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# DISCOURSES

ONTHE

Publick Revenues,

ANDON

The Trade of England, &c.

Charles Davenant

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## Advertisement.

The Second Part of these Disourses, relating more immediately to Trade, is in the Press, and will be publish'd in a few Days; which handles the following Points,

I. That Bowign Trade is beneficial to England II. On the Protection and Care of Trade.

III. On the Plantation-Trade. IV. On the East-India Trade.

By the Author of The Effay on Ways and Means.

To which is added, the late Effay on the East-India Trade. By the same Author.

A New Voyage round the World. Deferibing particularly, The Ifthmus of America, leveral Coasts and Islands in the West Indies, the Isles of Cape Verd, the Paffage by Terra del Fuego, the South-Sea Coasts of Chili, Peru, and Mexico; the Isle of Guam one of the Ladrones, Mindanao, and other Philippine and East-India Islands near Cambodia, China, Formofa, Luconia, Celebes, &c. New-Holland, Sumatra, Nicobar Ifles, the Cape of Good Hope, and Santa Helana; their Soil, Rivers, &c. Cuftoms, Religion, &c. By W. Dampier. The Third Edition, Corrected.

Both printed for James Knapton.

# DISCOURSES

ONTHE Publick Revenues,

ANDONTHE

Trade of England.

## In Two parts.

#### Viz.

I. Of the Use of Political Arithmetick, in all Confiderations about the Revenues and Trade.

II. On Credit, and the Means and Methods by which it may be reffored.

III. On the Management of the King's Revenues.

IV. Whither to Farm the Revenues, may not, in this Juncture, be most for the Publick Service? V. On the Publick Debts and Engagements.

By the Author of The Essay on Ways and Means.

#### PART

To which is added.

A Discourse upon Improving the Revenue of the State of Athens.

Written Originally in Greek, by Xenophon; and now made English from the Original, with some Historical Notes: By another Hand.

LONDON: Printed for James Knapson, at the Crown in St. Paul's Church yard. 1698.



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## DISCOURSES

ONTHE

Publick Revenues,

ANDON

# TRADE.

### PART I.

#### DISCOURSE I.

Of the Use of Political Arithmetick, in all Considerations about the Revenues and Trade.

E that advances a new Matter, is bound to flow the Foundation he builds upon, whereby the Publick may better judg, whither he be right or wrong in his Superstructure.

And

B

And defigning, in these Discourses, to argue upon the Revenues and Trade of England, in a way not commonly practis'd, and by what is now call'd Political Arithmetick, 'tis thought reasonable to begin with saying something of that Art, which the Writer of these Papers must acknowledge to guide and govern him, in very many of his Conclusions.

By Political Arithmetick, we mean the Art of Reafoning, by Figures, upon

Things relating to Government.

The Art it felf is undoubtedly very ancient; but the Application of it, to the particular Objects of Revenue and Trade, is what Sir William Petty first began, who as yet has been follow'd by very few: He first gave it that Name, and brought it into Rules and Method; and his excellent Wit would have carry'd it very far, if he had liv'd to this time; for his skilful Hand did all along want right Materials to work upon, with which he might have been surnish'd, by the variety of new Taxes that have been lately levied in this Kingdom.

The Foundation of this Art is to be laid in fome competent Knowledge of the Numbers of the People: And in all his Inquiries, he took for Guides the Cuftoms, Excise and Hearth-Mony, and

the

the Accompts of those Revenues were not fully stated, and their Produce was not known, at least to him, when his Books were written. He endeavour'd to compute the Number of the People from the Trade and Confumption of the Nation, into which the Excise and Cufloms were to give him an Infight, and where the Hearth-Mony might afford him yet better Lights. He was to guess at our Strength and Wealth, by the general Stock employ'd in Trade; and he might fee a little into the quantity of Mony in the Nation, by the Turnings it made into the Exchequer, in the Payments of Cultoms and Excile; the Number of Houses in England show'd him the Number of Families, from whence he was to gather how many Inhabitants the Kingdom might contain.

But his chief Schemes were calculated before the true Produce of these 3 Branches was fully known; for as to the Excise, till the beginning of Mr. Vincent's Farm, which was Anno 1674, the Farmers, in their several Contracts, had never been oblig'd to give in a real State of their Accompts, and a true Produce of the respective Counties. And as to the Hearth-Mony, it's Gross Produce

was likewife kept private till Mr. Trant's Farm (which began Anno 1679.) who was oblig'd by his Contract to give it in. And we have yet never been able to meet with any true Accompt of what the Customs produc'd, till from the

Year 1671.

So that, the very Grounds upon which he built his Calculations, being probably wrong, he muft, in many Inftances, be mistaken in his Superstructure; and the true Produce of these Branches being conceal'd from him, and indeed from every Body elfe but the Parties concern'd, in all likelihood he over-reckon'd them in his Mind, and was thereby brought to over-rate the Inhabitants of England, and to under-rate the Numbers, and the Strength and Wealth of other Countries: And this Error in a Fundamental, has led him into many others, and has mifled fuch as have follow'd him in thefe Matters.

'Tis true, Sir William Petty had very much fludy'd the Bills of Mortality, and the Accompts of the Births and Burials, not only of this Kingdom, but of other Nations, which did certainly help him to very useful Lights. But, through the whole Course of his Writings it may be plainly seen, by any observing Man, that he was to advance a Proposition, not quite right in it felf, but very grateful to those who govern'd.

The Growth of the French King, and chiefly of his Naval Power, was a very unpleafant Object for the Parliament, and the People of England to contemplate; and no doubt it did disquiet the Mind of King Charles II. But this Prince, delighting to be footh'd in his Ease and Pleafures, and to have no anxious Thoughts, was very glad to fee one of Sir William Petty's Repute for Calculations of this Nature, affirm, \* That \* Sir Will.

France exceeded England very little in lit. Arithpoint of Territory; That we came near metick, em as to the Numbers of Men; and p. 74-That our Numbers were as effectual in p. 77. point of Strength; That the People of P. 85. England had, Head for Head, thrice as much Foreign Trade, as the People of France; That France was under a natural P. 46. and perpetual Impediment of being powerful at Sea; and, That the French had P. 57not above Fifteen thousand Seamen to manage their Trade, out of which, not above Ten thousand could be spar'd for a Fleet of War. Every B 3

Every good Englishman does un doubtedly wish all this had been true; but we have lately had manifest Proofs, that this great Genius was mistaken in all these Affertions; for which Reason we have ground to suspect, he rather made his Court, than spoke his Mind.

The King was well pleas'd to be lull'd afleep by a flattering Council, which fuggefted, That the Power of France was not fo formidable, and could never be prejudicial to this Kingdom: For it excus'd his Breach of the Tripple Alliance, and all the other Measures which have fince prov'd fo pernicious to the Interest

of England.

Eut, if fuch as medled with Computations at that time, had truly compar'd the Strength of both Kingdoms, and if the Ministers themselves had duly weigh'd the increasing Wealth, Trade, Naval Force, and growing Greatness of that Nation, it might perhaps have awaken'd both the King and Parliament, from that Lethargy which has since prov'd so fatal and expensive to us.

The Abilities of any Minister have always consisted chiefly in this Computing Faculty; nor can the Affairs of War or Peace, be well manag'd without

reasoning by Figures, upon Things. As for Example, Suppose a Nation enter-ing into a War, that may have a good Event if they can hold it out longer than the Enemy; and a bad One, if they fhall be oblig'd to give back first: In fuch a Cafe, does not a wife Statefman, even in the beginning of the Bufiness, Compute and Compare the Power and Riches of the Adverse Party, with the Wealth of his own Country; and all in order fo to husband its Strength, that it may continue to the very laft? Does he not fum up the Revenues of the Enemy, and, at the fame time, reckon what may be gather'd at Home? And does not all this help him to govern wifely his Princes Affairs, and to give his Mafter wholefome and fafe Councils? Does it not often happen that a Nation, which without any Prejudice, may fpend Three Millions a Year for a long space of Time, may be ruin'd by the Expence of Twenty Millions in three or four Years? For that Body which can bear frequent, but moderate Bleedings, must die, if too great a quantity of Blood be drawn from it at once. Great Statesmen therefore have always taken care, not only to know the exact Posture of their own Country, but likewise to understand perfelcty B 4

feetly the Power or Weakness of other People, with whom they have Wars or Alliances; and the Judgment form'd from thence, is Political Arithmetick.

'Twas by this Computing Faculty, that Fabius Maximus found out the Way to break the Strength of Hannibal, and restore the Affairs of Rome. Fabius confider'd. That the Forces of his Enemy were not of a repairing Nature; that their Supplies were to come from a Factious, and a diftant Country; that Hannibal was a wary Captain, full of Stratagems, and not to be furpriz'd himfelf: That his voluntary Troops, compos'd of different Nations, were invincible in a Battle, and to be wasted and wearied out only by a long War, which might confume their Numbers. On the contrary, That the Romans were at Home, and had Recruits ready at Hand, he therefore quite chang'd the manner of the War: And thus, by rightly Computing and Comparing the Roman and Carthaginian Strength, he prevail'd more by not Fighting, than many Confuls and Dictators had done with their Courage, not fo wifely govern'd and directed.

If it could be clearly flated what the real Wealth and Stock of a Kingdom is, and if it can be known by what Degrees it grows Rich in time of Peace, and by what Steps it becomes Poor at other Seasons, some Opinion might be form'd, and Judgment made, how long, and upon what Foot a War might be carry'd on with Safety to the Publick.

In the fame manner, if the Condition of the Enemies Affairs can be rightly understood, some Guess may be made how long they can probably hold out; supposing Fortune to incline neither way, and to distribute her Favours (as she usually does among Nations strong and wife alike) with equal Hands.

And if a Country (engag'd in a League with other Nations) can be truly apris'd of the Strength and Riches of their Allies, they may know whether any of their Confederates are not justly to be call'd upon, and press'd for a larger Quota, and to affift with more Vigour in the common Business.

For these Reasons, able Statesmen in all Ages, have been at a great Expence in Embassies, or Spies in Foreign Courts, to get Intelligence of the Posture of Affairs in those Countries with which they are at War, or with whom they hold Alliance.

He that would furnish himself with fuch Skill in Foreign Affairs, as may make himself useful at Home, must begin with an Inquiry into the Condition of his own Country; in which, if he can attain to a competent Knowledge, he will more easily find out the Posture

and State of other Places.

He must know the Laws, Constitution, Humour and Manners of his own Country, with the Number of its Inhabitants, and its Annual Expence and Income from Land, with its Product from Trade, Manusactures, and the other Business of the Kingdom: And Mankind in the Mass being much alike every where, from a true Knowledge of his own Country, he may be able to form an Idea, which shall prove right enough concerning any other, not very distant, People.

As for Example, When the Number of Inhabitants in England is known, by confidering the Extent of the French Territory, their way of Living, and their Soil, and by comparing both Places, and by other Circumstances, a near Guess may be made how many People France may

probably contain.

In the fame manner he that knows the Income of England from Trade, by contemplating the Frugality and Industry of the Dutch, their several sorts of Commerce, the Places to which they deal, and their quantity of Shipping, shall be able to find out what Annual Profit arises to the Hollanders, from their Foreign Traffick.

And he who knows what Taxes and Impositions one Country can pay, by considering the different Humours of the People, their Stock and Wealth, their Territory, their Soil and Trade, shall be able, by Comparison, to form a good Conjecture, what Revenues can be rais'd in another Nation; and consequently he may make a near Guess, how long either Kingdom can carry on a War.

In the Art of Decyphring, 'tis faid where three or four Words, perhaps Letters, can be found out, the whole Cypher may be discover'd; in a great meafure, the same holds, in the Computations we are treating of: And very probable Conjectures may be form'd, where any certain Footing can be found, to fix our Reasonings upon.

No Common-wealth or Monarchy did ever arive at a very great Power,

but

but by Methods to be comprehended by the Understandings of Men; and we read of no great Empire ruin'd, but the Seeds of its Destruction may have been observ'd long before, in the course of its Hiftory; there being a certain degree of Wifdom, Industry, Virtue and Courage, requifite to advance a State; and fuch a measure of Folly and ill Conduct, necessary, to pull it down. In the same manner, the ways are evident by which a Country grows rich, and the Decays in the Wealth and Substance of a Nation, may be likewise foreseen early, by fuch as bend their Study to Matters of this Nature: For where the Caufes are apparent, we may judge eafily of the Effect. A People who keep their Expence at Home, or who protect their Trade, will not be much wasted by a War. A Foreign War must needs drein a Kingdom of its Treafure. This Treafure being the common Stock, if it be diminish'd, must certainly diminish the Trade and Bufiness of that Nation; and by how much the Trade and Bufiness of a Country is leffen'd, and by how much its Treasure is Exported, by so much that Country is grown poorer: Indeed, to compute the exact Degrees in all this, is difficult; but in fo dark a Point, ConConjectures that come fomewhat near the Truth, may be of Service to any Statelman.

'Tis true, that Speculations in the Clofet, which have not been enlightned and affifted by Practice and Experience, will be very uncertain Guides to him who defires to know the State and Condition of his Country; a Statefman therefore, who would compute with any effect, conducive to the Publick Good, must confult variety of Men, and Men of different Talents; and, in any Scheme he is to form, above all Things, he must avoid Projectors, his Flatterers or Admirers, or those who depend upon him. For the Projectors are always too full of their own Thoughts and Bufiness, to judge rightly of it. His Flatterers will always affent; his Admirers will be too much byafs'd by his Opinions; and, from his Dependants, he can never have that Contradiction, by which Truth must be sifted out.

A great Statefman, by confulting all fort of Men, and by contemplating the universal Posture of the Nation, its Power, Strength, Trade, Wealth and Revenues, in any Council he is to offer, by summing up the Difficulties on either Side, and by computing upon the whole, shall

fhall be able to form a found Judgment, and to give a right Advice: And this is what we mean by Political Arithmetick.

He that has fuch a computing Head, will feldom enter into ill Meafures; he will not put the Wars of his Prince upon a wrong Foot; he will not engage him in weak Alliances; he will not propose ill digested Schemes and Fonds for Revenues that shall not anfwer. In any new Council, he will weigh the Event before-hand, and confider how far it may diffurb his Mafter's Affairs, or affect the Nations Credit. Happy are those Kingdoms which abound in Statesmen so qualify'd; but Miserable is that Country, where the Men of Bufiness do not reckon right; and where, in Matters very important, and on which the whole Welfare of a People depends, they are allow'd to fay They are Miftaken.

This Computing Faculty may not only be useful to Statesmen in the general and higher Affairs, but it will likewise help them in the more subordinate and ministerial Parts of Government. It shall not only contribute to their well-guiding and conducting the Nation's whole Strength and Wealth, trusted to

their

their Care; but if they rightly know how to reason upon Things, by Figures, they shall commit very sew Errors in relation to their Prince's Revenues, or to the Trade of the Kingdom: But this Point shall anon be more fully handled.

There are few Places which afford better Helps for Computation than England does at prefent. The Excise is a Measure by which we may judge, not only of what the People confume, but, in some fort, it lets us into a Knowledge how their Numbers increase or diminish. The Customs are the very Pulse of a Nation, from which its Health, or Decays, may be observ'd. The Hearth-Mony has given us a View, certain enough, of the Number of Families, which is the very Ground-work in fuch Speculations; and these three Revenues must be the better Guide to Computers, because the Accompts of them are fairly kept and flated, and because the respe-Ctive Branches have been under fo exact a Management, that perhaps their utmost Produce is known and underflood.

The first Poll-Tax, 1 Gal. & Mar. was paid with great Alacrity and Affection to the Government, and very few avoided

avoided Payment: So that from those Books we may not only fee the Numbers, but divide the People into fuch proper Classes and Ranks, as may in a manner show the Wealth and Substance of the whole Kingdom; for from those Books, and the other Polls afterwards afoot, may be collected and observ'd, the different Ranks, Degrees, Titles and Qualifications; And from thence may be diftinguish'd the Number of the Solvent, and Infolvent Perfons; the Perfons receiving Alms, and their Children under 16 Years; the Perfons not paying to Church and Poor, and their Children under 16 Years; Children under 16 of Day-Labourers; Children under 16 of Servants in Husbandry; Children under 16 of fuch as have Four Children, or more, and are not worth 50 L. The Diftinctions made by thefe Acts, and the Produce in Mony of the whole Poll, allowing for Omiffions, are a very great Light into the different Classes of the People.

The Aid of 1 & 2 Shillings per Pound, 1 Gul. & Mar. which was more carefully Collected than any that has been fince granted, has given us a great Infight into the Rent of Land and Houses

in England.

But as to the Numbers of the People, that Matter is made yet clearer by the prefent Duty on Marriages, Births and Burials; and tho' the Returns are very faulty and imperfect, Mr. Gregory King, by his general Knowledg in Political Arithmetick, has fo Corrected these Returns, as from thence, to form a more diffinct and regular Scheme of the Inhabitants in England, than peradventure was ever made concerning the People

of any other Country.

There is nothing of this kind fcapes the Comprehension and Industry of that Gentleman, who is much a better Jewel to be in the Cabinet of a Statelman, than those wretched Projectors and Contrivers of deficient Fonds, who are always buzzing about the Ministers. And the Writer of these Papers, is defirous to take this occasion of owning himself oblig'd to that wonderful Genius and Mafter in the Art of Computing, for many Lights and Informations.

The Wealth of all Nations, arifes from the Labour and Industry of the People: A right Knowledg therefore of their Numbers, is necessary to those who will judg of a Countries Power and Strength.

And upon this account, undoubtedly the Romans did so often make the Cenfus, that a Judgment might from thence be form'd, how able the Commonwealth was to defend it self, or to invade others.

And the Sin David committed in Numbring Ifrael, might be probably this, That it look'd like a fecond Proof of rejecting Theocracy, to be govern'd by mortal Aids and humane Wifdom.

For without doubt, it must very much help any Ruler to understand fully that Strength which he is to guide and direct; fince he may thereby know how many are fit for War, what Hands support the Common-wealth by their Labour and Industry, and what fort of Men are Idle and Useless in it.

And this is so far from being a Matter of meer Speculation as some think, that very many Conclusions may be drawn from thence, useful and reduceable to Practice.

For if the Numbers of the People can be truly Stated, if they can be divided into proper Ranks and Claffes, if it can be diffinguish'd who are Rich, who are Easy, who can barely Subsist, and who, by reason of Poverty, can contribute little in any Tax or Aid to the Publick: If all this can be throughly underflood, in the laying any Excile or new Impofition, a very near Computation may be made, what such a Duty should produce to the Government; supposing it to be duly Collected, and under a good

Management.

In the fame manner, in a Poll-Tax, when the different Ranks and Qualifications of Men are divided and flated, when there is a right Diffinction made, between the number of Solvent and Infolvent Perfons, when it is known how many pay not to Church and Poor, how many receive Alms, and how many are meer Vagrants, a very near Guess may be made what a Poll-Tax ought to yield, still supposing it to be well and carefully levied.

And the Use which a Government may draw from this Knowledg, is (that since such a Branch ought in Reason to produce such a Sum) to have a watchful Eye over it, taking Care it may be manag'd by the ablest Hands, and to the best Advantage; and this does not only hold in Revenues that are given for a Term of Time, but likewise in Fonds that are granted for a Year: For if it be known what a Poll-Tax should yield, if well Collected, it may lead the Govern-

ment

ment to devife and promote Claufes, Methods and Penalties, which may afcertain the Collection; fince nothing can be fo prejudicial to the Publick Credit, as that Taxes should not answer what they

are given for by Parliament.

The Number of the People leads us to know, what the Yearly Income may be from Land, and what from Mines, Houses, and Homesteads, Rivers, Lakes, Meers, Ponds; and what from Trade, Labour, Industry, Arts and Sciences: For where a Nation contains fo many Acres of Arrable Land, fo many of Pafture and Meadow, fuch a quantity of Woods and Coppices, Forests, Parks and Commons, Heaths, Moors, Mountains, Roads, Ways, and barren and wafte Land; and where the different Value of all this is computed, by proper Mediums, it is rational to conclude, That fuch a part of the People's Expence is maintain'd from Land, &c. and fuch a part from Mines, Houses, &c. and that fuch a part is maintain'd from Trade, Labour, &c. And the Poor, exceeding fo much the Rich in numbers, the Common People are the proper Medium by which we may judg of this Expence.

There is a certain Sum requifite to every one for Food, Raiment and other Necessaries; As for Example, between 7 and 8 Pounds per Ann. but some expending less, and some more, it may not be improper to Compute, That the Mass of Mankind, in England, expend, one with another, near Eight Pound per Annum: From whence it may be concluded, That an Annual Income of so many Millions is needful for the Nourishment of such, and such a number of People.

And if Land with its Product will not reach this Sum, 'tis rational to inferr, That the rest must arise from Trade,

Arts and Manufactures.

And further, when a Nation contains fuch a number of People, skill'd in Huf-bandry and the Improvement of Land, when they have such an Extent of Territory, and when their Acres are, one with another, of such a Value, it may be from thence concluded, That the Land of this Country will produce such and such a Sum.

So much of the Product of the Earth will nourish such a number of the People; and a Soil, so and so improv'd, will yield such a Product; and if this be above what the People consume, it sol-

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lows, That there must be such and such a Quantity of Goods for Exportation.

Such a number of Menskill'd in Maritime Affairs, vers'd in Traffick, with variety of Ports, dealing to many Countries, with fuch and fuch a Native Product to Export, and fuch an acquir'd Stock to turn and wind, must gain so and so by Trade.

And if Land and Trade do not reach the Expence in Question, it follows, That the rest must arise from Arts, Manusactures, and the other Business of a

People.

But if Land and its Product, with what is done at Home, is sufficient to nourish such a number of Inhabitants, and that they are besides able to Export many Commodities and Manusactures, and that their Stock is such, as to deal in many Goods, with Foreign People; we may infer, That there is a Superlucration of Wealth accruing to such a Country by their Traffick.

Therefore a right Distinction to be made between what part of the People's Expence arises from Land, &c. and what from Trade; and what from Arts, Labour, &c. must be a good Guide to

Prin-

Princes and States, in laying any kind of

Taxes or Impolitions.

Expence must arise from 1
Income; and suppose the General Income of a Nation from Land, Trade,
Arts, &c. should be \_\_\_\_\_\_

Suppose of this, Land 14,000,000.

Trade, \_\_\_\_\_ 10,000,000.

And Arts, 3
Labour &c. 3

20,000,000.

And where this is the Cafe, can it be reasonable, in Taxing the People, to lay almost the whole Weight upon the Twenty four Millions, and to let the other Twenty Millions, in a manner, escape? And yet this must happen, in Countries where the whole Burthen is generally put upon Land and Trade.

So that fuch a Political Arithmetick as could diffinguish in all the different Parts which Compose a Nation's Wealth, must be very useful and of publick Ser-

Vice.

The Hollanders, during this War, have paid towards the Support of the Government, above the third penny of their National Income; and yet (tho' the State be thereby grown Indebted) 'tis apparent

rent that the People have every Year increas'd in Riches, which must chiefly proceed from the equality they observe in laying their Taxes; for equal Taxes put all People upon an equal Foot of Trade, and upon an equal Foot of Liv-

ing.

The War, with the ordinary Expences of the Government, has not coft France, for fome time, lefs than 16 Millions per Annum, which is very near the Fifth Penny of their general Income; and yet the Methods us'd in that Kingdom for raifing Mony, have been to well contriv'd, that neither their Fleets nor Armies have flood fill for want of a due Supply. But the Power exercis'd in that Kingdom, could never have avail'd to raife fuch a Sum, if their Ministers had not had the Skill to lay the Burthen with equality upon the People.

The Eighth Penny, rais'd upon the Annual Income or Expence of England, would have maintain'd the War a great while, on the Foot of Five Millions a Year, if the Burthen had been put upon all Degrees of Men alike, with Geometrical Proportion; for, in all probability, an equal Land-Tax, and moderate Duties upon the whole Confumption, would have produc'd fuch a Sum; and if

this

this could have been compass'd, the Landed Men had undoubtedly been in a better Condition then they are at prefent, and we had avoided the vast Debt, which, notwithstanding the Peace, must needs be a Weight upon the King's Affairs.

This Computing Faculty confifts in comparing the Strength of Nations, and in confidering their Number, Power, Policies, Wealth, Trade, Shipping, Naval Force, Land Armies, and Alliances.

But there in is this Art a Sphere for lower Capacities to move in, who can prefume no further than to find out and prepare Materials, to be made use of by abler Hands, and who think it Praise enough to them, if they can make Tools for skilful Artists to work withal; And of this Rank is the Writer of these Papers.

If general Computations had been more Studied and Improv'd, those Errors, relating to the Revenues, must probably have been avoided, which have so entangled the King's Affairs, and de-

lay'd the Peace fo long.

If some of the Men of Business had consulted Political Arithmetick, the Parliament had not been troubled every Sef-

fions

fions, to make good fo many Deficient Fonds, fuch as were the New or Additional Customs, the Quarterly Polls, the Duty on Parchment and Paper, the Duty on Marriages, Births and Burials, on Glafs Ware, Tobacco-pipes, &c. The new Duty on Windows, Leather, with other Fonds, which have loaded England with a heavy Debt.

Nor would skilful Computers have been so mistaken in the mix'd Aid lately granted on Land, and by Subsidy, which is like to fall short about a Third of the Sum for which it was to be a Fond.

And, to shew what a near Guess may be made in any Revenue, that is to arise from the whole People; The Writer of these Papers (who is yet but a Scholar of Political Arithmetick) did, as is well known, on the 24th. of December 1696 make a Computation of the intended Subsidy.

Which the Projectors of 2,105,000. I, it had valued at \_\_\_\_\_\_ \$2,105,000. I.

And which the Writer of these Papers computed at no more than —

And if what the common People call the Capitation, with all its Branches, produces within a Hundred Thousand Pound of this Sum, in a Tax confisting

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of fo many Particulars, it must be granted that there is something in the Art by which he was guided in his Computation.

Most undoubtedly, a right Skill in this Art would be of great Use in all Considerations relating to the King's Revenue: For the the Number of the People could not be certainly fix'd, and the the Confumption of any Commodity could not be truly known; yet he, who goes by some Rule, (the not capable of a Mathematical Proof) shall seldomer Err, than he who gropes intirely in the Dark, and only sollows the Suggestions of his Fancy.

The Projectors of most new Fonds, have hitherto been generally mistaken two parts in three: That Art is therefore to be prais'd, the Rules of which, if rightly follow'd, will show within a Seventh or an Eighth, what any Branch

of Revenue shall produce.

In all Computations the Number of People is the Ground-work; however that Knowledg will be but an uncertain Guide, without other Helps and Directions. For in reckoning what any Branch may yield, Confideration must be had of the present Abilities, and Condition of the Kingdom; of the Current Cash, and even of the Disposition of the People to

pay the Duty. The Nature of the Commodity likewise to be charg'd must be confider'd, whether it be the proper Object of a Duty, and not eafily conceal'd and convey'd away, and whither its Collection is to be afcertain'd by high or eafy Penalties; And whither it is to be come at by a few or by many Officers; and the Law it felf, which is to give the Duty, must principally be weigh'd, for if it is to be flackly penn'd, the Branch will anfwer accordingly, by an univerfal Contemplation of these Matters, and by making every where proportionable Allowance, in all the foregoing, and fome other Instances, a Judgment may be form'd, what Sum the Government may reasonably expect from any new Revenue.

And in Computing any new Duty, the Number of the People will be an uncertain Guide to those who do not diftinguish rightly, between the Rich and the Poor of a Country: For in most Computations, Men are led into Error, by reckoning and concluding, from what is in View, and just before them. But they who will make a true Estimate in Things of this Nature, must consider the Mass of the People together, and not measure the Riches of the whole, by that Plenty

Plenty and Pomp, which they fee among a few.

He who will pretend to Compute, must draw his Conclusions from many Premises; he must not argue from single Instances, but from a thorough view of many Particulars; and that Body of Political Arithmetick, which is to frame Schemes reduceable to Practice, must be Compos'd of a great variety of Members.

He who will arrive at this Art, must look into all the Publick Revenues; He must understand something of their Management; He must not be a Stranger to the Product and Manufactures of every County and Place; He must know what Goods we Export, and what Foreign Commodities are Imported to us; and only from this general View, he must frame any Scheme that may be useful to the Publick. A Contemplation of one Object, shall give him Light into Things perhaps quite of a different Nature: For as in Common Arithmetick, one Operation proves another; fo in this Art, variety of Speculations are helpful and confirming to each other.

Nor is the Faculty of Computing less useful in Matters relating to Trade, than in what concerns the Publick Revenues.

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The Councils of a Country are always inquisitive after Truth, but to hide it from 'em, and to perplex Things which have Relation to Trade, is the Interest of so many, that in the greatest Deliberations, Wise Men are often misled by such, as in all their Actings, consult more their private profit then the common Weltare.

There is hardly a Society of Merchants, that would not have it thought the whole Prosperity of the Kingdom depends upon their single Traffick.

So that at any time, when they come to be Confulted, their Answers are dark and partial; and when they deliberate themselves in Assemblies, 'tis generally with a Byass, and a secret Eye to their own Advantage.

There is hardly a Commerce, but the Dealers in it will affirm, we loofe by all the reft: And yet 'tis evident, that in time of Peace, the Kingdom gets by

Trade in general.

A true Accompt of the Ballance of Trade would fet all this aright, and fhew what Trafficks are Hurtful, and what are Beneficial to the Nation; but probably this Ballance is no way to be found out, but by Political Arithmetick.

And

And perhaps this Art alone can shew the Links and Chains by which one Bufinels hangs upon another, and the dependence, which all our various Dealings,

have each upon the other.

In the first appearance those Trafficks feem hurtful which Export Mony; but when we come to reason upon Things by Figures, we find that fuch Trades are Beneficial, when they bring in one way more Bullion, than they carry out another.

We may feem to lofe by the Ballance in one Place, but perhaps that Trade may be the Caufe of another, twice as profitable. So that to object against the Motion of one Wheel, without knowing and feeing how the whole Engine moves, is to no manner of purpose.

He that would therefore Compute with any good Effect, in Matters relating to Trade, must contemplate the Wealth, Stock, Product, Confumption, Shipping, Exportations and Importations of his Country; and at the fame time, he must consider the State and Condition of other Places.

In this Art, the most difficult Point, is to find good Materials, and to have a Footing, probably fure, to fix our Reasonings upon; for where our

Premises can be certain, our Conclusions shall be almost undeniable: And in order to this, the House of Lords did in 1695. lay a most excellent Boundation, which we hope some able Head and good Genius, will so improve, as by this Aid, to find out that Ballance of Trade, which has been so often talk'd of.

Their Lordships have directed the Commissioners of the Customs, to draw out an Accompt of all the Exportations from London, and the Out-Ports, to every diffinct Country; and also of all the Importations to London, and the Out-Ports, from every diffinct Country, for the Years 1694, 1695, 1696, and fo downwards. Every Commodity is under a feparate Head, and the drawbacks upon Re-exportation are taken notice of, and the Value is fet down, where the Duty on Goods is ad valorem. And the whole is put into a very good Method, by the skilful Hands of Mr. Culliford.

But it would be a further Light into the Ballance of Trade, if their Lordfhips would be pleas'd likewife to order That Books may be made up in the fame Method, for the Years 1672, 1673 and 1674, at which time we were Neuters

in the War, and in possession of that beneficial Trade, of buying Goods in one Place, to fell in another Country; and when we were indeed the Carriers of the World; and that the fame Accompt should be drawn up for the Years 1686, 1687, and 1688. when our Foreign Bufiness was at it's height, and when the Kingdom's Stock did chiefly run in that Channel.

By confidering the general Posture of our Traffick at those three different Seafons of Time, and by contemplating the various Changes in our Exports and Imports in those different Junctures; a Judgment may be form'd, from Political Arithmetick, how the Ballance of Trade formerly stood, and how it is like to fland hereafter, with the feveral Countries to which England deals.

In the following Difcouries on the Revenues and Trade, the Author must own himfelf very much guided by the little Skill he has attain'd to in this way of arguing upon Things by Figures, in which he is a mean Proficient. But his Ends will be fully answer'd, if the Defects in his Performance, can ftir up fome Others to undertake the fame Work,

with better Talents.

The Matters to be treated of, are Intricate and Difficult, requiring the fight of many Accompts, which the Author cannot come at; (to whom the Commissioners of Excise have refus'd any Inspection into their Books) so that, swimming against the Tide, he is more willing, than able, to serve the Publick.

There is joyn'd to these Tracts, a Discourse of Xenophon's, about the Revenues of the State of Athens, done from the Greek Original by another

Hand.

It was Translated at the Request of the Writer of these Papers, who was desirous to shew the Publick, how ancient the true Notions were, concerning Revenues and Trade. And he is willing that whatever he advances in the following Observations, should be examin'd and try'd by this Standard.

The Original is highly efteem'd by all the Learned World, and the Reader will find Xenophon has fuffer'd nothing in

this Verfion.

It was made English by a young Gentleman, whose Learning and Ripe Parts promise greater Matters hereafter; since, in this first Essay, he has shown himself so great a Master, both

in

in his own, and the Greek Lan-

guage.

And 'tis hop'd this Example will incite other Perfons in his Poft, of his Age, Rank and Fortune, to fludy the Bufinels of Trade, and the Revenues

of their Country.

Now the King's Valour and Conduct have concluded this tedious War, it may be feafonable to propose Methods of advancing and securing the Kingdom's Traffick; for that high Wisdom, which has made him so great a Master in all Military Skill, will lead him to encourage the Arts of Peace. and the production of the Shorteness

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## DISCOURSES

ONTHE

Publick Revenues,

ANDON

# TRADE

### PART I.

### DISCOURSE II.

Concerning Credit, and the Means and Methods by which it may be restor'd.

Before we begin more particularly to treat of Revenues and Trade, it may not be unfeafonable to look into the Posture of Credit, on which both Revenues and Trade so much depend.

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Peace

Peace has indeed put it in a much better Condition than it was; but it is not yet to reftor'd, as to help us, as it did formerly, in the whole Bufiness of the Nation.

Bank-Bills are at the Par, and the Notes pass very well of such Goldsmiths as have always made current Payments; the Discompt upon Tallies is moderated; the Bank-Stock rises, as do the Actions in most Companies: All which are Signs that this huge Engine, which for some rime has stood still, begins to be in Motion.

But perhaps it has not yet recover'd the Activity it had heretofore, when, by it's Means, Rent and Taxes were paid; and when the Bulk of Trade, here at Home, was carry'd on almost without

the Species of Mony.

Of all Beings that have Exiftence only in the Minds of Men, nothing is more fantaftical and nice than Credit; tis never to be forc'd; it hangs upon Opinion; it depends upon our Paffions of Hope and Fear; it comes many times unfought for, and often goes away without Reason; and when once loft, is hardly to be quite recover'd.

It very much refembles, and, in many Instances, is near a kin to that Fame and Reputation which Men obtain by Wifdom in governing State-Affairs, or by Valour and Conduct in the Field. able Statesman, and a great Captain, may, by fome ill Accident, Slip or Miffortune, be in Difgrace, and lose the present Vogue and Opinion; yet this, in time, will be regain'd, where there is shining Worth, and a real Stock of Merit. In the fame manner Credit, tho' it may be for a while obscur'd, and labour under some Disficulties, yet it may, in some measure, recover, where there is a fafe and good Foundation at the bottom.

We give over trufting the Publick, or private Persons, then only, when we perceive Fraud or evil Faith in their Proceedings, or when we judg their Affairs to be desperate: But when the Interruprion in common Payments is occalion'd only by some Accidents in the State, when both the Government, and particular Perfons, take the utmost Care to disengage themselves; and when it can be made appear, there is a Fond fufficient to fatisfic all Pretenfions, Men's Minds will become quiet and appeas'd; mutual Convenience will lead them into a de-D 4

a defire of helping one another. They will find, That no Trading Nation ever did fublift, and carry on it's Business by real Stock; That Trust and Confidence in each other, are as necessary to link and hold a People together, as Obedience, Love, Friendship, or the Intercourse of Speech. And when Experience has taught each Man how weak he is, depending only upon himself, he will be willing to help Others, and call upon the Assistance of his Neighbours, which of course, by degrees, must set Credit again associated.

If the past Debts, and those which must be still contracted, appear not too great to be waded through; if, in every part of the Constitution, there shall be plainly seen a Desire and true Endeavour to keep the publick Faith inviolate: And lastly, if the Fonds, hereafter to be given, are substantial, and such as will answer what they are given for, the Credit lately erected, and which still seems at a stand, will not only revive, but may be so enlarged, as both now and hereafter to give the Government, and the Trading part of England, effectual

Help,

But on the contrary, if the Nation's Debt is fuffer'd to fwell beyond all Compass; if Men see that private Property is not at all made the Common Care; if they find such Fonds granted, as shall hardly pay the Interest, and leave the Principal upon Years to come, they will hardly shake off their present Sullenness, but draw their Effects, as soon as possible out of publick Hands, into their own Possession.

And if by letting this Arrear fwell too high, it should appear that the State is only intent upon the present, and careless of the future, 'rwill beget in the Thoughts of Men such a Jealousy, as

may produce very bad Effects.

The reftoring therefore of Credit, and the giving it a new and fresh Existence, will absolutely depend upon the Measures that shall be taken in the pre-

fent Juncture.

The Debts England has contracted are not so great, and the farther Engagements which must be enter'd into, will not be such, but that we may get out of 'em with Care and Conduct.

They who lend upon Parliamentary Fonds, have for their Security the quick and dead Stock of the Kingdom; the Land, with it's Product; the Arts, In-

duftry,

duftry, Labour and Manufactures of this Country; all which, fome way or other, become affected with the Debt.

'Tis true, that it may not perhaps confift with the Publick Good, to create by Law, a large Interest and Estate to one part of the People, upon the Goods and Substance of the other; but Nations that have had a War too big to be manag'd by any Income to be rais'd within the Year, could not avoid proceeding in this manner, and must be contented, for a while, to pay Taxes to one another; which may be done without great Mifchief to the Subjects, provided a due moderation be observed; for in this Matter, there is a certain Point, beyond which there is no paffing in any Wifdom.

'Twill not be difficult to emerge out of these Debts; but if we are frighted with our own Affairs, we can never mend them, and must fink under their Weight; therefore the good or bad Augury of this whole Buliness, may be taken from the manner in which it shall be entertain'd this present Sessions of Parliament.

Credit is probably to be reftor'd, if both parts of the Constitution, Legiflative flative and Ministerial, bend their utmost Care and Study to fet it forward.

To create in the People a willingness of dealing hereafter with the Government, all Deficiences which will happen in the late Fonds, should be readily made good, and past Debts must be put into a certain Method of Payment.

And to make these Credits pass currently from Hand to Hand, and become in the Nature of a quick Stock in the Nation, wherewith the People may transact their Bargains, they must be fecur'd upon Solid and Substantial Fonds. In the fame manner for Debts hereafter to be contracted, fuch Tallies as shall be propos'd to go in Payment of the Fleet, Ordinance, Civil Lift, or for Stores, or for Re-payment of Mony to be actually lent, should be plac'd upon fuch Fonds as will every Year clear off the Interest, and a certain proportion of the Principal. If fuch Fonds can be found out, and let on foot, the Tallies ftruck thereupon, will be as fo much new Stock in the Kingdom; and because they carry Interest with them, may perhaps, in time, be more efteem'd than Mony it felf; and if Tallies can obtain their

their former Esteem and Value, Papercredit will revive of course.

Most of the Fonds of late granted, have been but Nominal, ferving as Heads only upon which the People might record their Debts; many of them clear'd off nothing of the Principal, and fome not all the growing Interest; however, the Exchequer had obtain'd fuch Repute, and Tallies struck upon these Fonds, were discompted by the Bank at such easy Terms, that for a time, they pass'd as well as those which had a better Foundation. But they loaded the Kingdom with a great Arrear, and would be of very little Worth, but as they are supported by the Nation's Faith that has engag'd to make them good, and lately joyn'd them to better Fonds; notwithstanding which, they hold not the same value as Talhes struck on the Land Tax, Customs or Excise.

Such Fonds as have been lately granted, for the future will hardly pass; for where there are but few Lenders, and many Borrrowers, Men will be very difficult and choice in their Securities. If therefore 'tis expected the State should borrow actual Cash, such Revenues must be given as will annu-

ally

ally leffen the Debt, and quite clear it off in fome moderate compass of time; and Tallies struck on Fonds of this Nature, may find acceptance with the People, be esteem'd to have intrinsick Value, supply the want of Species, pass currently from Hand to Hand, and become, as it were, a new Stock in the Nation; and such Tallies would give better Currency to those, that by reason of their remoteness, are in less esteem, and lie at present as dead Wealth; all which, would be the true and natural course of bringing out the Gold and Silver.

They who ftand posses'd of the ready Mony, have in all times, and in all Countries, given the Law, and held the rest of the People in their Power, infomuch, that the Romans were, more than once, constrain'd to rescue themselves, by Force, from the Fraud and Opression

of Mony'd Men, and Usurers.

And 'tis now to be apprehended, That they who stand posses'd of the ready Cash, when they discover the Necessities of other People, will, in all likelihood, prompted by their Avarice, make a use of it very distructive to their Fellow-Subjects, and to the King's

Affairs, if not prevented by the Care and Wifdom of the State.

To make them quit their Hold, and forego the present Advantage they have over the rest; there feems no Expedient fo good, as to fet up fomething in the room of Mony, which by annex'd Proffits, may make it in common Estimation, of equal, if not superiour Value, to Mony it felf: Which Tallies, will in time, be thought, when they are put upon a substantial Fond.

Neither exhorbitant Premiums, nor high Interest bring Credit; which is only begot by certain and punctual Pay-

ments.

However, 'tis of fuch pernicious Confequence to any Nation, for the Mony not to circulate, that the Difeafe cannot be cur'd at too high a Price; for the present therefore, and to invite the Gold and Silver abroad, and to give fuch a Reputation to Tallies, as that they may be enabled to beat down the value of Mony, perhaps it may be necessary to allow, in Parliamentary Securities, fomething more than 6 l. per Cent. 'Tis true, this may be thought to load the Kingdom with Ufury, yet, peradventure, 'tis better doing fo, than to let the Species stagnate.

But

But whatever it shall be thought convenient to allow, now Peace has given a better Consistancy to Things, Tallies will be more valued for the Goodness of their Fond, than for the Interest they

carry.

The Kingdom's Debt has not been fo much increas'd by Interest-Mony, as by high Premiums, which, during this War may be, could not be avoided: But for the future, it will undoubtedly be for the King and Kingdom's Profit, by severe Penalties, to prohibit Gratuities upon any Loan, other than what are allow'd by Parliament. This Thrist, strictly observ'd, may bring Difficulties at first, but in the Consequence will augment publick Credit.

Peace has fo much mended the Condition of Affairs, that it will not be hard to borrow Mony, and at moderate Interest, to supply the necessary Occasi-

ons of the Government.

Peace must naturally beget such a Trust and Reliance on the State, as will bring Loans into the Exchequer: But there may be something farther requisite to carry on Trade, and to make this Nation flourish.

On the 23d of September 1697. on feveral Parliamentary Fonds there were \$8,882,544 15 11. Tallies struck (and which then remain'd unpaid) for --On the Hereditary and Temporary Ex-The Malt Tickets \$1,270,000. amounted to Annuities are - 1,300,000. Lottery Tickets }1,000,000. are about Bank-Stock is - 1,200,000.

#### Total 14,352,544.

To give Motion to this immense Sum, which depends on the Publick Faith, and fo to order Things, that these Tallies and Securities may recover their former Value, is the true way of restoring Credit.

But admit that this were brought about, yet for a time there must be an Interruption in all Bufinefs, Rents cannot be well paid, nor can the King's

Aids

Aids be well collected, nor can the other Revenues flourish, nor will Trade and the Manufactures proceed cheerfully, till the Blood, now gather'd all about the Heart, can obtain its former and natural Course into every Vein, and through every Channel of the Kingdom. How foon this Diftribution of the Vital Nourishment can be made, into all the Parts and Members of the Commonwealth, is not eafy to determine; but it cannot be done with fuch Speed as Men

vulgarly imagin.

In former Times the Wealth of England was far more equally difpers'd than it has been of late, and the respective Counties of the Kingdom had a larger Proportion of it; the Gentry liv'd at their Seats, the Country-Towns were Populous, feveral of the Out-ports had their Share of Trade; but by degrees, in the space of about Forty Years, the number of Inhabitants, the Riches, and Traffick of the Nation, have center'd in this great City.

However, it could never be faid till now, That London was at one time Owner and Miffreis of almost the whole Species of Silver; and yet, 'tis to be fear'd,

this is our Cafe at prefent.

There was brought in to?

14th dagust 1697, to be new 8,400,000.

Coin'd, in Tale about —

Out of Light Mony, that time 600,000, in Tale about

In all 9,000,000.

Of which there was brought into the Country Mints, of Light Mony, in tale, about

And of Broad Mony, to the Country Mints, in Tale 1,500,000.

Of the 600,000 /. probably flanding out, suppose One Third should be in the 200,000.

For well nigh all the Mony that has been brought out of the Country, into the Exchequer to be new Minted, has come in upon the Land-Tax, Excise, or other Branches of the Revenue; and very little of it, was the peculiar substance of private Persons in any Country. The rest

of the Clipt Mony was brought in upon Loans, by the Bankers, Merchants, and Money'd Men of this City, and the Parts near adjacent; and upon nice Inquiry, it will be found, That the Country had but a very finall Intercit in those Sums of new Coin, which from time to time have iffu'd out of the Exchequer.

There was Coin'd and large ready to be Coin'd from the 31st. of December 1691 to the 6,119,400/14th of August 1697. in Silver about

The Light Mony now? flanding out, when Coin'd, may probably reach \_\_\_\_\_ 540,000.

In all -6,659,400.

Of this Sum, in all likelihood, Seven Ninths did belong to Perions in and about this City, who have Debts, and Tallies upon the Publick; and tho' a confiderable Sum may be difpers'd about the Country fince the Coining, yet there is no reason to fear, that there is still remaining in London Two Thirds of the Silver Species, whereas One Third is more than it's usual, and former Proportion.

How, and by what degrees this will forced it felf abroad, is very uncertain,

but to make it Circulate about the Kingdom, and reach even the remotest Countries, does much Import the Government.

The natural Course for the distant Countries to get the Species among them, is by their Manufactures, and sale of their Commodities; but those may peradventure be so slow, as not well to consist with payment of Rent, Land-Taxes, and other Duties.

Now the Peace is concluded, the Call from abroad for all our Commodities, which has hitherto held up their Price, perhaps may ceafe; and if this should happen(as there is Reafon to think it will) Things of our own Growth must immediarely fink in Value, unless Mony can be made to Circulate in the Country; For Gold and Silver being the Measure of Trade, all Things are dear or cheap, as that fort of Wealth is wanted or abounding. And in all Countries of the World, where Mony is rare and fearce, the Product of the Earth is cheap; as for In-Itance, in Scotland, Ireland, the Northern Kingdoms, Germany, and most parts of Afia and America.

Now if the Product of the Land fhould fink in its Value, it must naturally ensue, that the Rents of England, and

Price

Price of Land will fall in the fame proportion. For the great Stock that was subfifting in Credit, and the great Sum of Mony that Circulated about the Kingdom, did chiefly fix so high a Price upon Land, and all its Produce; and if Peace should diminish this Price (as perhaps it will) Land and its Rents will hardly recover their former Value, till Mony can be made to Circulate, and till Credit is reviv'd.

And if there should be a want of Species, and of Credit, the Taxes cannot anfwer, and there must be a decrease in all the King's Revenues; for as to all Duties and Impolitions, both upon Home and Foreign Commodities, they arise from the turning and winding of the Nations general Stock; with this Stock are Bought aud Sold those several Commodities, upon which are laid the Duties of Cufroms and Excise; and if this Stock is actually to diminish'd, as that there fhould be less Trade, less Manufactures, and less confumption of Commodities, paying Dury, ir must follow, that the King's Revenues will decrease in Proportion.

We have taken notice of these Things, only to shew how much it Imports all fort of Men, as well those who handle the King's Bufinefs, as Landlords, Tenants, Merchants, Gentlemen, and the Common People, to contribute their utmost towards reviving Credit, and with all their Power to promote a Circu-

lation of Mony in the Kingdom.

Tis true, the Peace of it felf will in fome measure bring this about; but calling in the whole Silver Species, has made to great an alteration in all Matters which relate to the Publick Revenues, and to Trade, that in all likelihood, Things will not fall readily and very foon into their wonted Channel.

and stem per designation of operation

Manufacture Children Co. P. Co. C.

Tis

'Tis now apparent thaton the 4th. of May 1696/ there was Current in the > 5,600,000. Kingdom of the Clip't Mony, about

Befides what was hoard-> ed, there might be current at that time, about four Millions of Guineas; which going at 30 Shillings each, created a Species, which in Tale amounted to

The Securities upon Land have been always effeem'd at 20 Millions, and the eafe of finding Mony at that time, transferring Mortgages, made this a quick Stock in the Kingdom, of about

Tallies, Bank-Bills, Bank Lottery-Tickets, Notes, Goldimiths Notes and Paper Credit of the like kind, \$15,000,000, which was transferrable, did produce, in all probability, a quick Stock, amounting to at least

6,000,000.

20,000,000.

In all 46,600,000. This E 4

This was the Fabrick, the confent of Men or their Necessities, had erected here; and perhaps the Building might have stood for a while, if, as is alledg'd, the Clamours of the Common People, had not press'd so very hard upon the Ministers, to venture its pulling down.

Tho' Credit, through the fearcity of Mony, has been in an ill poffure, yet 'ewill be abfur'd to affirm, That it was ever quite extinguish'd; for no People could have subsisted a single Week without it, 'tis the principal Mover in all Business; and if there should be a total Stagnation in this nerval Juice, a dead Palsie would forthwith seize the Body Politick.

The most that can be said is, That there is a greater difference now than formerly, between ready Mony, and Securities of any kind, because there is a scarcity of one, and too great an abundance of the other.

The Ebbs and Flows of Credit, as they hurt forne, fo they are beneficial to others; and while we borrow at Home, Interest or Reward for sorbearance, is not greatly prejudicial to the Collective Body of the People; and there is no Monarchy, and perhaps hardly any Republick, but sometime or other, has been

been found Tardy in relation to the payment of their Debts; yet where the state of Things is at bottom esteem'd safe, Credit revives and is recover'd.

The difficulty Credit meets with, does perhaps very much proceed from this, That most Ministers forget the past, and are only Intent upon the future: Former Debts being not so much thought on, as how they may contract new ones. If some of the Time was spent in looking after Old Fonds, that is employ'd in procuring fresh Supplies, Governments would not be in such Distress for Mony.

The vaft Arrear that preffes fo hard on England, in all likelihood could never have fwell'd fo high, if every Branch of the Revenues granted by the Parliament, had been improv'd and manag'd to the best Advantage; but this Point shall be more fully handled in the next Dif-

courfe.

A big Debt, flowly paid in, does most certainly obstruct future borrowing; but if the respective Branches had answer'd better, not only the growing Interest had been clear'd oif, but the Principal Sum owing, had Yearly lessen'd, which must have been a more pleasing Object for past and present Dealers with the

the Exchequer to contemplate, than a

Debt of fo many Millions,

The huge Engine of Credit, by which publick and private Affairs have been fo commodiously transacted, and which now feems off the Wheels, in all probability is not to be put in order, by patching here and there; and can never have true Motion, till the Legislative Power interpose in setting all the Springs right,

and in mending the whole.

Whatever Diminution our Stock may have fuffer'd, and whatever Decrease has happen'd to our Annual Income, this Nation may be still computed to have remaining in it an intrinsick Worth or Value, of Six Hundred Millions in Land and Stock of all Kinds; most of which, some way or other, being made liable to publick Debts, 'twill, upon Examination, be judg'd a sufficient Security to such as have Dealings with the Government.

And fince there is no Reason to apprehend Insolvency in the State, the reviving of Credit will only depend upon those Measures which the Publick shall take to disingage it fels.

'Tis not probably to be reftor'd by any Project or Contrivance, that will only enable the Government to borrow but in all likelihood, the true way to make it flourish, is, by wife Arts of Government, to give a Value and Reputation to the Fourteen Millions already

depending on the Publick Faith.

If the Tallies already thruck, and Securities of the like Nature, can any ways be made to regain their former Repute with the People, they will bring to light the Mony; when that Circulates, 'twill give Life to Twenty Millions, the leaft, that is out on Land Security, fo that this Stock may come again to be in Motion; and that will beft enable us to supply the King, and carry on our Trade.

Till this Stock be put in Motion, Merchants will not have the Means to proceed with their Foreign Traffick. And unless Tallies, &c. recover their former Value, there will be no Encouragement to Trade abroad, when the Gain is so much greater by dealing with the Exchequer at home. But as to the relation which Credit has to Trade, that Point is more fully handled in the Sixth Difcourse.

The reftoring of Credit will principally depend upon such Councils, as thall render the Condition of Things firm and and stable, to which, a found Peace and wholefome Laws, that shall for ever fecure the People's Rights and Liberty, will much contribute.

For Trade, from whence Riches come, (the Foundation of Credit) cannot thrive, where Wars are apprehended, and where Freedom is under any kind of Danger.

The King's Valour and Conduct, have given us Peace: And we have reason to affure our felves of all the rest, from his Wifdom, and the Fatherly Affection he

flows to his People.

The Love this Country bears to his Person and Government, are a better Security to him, than those numerous Armies his Neighbours are oblig'd to entertain about 'em, in Times of the profoundest Quiet; which Military Force is the true Reason, that in any Exigency, they find to little Credit among their Subjects.

Governments are not only trufted from a good Opinion conceiv'd of their Stability and Strength, but also for the Wifdom that is shown in the Conduct of their whole Affairs.

Upon which Score, it may very much help Credit, to fee the Immoralities and Irreligion of the Age corrected; for 'tis

natural

natural and reasonable in the People to believe, That God will bless them with Success and Prosperity, who reverence his Power, and observe his reveal'd Will and Religion, with Devotion in themfelves, and without any Spirit of Persecution, or delire of oppressing the Confciences of others.

In the fame manner, fleady Councils, Vigilance in the Ministers, and Thrift and Oeconomy in the State, induce private Persons to trust the Publick with

their Mony.

And they are thereunto very much encourag'd, when they fee the feveral Branches of the Revenues, upon which they depend for their Securities, manag'd with the utmost Care, and improv'd to

the best Advantage.

And the People will be invited to have a good opinion of Tallies already ftruck, and to make fresh Loans, when they see such Ways and Means of raising Mony, propos'd and clos'd with, as will answer effectually, and not load the Kingdom from Year to Year, with so great an Arrear, as may make the Lenders apprehend, that, at last, their Debts shall become desperate.

And the Cuitoms and new Impolitions being Security for fo many Millions, it must certainly be a great Satisfaction, to such as deal with the Exchequer, to see, that no wrong Measures be taken, that may unhinge and disturb the beneficial Trafficks of the Nation: And to find both the Legislative and Ministerial Power of the Kingdom, apply it self strenuously to the Care and Protection of Trade.

Credit depending fo much upon the Measures that shall be taken in relation to the Revenues and Trade; and since 'tis of such Importance to the King and his People, that Credit should be restored, the Writer of these Papers is resolved to assist with his poor Endeavours in so good a Work, and to offer to the Publick the following Observations, which are the Result of not a little Study, and (in the Revenues) of some Experience.

His chief Aim is to give Hints for better Judgments to work upon; and to show, that Gentlemen, by Reading and Application, may arrive at such a Knowledg in all these Matters, as not to be impos'd upon by Merchants and other Interested Persons, to give into Councils distructive to their Coun-

try.

He defigns in the following Discourfes (with all possible Submission to better Understandings) to show which may be the best way of managing the King's Revenues; and what Ways and Means there are of getting out of Debt, and supplying the Government in this present Juncture.

He further propoles to show, That contrary to the Notions of some People, Trade is beneficial to England; and what Measures, as he thinks, may best contribute to give it due Protec-

tion.

Laftly, He means more particularly to treat of the East-India Trade, as being the Traffick most attaked, and in greatest Danger of being lost, thro' the Contrivances of some, who, secretly, are Enemies to Trade in general.

The Author would not have enter'd fo deeply into the State and Condition of Things, as his Subject obliges him to do, but that he is fatisfy'd the Service of his Prince and Country require, that in this Seafon, Truth should be modefly, but plainly spoken; nothing being so pernicious, as flattering Remedies, which may skin the Sore over for the present, but leave it to Rancle

The Means and Methods, &c.

64

and Fester within. Besides, he is fully convinc'd, the Courage of an Englifb Parliament is able to face any Danger; and that it's Wisdom is sufficient to extricate the Government from any Difficulties which may seem to invade it.

Having fome Thoughts of leaving this Kingdom, he believ'd himfelf bound to communicate thefe few Remarks; which tho' they may not prove beneficial, yet he hopes they will be judg'd well intended to the Publick by him, whose principal View, in all he does and thinks, shall be the Service of his King and Country.

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## DISCOURSES

ONTHE

Publick Revenues,

ANDON

# TRADE.

### PART L

#### DISCOURSE III.

On the Management of the King's Revenues,

THERE is nothing can more conduce to the Welfare and Profperity of the Government, than that the Revenues should be in such order, as to put the Publick Debts in a Method of being clear'd.

Spain is a fufficient Instance, what a weight old Debts are upon any Country, and how they render prefent Administration difficult and impotent : The chief Branches of that Kindum's Revenue are employ'd in Payment of Interest, for Mony borrow'd a Hundred Years ago; and that Nourishment which should support the Body Politick, being diverted another way, it becomes weak, and unable to refift Accidents; and when a People, fo involv'd, come to be engag'd in a Foreign War, his quickly evident to their Enemies, that they are not much to be fear'd for their Power, and to their Friends, that they are not to be depended on for any help.

These large Anticipations which began in 1588, and were continued on from Year to Year, without any Meafures thought on to lessen the Debt, have more contributed to fink the Spanish Monarchy, than all their other

bad Conneils pur together. I H

Ones in the Nation to have the Frieces Affairs embrould and entangled. Stewards theire not under Lords and great Men, unless they are encumbered and run out; 'tis often the fame thing with with Minesters in relation to a Kingdom; the Prince's Revenue is always an ample Field, for such as handle his Business to range in; however, it yields much a better Crop, when the Publick

Necessities are very pressing.

But it concerns the whole People, that fuch a Frugality should be introduc'd in the State, as that Government may be carry'd on with moderate and easy Taxes; and yet this Occonomy, which must support a Nation, is hardly to be observ'd, where the Debts are so immense, as to fright the best Men from the Ministry, and to make the

others careless and desperate.

And this has been all along the Cafe of Spain, whose Crown Revenue is near as large as that of France, but so Clogg'd and Anticipated, that upon any Emergency, for want of Mony, they can neither find Fleets nor Armies for the Kingdom's defence: And this Reflection has probably frighten'd the honestest and ablest Men from undertaking the Administration of their Affairs; from whence has follow'd that Negligence, Distraction, and Weakness, which is to remarkable in all their Councils.

and

When a Prince is so streightn'd that he cannot maintain his Officers of State in their due Port and Dignity, they are liable to be Corrupted from Abroad: When he cannot pay his Troops, the Soldiers must subsist by Free Quarter, and by Opressing the People: When there is not where-withal to maintain the Civil-List, that is, to give competent Salaries to such as are concern'd in the administring of Justice, or handling the Publick Revenues; Justice will be fold, and the Revenues will be fraudu-

lently and loofly Manag'd.

But the Ministers in Spain may like all this very well; they may get more for betraying their Mafter, than by giving faithful Councils; their Military Men may be better pleas'd with Licence and Rapine, than with regular Pay; and their Men of Bufiness, in general, may love to fee a loofe and careless Administration, in which the Revenue, the Laws, and all other parts of Government are neglected: For their greatest Harvest, is where the King is most deceived; and the largest Sums are given to get the Law wrested, to have Injustice done, to procure undue Preference, and to obrain exorbitant Grants.

But the People of Spain had quite another Interest; and they would not be in the languishing Posture they are in at present, if, from the beginning, they had taken such Measures as would effectually have reliev'd the Crown from those Debts and Difficulties, which now seem to countenance the Mis-government in their Assairs; or, at least, make it very difficult to be avoided.

And to fuch who weigh the Matter well, it will appear full as Important to the Subjects of a Country, as to the Prince himfelf, that his Revenue should

he put into a good Condition.

This long War has brought a great Debt upon England; and in the Fifth Discourse we shall endeavour to prove, That all different Ranks of Men are concern'd, as well in Honour as in Interest, that Measures should be taken to difingage the Publick, in order to avoid the Calamities Spain is under, and as what will prove the most likely way to preferve this Kingdom against the Power of France; fince when these Incumbrances are clear'd, the King will be in a much better pofture to fecure Trade, to defend Himself, in case of F 3 a fua future War, to support his Allies,

and to protect his People.

The Debts of a Country are to be paid off, either by well Managing and Improving the prefent Revenues, by laying new Duties and Impolitions; the first way without doubt is the most just and reasonable; but it will be hardly fufficient to answer all the Wants which prefs upon the Government. That Increase which quiet Times

and good Conduct, may bring to fe-veral Branches, will leften the gross Dept apace, but probably not supply such a Sum as may be wanting.

But fince there are no Ways and Means of Supplying the State to good and eafy, as a right management of the Revenues already granted; in this Difcourfe we shall endeayour to shew, what Improvements may be expected from those feveral Branches, which are now the principal Fonds of Credit.

And in the Fifth Tract we shall examin what Commodities may be the proper Object of a new Duty, or Imposition; and what Methods of railing Mony for the future (in case it be wanted) will in all likelihood be least burthenfome to the Kingdom.

The principal Branches which are a Security for those Loans which have been made to the Government, are the Old and New Customs, and New Impositions, the Old and Additional Excise, the Duty on Malt, on Windows, on Parchment and Paper, on Salt, on Marriages, Births and Burials, on Glass-Ware, Tobacco-Pipes, &c. and the Duty on Leather.

These Impositions, are Fonds upon which a very great Sum has been rais'd, that yet remains unpaid; and if Methods can be found out to make these Revenues answer better, by so far as they can be Improv'd, by so far new Taxes (always Irksome to the People) may be avoided.

If by a good management in these Duries the Debt will be clear'd in Seven Years, that otherwise may be Ten Years a paying, the Nation will be so much the sooner disengag'd; which is a Consideration that ought to weigh extreamly in the present Juncture: For in case of any future War, we shall be able to move with much more activeStrength, when this Burthen is off our Shoulders.

Acres to pull the Plance product and

A clear Revenue will very much contribute to the reftoring that Oeconomy which must preferve and support a Government, either in War or Peace: 'Tis therefore hop'd that a bare Offer to shew Methods how these several Branches may be Improv'd, will be taken in good part; especially since the Writer has no other Aim in these, or any other of his Observations, than the Kingdom's Service,

For, having Intentions of leaving Eng. land, he is willing to Communicate the few Lights he has gather'd by some Years Experience, especially in the Duties of Excise; he has no Thoughts of fupplanting any Persons; but one of the Fines they must pay, who are in Employment, is to have their Conduct cenfur'd by the Standers by; and they who mean no Reflection on any Bodies of Men, and only in a National Concern, to hunt after Truth, should be encourag'd, if they can make any material Objection to the fubordinate Management in the feveral Branches of the King's Revenue.

Many Fonds have fo little answer'd the Expectation of the Parliament, that it may be worth Inquiry, how it comes to pass they have produc'd no

more?

more? And whither they are deficient in their own Nature, or for want of

looking after?

The decrease in the Customs, may proceed from the Interruptions Trade has met with during the War: But we cannot be of Opinion, That the War can so much have affected the other Duties, and particularly that of the Excise on Beer and Ale, which we shall first examine.

The fingle Excise on? s. d. I. Beer and Ale, with the Additional Duties on Brandy and Strong- >842,005-4-9\* waters, produc'd, Year ending 24th of June, 1689. Gross -

The fingle Excise on Beer and Ale, with the Additional Duties on Brandy, and the new, Impolition on Low- 533,580-13-34 wines, produc'd, Year ending 24th of June, 1696. Gross ----

The Duty fallen-308,424-11-52

Tis true, French Brandies have been prohibited, and the Law has made forne alteration in the Charges on the People; upon which Articles, Allowance is to be made, but, whether or no, they can amount to luch a Decrease, shall be by and by examin'd.

And in the enclos'd Scheme of the Produce of this Revenue, for Seven Years before the War, and Seven Years fince, the Produce shall be fer

down only of the Ale and Beer.

#### Vide Scheme.

The Accompts of the Excise for the Year, ending 24th of June, 1697, are not yet perfectly made up; but, from a near Estimate, we have reason to think it is fallen that Year very considerably.

From the faid Scheme it may be observed, That in the former Management, for the whole Six Years it was in Commission, every Year was better than the other; which gradual Increase, was an Argument, that it was natural, not violent; a Work not of Chance, Force or Power, but, rather, the effect of Industry and Conduct.

## Produce of the Single Duty on Beer and Ale.

Year ending 24 June,		Country Beer and Ale.			London Beer and Ale.			Single Duty Totals.			Year ending		Country Beer and Ale.			London Beer and Ale.			Single Duty Totals.		
Under a Farm	, 1683	<i>l.</i> 407999	5. II	d. 6‡.	/. 135723	s. 8	d. 11½.	/. 543723	5.	d. 5‡.		1690	<i>l.</i> 479536	s. II	d. 64.	L 154286	s. 3	d. o	l. 633822	s. 14	d. 64.
Old Management,	1684	440378	10	94.	137541	12	42.	577920	3	24.	New Management	1691	411678	18	91.	143090	11	9	554769	10	64.
	1685	476450	17	1	143481	19	114.	619932	17	0‡.		1692	370594	13	114.	144860	14	41.	515455	8	34.
	1686	491835	9	0	141502	13	54.	633338	2	54.		1693	353050	14	84.	135391	19	101.	488442	14	71.
	1687	523908	0	4	146004	10	71.	669912	10	112.		1694	346611	9	6	128650	8	0	475261	17	6
	1688	526570	6	14.	147816	14	0	674387	00	14.		1695	353669	18	34.	119591	3	0	473261	1	34.
	1689	540633	5	64.	153842	17	0	694476	2	64.		1696	380141	10	74.	132018	12	41.	512160	3	01.

Place this Scheme, p. 74.

The Ways and Methods by which this Branch was gradually fo improv'd, that be here fer down briefly; and if those Methods are judg'd reasonably contriv'd, well form'd, and such as might promise Success, it will naturally lead Men to consider, how far the change of those Methods, in the succeeding Mannagements, may have been hurtful to his Majesty's Revenue.

When the Excise was put from a Farm, into a Commission, the Commission, into a Commission, the Commissioners at their first coming in, did not make any material change of Officers, deferring that, till they had better Knowledg of those under them, and till they were more Masters of their Business; and by degrees, and with great caution, they weeded out such unquality d, corrupt, or negligent Officers, as had been partially brought in, during the former Management; which was Supine enough, towards the latter end,

And whereas the Methods of keeping the Stock-Books, and way of charging the People, were different, almost in every Collection, they settled one uniform Method through the whole Kingdom; taking that Form for a Pattern, which had been made use of with

most

most success, in the best manag'd Collections; which were, Torksbire, Wales, and the four Northern Counties.

To fee which Method put in Execution, and to fee fuch other Directions perform'd, as the Commissioners should afterwards give, they appointed Four general Riders, and Eight general Su-

pervifors.

But, as a Check above all, (and which was indeed the Life of their whole Affair) the Commissioners themselves made frequent Circuits round the Kingdom, viewing every particular Officer in his respective Division; without which, the Inferior Officers, would have run into Sloth, and, the Superior, into Corruption.

And, in these Circuits, they could observe who were remis, who diligent, who deserv'd advancement, who wanted removing; and here they suited each Man's District to his Capacity; and if their Officers were Corrupt, here, they got true Information of their Proceedings.

But, these Commissioners, had done little good, abroad, with their Inspection, if the Officers had not been sensible that they were overlook'd by Persons skilful in the Matter, and able to K3 144 5

hit a Fault; For that Commissioner who rides abroad, not fully possess'd of his Business, shall be hourly impos'd upon by the Inferior Officers, and leave Things in a worse Order than he found them.

They rarely made any Addition of Officers, to increase the King's Charge, but upon their own View in these Circuits; and upon a full Conviction, that such Increase of Expence would turn to the King's Accompt.

They took Care to employ responsable Men for their Collectors, by which Means their Accompts have been made up with very little Supers upon any Officer.

In Six Years time they had got together 1200 Gaugers, Active, and Skilful; and fuch a Set of Men, as perhaps no Prince had ever a better employ'd in his Revenue.

And as to the Commission it self, it was first compos'd of Persons, who, all of them, some way or other, had been before Conversant in the Excise, and who agreed very well together; for in the Six Years of that Management, not one Thing was ever put to the Vote among them.

They were generally Persons not above their Employments; and who had no other Business but the King's to follow; and they had a large Sallary, which put them beyond Corruption.

Their Management was Impartial, no Man was turn'd out, only to let in another, but, upon firong Proof, and the Report of a Commissioner, or General Officer upon the Spot: So that he who was Skilful and Diligent, look'd upon himfelf as in for Life; for which Reason they were serv'd heartily, and with Affection.

Their Management was Uncorrupt; no Place was fold, or fuffer'd to be fold under them; by which they could pick and choose the best, and were entirely Masters of their Interior Officers.

They were fleady and conflant in their Proceedings, not giving out general Orders one Week, and contradicting them the next.

They did not vex the People any where with unreasonable Fines; And knowing the Revenue, in some measure to be precarious, they were not severe in London in exacting Arrears, for fear that if they should bring any Diffress and Trouble upon the London-

Brewery.

Brewery, it would occasion the making ill Drink, and drive the People to Brew themselves, which would destroy the

Duty.

These Commissioners did believe, That their Skill, Fidelity, and Diligence, would always recommend them to any Government, and keep them in their Employments; they therefore quitted their private Business and Professions, to devote themselves wholly to the King's Service, Managing his Revenue, with the same Care, Affection and Frugality, as the Father of a Family would use in the Ordering his own Affairs; which occasion'd my Eord Rochester (no Incompetent Judg in those Matters) at his leaving the Treasury, to take particular notice to the Late King, how well that Branch had been Conducted.

How fuccessfully this Management was, appears by the Increase that was

made in the Duty.

When the Principal Officers

Commissioners of coury Revenue

and under their I well on, day took

Last Year of the former Management ending 24th June 1689.the 694476 02 64.

Country and London
Excise on Beer and Ale
only produc'd
Last Year of the
Farm ending 24th June
1683. the Country and 543723 00 54.

London Excise, on Beer
and Ale only, produc'd

Increas'd by the Mana- \$150753: 02: 01.

But, after all, the Success with which this Management was attended, is chiefly to be attributed to the Wisdom and steady Conduct of those Noble Persons, who, while they govern'd at the Head of the Treasury, in their several Turns, did more at Whitehall towards keeping this Branch in order, than was done in Broadstreet. When the Principal Officers and Commissioners of every Revenue were in a manner of their Choosing, and under their Direction, they took Care that the King should be well and diligently serv'd, and the Publick tasted

the Benefit of that great Power which was trufted with them. They had Notice how each Person attended, or underftood his Bufiness; They call'd every Month to know what Commissioners were abroad, Surveying in the Country; They look'd into all Transactions weekly, and took an exact Accompt every Quarter, how the Duty proceeded; And in fhort, the strict Eye which the Treafury kept over the Commissioners, render'd them watchful over their Inferior Officers: All which together, made the

Revenue flourish.

If the feveral Branches that shall be here mention'd had answer'd better, the Nation had ow'd much less than it does at prefent, which would have been a great Ease to the King's Affairs; But perhaps, during the War, the Publick Revenues were hardly capable of another fort of Conduct. For it has been observ'd in other Countries, where War has introduc'd Factions and Division, that no Man is continu'd long enough in his Employment to gain Experience in it. He, who begins to know a little, must prefently make room for some Body more useful in other Matters, or to gratify a Sic'e. And how can the refpective Branches be well manag'd, when G

the Principal Offices thereunto relating are, may be, three or four times in a few Years, made a Prey to the Victorious Party? In divided Nations, the most Skilful Treasury that ever was will find it self entangled, and its Care in the Prince's Affairs disappointed; for at such a Season, bold and turbulent Spirits will obtrude their unskilful Heads into the subordinate Stations, where they will be an insufferable Weight upon the wifest Measures of those who sit at Helm.

To cure this dangerous Diftemper of Faction and Parties, should be the joint Care of good Men, whose Designs and Councils should all have the same End, that is, their Prince's Prosperity, and

Countries Welfare.

As Faction is the Effect of that loofe Government, which is unavoidable in a time of War and Trouble; So while Faction is fuffer'd to continue, 'tis a perpetual Bar to better Administration; for it emboldens the Bad, and terrifies the Good. 'Tis a Lunatick, whom the Physician cannot approach without Danger to himself. Some Statesmen therefore, when it rages high, withdraw from Affairs, and will not minister the Physick of their Councils till the Fit is over,

over, and till Time or Chance have fetter'd and bound up the Patient: But tho' this Caution of theirs be good for themselves, 'tis hurtful to the Publick. They ought rather at such a Season to interpose with their found Advice, Prudence and Wisdom, and thereby endeayour to Cure a Corrupt and Frantick

People.

Where Factions reign, the Prince is in greatest Danger, for he suffers most by those Errors, which of both Sides will be continually committed, when each Side is always defirous to put the other in the wrong. These Divisions incumber a King in all his Functions and Offices of the State, and bring Delays in all his Bufinefs. Ministers that fuffer 'em to grow, and who give 'em Countenance, intend not his Service, but their own Greatness, which being not built upon Merit, and confequently precarious, they would fortify with outward Helps, and by the Strength of Parties; the Heads of which, in truth, fhare between 'em that Regal Power, of which both Sides pretend to be fo carefulsing part morning

A Prince engag'd in Foreign Wars, frequently absent, and press'd by the Necessity of his Affairs, suffers now and G 2 then

then fome Proceedings, which his noble Heart despites and abhors, and which his Wisdom will undoubtedly correct in Quiet Times. His high Wisdom will see that they narrow his Interest, who endeavour to confine his Bounty and Favours to any one Party, and that to keep his Goodness, as much as in them lies, limited to one Place and Station, is yet a more pernicious Council.

But to return to our present Matter, as the former Commissioners every Year advanc'd the Excise, so under the late Managers, it has every Year decreas'd, except in 1696, in which Year there was an Advance of 38,899 l. 1 s. 8 d. 2. but when their Accompts come to be made up exactly for 1697, it will appear they have again lost Ground more than

ever.

If in the new Commissions that have been made since 1688, for the Management of this Revenue, such Persons have been employ'd, as were generally never bred to the Business, and whose Fortunes were above it, and who have never well agreed one with the other.

If every New Commission has made fudden and Material Alterations, both in the Methods formerly practis'd, and by changing the Officers; if they have un-

hing'd

hing'd the former Method, approv'd of by long Experience, and put the Gaugers upon a new way of keeping their Stock-

Books, and charging the People.

If they have left about twelve Hundred Officers in the Country for some Years to themselves, without any Inspection; if they are not enough Masters of their Business to make these Circuits effectually, and to look into the Proceedings of their Under Officers.

If instead of Courting the Justices of Peace, and reconciling them to the Revenue, by a wrong affectation of Popularity, they have in a manner invited them to find Fault with their Officers, and to fide with the Victuallers against

the Revenue.

est from "

If they have Increas'd the King's Charge, without fufficient Reason, not upon their own View, but meerly, at the Suggestion of those under them.

If they have employ'd fuch Men for Collectors, as in a fhort time did run away with Twenty Five Thousand

Pound of the King's Mony.

If they have turn'd out, upon flight Grounds, the major part of the 1200 Able and Experienc'd Officers, that were left them, by the former Managers, and

3

if the rest think they hold their Employ-

ments but precariously.

If they are unconftant and unfleady in their Proceedings, and vary their Orders very often, and if the greatest part of their Time, is wholly taken up in pla-

cing and displacing Officers.

If they have vex'd the Brewers with frivolous Informations, and unreasonable Fines; and if by severely exacting Arrears, they have so diffres'd the London Brewers, that they cannot afford to make good Drink, and so have driven the People to Brew for themselves,

If some among them, who have Knowledge and Experience in this Revenue, have been (as is alledg'd) all along over-Voted, and driven into

wrong Meafures by a Majority.

And if many of the Commissioners have such a multiplicity, either of Publick or Private Business, that they cannot attend the King's Service in this Post, so much as would be required in a vigorous Management.

If all these Allegations without Doors, are true (which we are far from avering); and if; as is faid abroad, in the Progress of Seven Years, so great a Change has been made from the former Method of governing that Duty, and in

10

fo many Material Inflances, we need look no further for the Reafons of a great part of that Decay, which is felt in the Revenue of Excise.

Last Year of the former Management, ending 24 of June, 1689. the 694,476-02-64. Country and London Excife on Beer and Ale only, produc'd fingle Duty Under the prefent Management, Year ending 24 of June, 1696. the Country and London 5512,160-03-01. Excise on Beer and Ale only, produc'd fingle Duty The fingle Duty fal-len under the present (182,315-19-6. Management per An. But if, as we have reafon to believe, it fell a- & gain, Year ending 24 of > 73,747-June 1697. in the fingle Duty, about Then the fingle Duty was fallen, under the present Management, 256,062. Year ending 24 of June, 1697. about per An. And G

And if, as the Ac-2 /.
compts will fliew, it yielded, 1697. not above — \$ 438,413.

Out of which deduct \ 100,000.

And there remains to 338,413.

According to which Accompt, His prefent Majesty does not touch so great a Sum from this Revenue, as King Charles II. receiv'd from it, 17 Years ago, when it was out in Farm.

For from Mr. Dafbwood's Farm, which began Anno. 1680. King Charles H. receiv'd from those Duties (exclusive of Imported Liquors and Brandy, and clear of all Charges in the Management)

His prefent Majesty did? 338,413.

The Excise on Beer and
Ale only, produces therefore now less to the
Crown than it did 17
Years ago, when under a
Farm, by per Annum.

The Reasons which are commonly given for this great Decrease, are the alteration of the Measure by Act of Parliament; the Tenth Allowance by Act of Parliament for taking in the Worts; the Additional Duties; the Decay of Trade occasion'd by the War, and the Quartering of Soldiers.

Some of the present Commissioners, in a Presentment deliver'd to the Treafury, March 29th, 1690. did value

The alteration of the 29675 12 14

Measure, at \_\_\_\_\_\_ 329675 12 14

And the Tenth Al-2 lowance for charging in 52655 17 84

Worts, at \_\_\_\_\_

Total—82331 9 10

But fuch as are acquainted with this Revenue, know, that neither of these Heads could possibly make so considerable an Alteration in the Amount of the Vouchers: So that their Computation must needs be wrong; for this Change made by the Law, must have had it's principal Operation all at once; and in the first Year of the present Management, by which time, this Law had

had wrought it's chief Effect, the Duty fell but 60,653 /. 07 s. 114 d.

So that the remaining Decrease, must proceed from decay of Trade, the Additional Duties, Quartering Soldiers; with other Reasons that shall be taken Notice of by and by, or from fome Change that has been made in the

Management.

The Revenue is apparently fallen near a Third; and yet 'tis hardly to be imagin'd that our Trade, Foreign and Domestick, both, are funk a Third; on the contrary, our Domeftick Bufinels and our Exportations, which is the Trade whereon the Excise depends chiefly, have been near as great all along fince, as before the War. It cannot be faid our Manufactures are lessen'd a Third; 'tis plain our People are not diminish'd a Third; not a Third part of the Persons take to Brewing themselves, who were wont to be furnish'd from the Common Brewer. Nor can it appear to any One's Obfervation, that there is a Third less of Exeifeable Drink confum'd than formerly; and yet, well nigh all this must happen, to make that the Revenue should be near a Third diminish-Management, by which time, this Labo freed

If the Decrease did truly proceed from the aforesaid Causes, London in some Proportion, would be thereby Affected: And yet by the foregoing Accompt, it may be seen, That London has all along fallen but little, and indeed no more, than what the Additional Duties might really occasion.

The Duty in London, by a Medium of Seven Years, has decreas'd \_\_\_\_\_\_ 17,001 l. per Annum.

Why should the fall in London be but a Tenth part of the general Decrease; and yet the Duty of London, be about a Fourth part of the whole Excise?

To fet this Matter in a true Light, will perhaps show how this Revenue

comes to be fo much decreas'd.

The former Commissioners could do very little to the advancing the Excise of London, which, because it had been constantly under the Eye of the Farmers, they found it settled in a very good Method. They could in Six Years, raise London but about 18000 l. per An. which was no more than what might naturally arise from the Growth of that City in such a Time.

But

But they found ample room for their Industry in the Country, which had been always flackly manag'd by the Farmers, and where the Officers had been left to themselves without any Superiour Inspection; and 'twas there (as may be feen in the foregoing Scheme) that they made their most considerable

Improvements.

In the fame manner, the former Managers left London to the fucceeding Commissioners, settled in a good Method, and fupply'd with able Officers; which Method had not been chang'd, nor were the Officers alter'd till 1695. London did therefore hold up till then, and the Additional Duties had very little Influence there,

But the great Fall in the Duty has happen'd in the feveral Counties of England, which perhaps have not been fo much under the Eye of the prefent Commissioners, where the Officers have not been fo much inspected as formerly; and where, 'tis faid, the most skilful Officers have been turn'd out, and where 'tis reported that the old Methods have been all unravell'd.

And in London, in 1695. at which time 'tis faid the old Methods were likewife broken into, and inferiour Of-

ficers

ficers brought into Play, utterly unknown in the Brewery, the Excise of this City, fell at one clap, 9059 l. 5 s. o d. 'Tis true, the next Year it mounted again; but 'tis thought by Courses so un-

natural, as are not like to hold.

These Considerations incline such as are conversant in the Excise, to think, That the great Decrease in this Branch may rather proceed, from quitting the old Scheme, Rules and Methods, of Management; than from the Additional Duties, alterations by the Law, Quartering of Soldiers, or any decay of Trade, or

want of Confumption.

If this Decrease had happen'd from Causes affecting the Kingdom in general, the Fall of the Duty between London and the Country must have held some Proportion: The great Inequality therefore must suggest to us, that probably it may proceed from fome Defect in Management. 'Tis true, the Alterations in the Measure, and the Tenth Allowance given by Act of Parliament, light upon the Country: But this again feems to be ballanc'd by other Advantages; For the great Exportations England has had during this War, have given a good Price to all Commodities of our own Growth; upon which Score, Rents have been

been all along well paid. Till last Year, in the Country, Manufactures proceeded briskly; Wages have been very high, and, generally fpeaking, Tenants, and the whole middle Rank of Men, were much at their Ease (peradventure we may fay in great Plenty for the Seven first Years of the War ) all which should naturally tend to a larger Confumption of Excifeable Commodities among the Common People. The Decays in Trade, which the War may have occasion'd, have been most fensibly felt in London, which depends upon Foreign Traffick, Professions, and Handicrasts, which cannot flourish in a time of War; So that if the Decay of Trade had been fuch, as to affect the Excile in a very great Degree, the Proportion would have held more in London, where Trading has been dulleft. It as of themal thin evol

But before we look into the Abatement these Alterations may have occafion'd, it will not be unseasonable to examine one Point, Whither the Revenue was manag'd to the utmost Advantage, and at it's height, in 1688?

And, with Submiffion to better Judgments, we are inclin'd to think it was yet capable of greater Improvement, but for the intervening Accidents of War,

the

the new Duties, and interruption of Trade.

To clear this, we must take Notice, that the Improvements made in the Six Years of the former Management, did not all arise from the Conduct of the Managers, but in part from the natural Increase of Wealth, and Numbers of People in the Kingdom: And Computing by Political Arithmetick, how that proceeded, and how the Stock of Wealth, and Numbers of People annually Augmented, there feems Reason to proportion the 150753 /. Increase, made in those Six Years thus, -2A 1023 DEL

-102,000,000,001 37,000 LIV AE-

> 70 And the Nadry A bou brown

num, One Year upon another,

vd looseds Management.

Acial Improvemeets together, -Wh 78 1000,72

now, and forthe Interes content bound in cound

Numbers

1 (0,000 in the 6 Years

A 6oth part of ) the Revenue for the Increase of People, or And about One Fourteenth part of the Revenue for Increase of Wealth,

70

Which together is 8000 /. per Annum, or And the Artificial Increase thereof by Management, 102,000 for 6 Years. 17,000 l. per Annum, One Year upon another,

48,000 for 6 Years

OL And the Natural and Artificial Improvements together, num, and fo the Improvement of, in round Numbers,

25,000 l. per An- \$ 150,000 in the 6 Years.

And by the Course of improving the faid Revenue, during those Six Years, if Peace had continued to the Year 1696, the Duries would probably have received a further Increase of 13,000 l. per Annum, In all for 7 Years, more 91,000 l. thus,

First, By Increase of People and wealth, per Annum, Secondly, By good > 5000 or 35000 for 7 Years.

Management, J

both Accompts
per Annum,

Note, that the first Article of Increase by Wealth and People, would have swell'd higher every Year, as Riches and Numbers had augmented, and the Article from Management must have been less; so that in Seven Years, it must have come to the utmost Perfection it was capable of, as to Management.

This Branch from Beer and Ale only, Year ending 24th 694,476.

June, 1689, produc'd

And, if it had met with no Interruption, it might have produc'd, Year ending 24th June, 1696. more

91,000.

Total 785476.

So that when we come to flate this Revenue truly (and as we shall do impartially) Consideration must be had as well of the Lucrum Cessans, as the Dammum Emergens; For intending to give Allowances upon several different Heads, it is necessary to distinguish between what was formerly it's Natural, and what was it's Artificial Increase by Management; and the Reader may thereby Judg whither the Allowances intended to be made, are in a due Proportion.

We

We have allow'd that out of the Improvements the former Commissioners made, which by a Medium of six Years was about 25,000 l. per Annum, near one Third, or 8000 l. per Annum, did arise from the Increase of People, and Wealth in the Nation; and we lay down that the other 17000 l. per Annum was recover'd to the King out of some Desiciency in the former Conduct; and whoever has at all consider'd the number of the People, or the Natural Progressof Trade, will own, That this Computation is Impartial, well weigh'd, and not made at Random.

And it then follows, That if a great Sum has been got every Year, by Skill and Conduct, that a great Sum may be likewife loft in the fame Branch, for

want of Management.

Upon mature Confideration therefore, and after a strict Comparison between the posture of Affairs, Trade, and
Consumption of the Six before, and the
Seven Years since the War, we have
form'd the following Scheme, with a
due regard to all the several Circumstances, which from Year to Year may have
prejudie'd this Revenue, and lessen'd it's
Yearly Produce, and it seems evident

H 2 that

that fome allowance ought to be given

upon Eight Heads.

First, On Accompt of the alteration by Act of Parliament, from 36 Gallons to the Barrel on Beer, and 32 Gallons on Ale, to 34 Gallons in common, which does make a change; but he who reflects upon those Counties that did Brew Beer, and had always Allowance, will find, that the Computation made by the Commissioners March 29th 1690, was extravagant.

Secondly, On Accompt of the Tenth Allowance given by Parliament, for charging in the Worts. But those who are conversant in the Practical part of Excise, and who have consider'd the manner of charging the People, and the different Ridings of Gaugers, and where it was possible to charge the Worts hot (for in that case only, the allowance is given) do know very well, that the Duty is not thereby much injur'd.

Thirdly, On Accompt of a Practice, now getting Ground, of brewing Drink of an extraordinary Strength, in order to

avoid the Duty.

Fourthly, On Accompt of the additional Duties, which have been fo high, as to force many of the poorer Victualers and Retailers to lay down, tho' this is

the

the less hurtful, because most of their

Customers go to the Richer fort.

Fifthly, On Accompt of private Brewing, to which many are brought by the high Price, and prefent badness of the

Commodity.

Sixthly, On Accompt of Quartering of Soldiers: The where the Army is not over numerous, and where the Troops are regularly paid, and when Care is taken to clear the Quarters (as has been practical till the latt Year) Soldiers rather promote than hurt the Excite.

of Trade, decrease of Wealth, and loss of People, from Year to Year, which the

War may have occasion'd.

Price of Malt and Hops, which have been of late, dearer formetimes, than they

were in the former Management.

In the following Scheme we have taken Notice of more Heads than are commonly alledg'd in their Defence, who have had the Conduct of this Revenue. How far it has really been affected upon the foregoing Accompts and Reafons, we shall endeavour to compute. If we are mistaken, there are enough concern'd to fet us right; and having no Aim in these H 2 In-

Inquiries, but to hunt after Truth, we shall be glad of better Information.

And these Remarks are here offer'd to the Publick, because peradventure they may give Hints, and stir up abler Heads, and better Computers, to look a little further into the Management of this Important Branch.

Vide Scheme.

This Scheme is form'd from a general view of the Posture of Affairs for the whole Seven Years, and upon a mature Consideration of all things that might probably affect the Consumption of Beer and Ale in the Nation, and the Revenue thereby arising; and till we can see bet-Reasons to the contrary, we cannot help being of Opinion, that by changing the former Methods and course of Management, there has been lost to the King, from 1690 to 1696, the Sum of 1,136,640 st.

Whereas it ought to pro-3 1,232,000.

## A SCHEME, shewing in what Proportion the Eight fore-mentioned Heads may every Year have affected the Revenue of Excise.

	1690.	1691.	1692.	1693.	1694.	1695.	1696.	Totals.
The Alteration of Measure —	20,000	21,000	21,000	20,000	19,000	18,000	17,000	136,000.
The Tenth Allowance — — —	10,000	11,000	12,000	11,000	10,000	9,000	8,000	71,000.
The Additional Duties, ——	8,000	9,000	30,000	27,000	26,000	26,000	26,000	152,000.
The Drink brew'd of extraordinary Strength,	1,000	2,000	3,000	4,000	5,000	6,000	7,000	28,000.
The private Brewing, — — — —	- 3,000	5,000	7,000	9,000	11,000	13,000	16,000	64,000.
The Quartering of Soldiers, —	- 3,000	3,000	4,000	5,000	6,000	7,000	8,000	36,000.
The Decrease of Trade, Wealth and People, ——	3,000	5,000	.8,000	11,000	14,000	17,000	20,000	78,000.
The high Price of Malt and Hops, — — —			5,000	15,000	7,000	5,000	5,000	37,000.
Total of the Allowances, — —	48,000	56,000	90,000	102,000	98,000	101,000	107,000	602,000.
The Revenue actually receiv'd, in round Numbers,	634,000	555,000	515,000	488,000	475,000	473,000	512,000	3,652,000.
The Allowances and Revenue together, ———	682,000	611,000	605,000	590,000	573,000	574,000	619,000	4,254,000.
Revenue answer'd, Anno 1689.	694,000	694,000	694,000	694,000	694,000	694,000	694,000	4,858,000.
Revenue, and Allowances together, fince 1689. — —	682,000	611,000	605,000	590,000	573,000	574,000	619,000	4,254,000.
There appears then to be loft, over and above all reasonable	12,000	83,000	89,000	104,000	121,000	120,000	75,000	604,000.
From 1691. inclusive, to 1696. inclusive, the Duties upon Strong were doubled within 3 Pence, and 3 Pence more than doubled up Beer: So that the Lois would come double to the King, thus	ng Drink pon Small	\$166,000	178,000	208,000	242,000	240,000	150,000	1,184,000.
Bur deduct out of each Years Loss, One 25th part for the 3 Pence of being doubled in the Strong, which is sufficient, there being plus of 3 Pence in the Small,	an Over-	6,640	7,120	8,320	9,680	9,600	6,000	47,360.
And the Neat Loss seems to be	-	-159,360	170,880	199,680	232,320	230,400	144,000	1,136,640.
Place this Scheme, p. 102.								

So that there feems loft to the King, in this Revenue about per Am. 318,000.

And we are more inclin'd to be of Opinion, That it ought to yield about Twelve Hundred Thousand pound a Year, because this Branch of our Confumption, has born such a Duty, as to yield, Year ending 24th June 1692. Gross Total — 1,394,008 l. 10 s. 02.

And there is one Confideration not to be omitted, and it is, That during this War, not near the quantity of Wine as formerly, and very little Brandy has been Imported, which should tend to the greater Expence of Beer and Ale; but the strongest Reason of all, that the Excise should not have decreas'd by such large Breaks almost every Year, is the high Price, that well near all Things of our own Product have born all along, which must have created a Plenry among the middle Rank of Men, who are the great Consumers of Exciseable Commodities.

It will undoubtedly be alledged, That the former Commissioners stretch'd the Law; and took more than the King's due; but this is positively deny'd, and it may be more truly affirm'd, That however strict and careful this Management then was, yet that a great deal escap'd

1 4 Pa

Payment, which was unavoidable in a Revenue fo widely dispers'd, and to be Collected upon fo many People. And the Justices of Peace can bett determin, whether the Clamours of the Brewers, Victualers and Retailers, are not more now than formerly.

'Tis evident, that in these two last Years, there have been treble the Number of Complaints, Informations, Controversies, Law-Suits and Appeals, concerning this Duty, than did happen in the whole Six Years of the former Ma-

nagement, at the florida

Tis certainly better for a Prince to loofe fomething in his Revenue, than that his Officers should be Oppressive and Vexarious to the People; but the Management of that Branch can be hardly right, where the Clamours are more, and the Produce less than formerly.

And a Strict, the Legal Collection of any Duty, perhaps: would not be adviseable; and peradventure a loose and easie Administration, in these Matters, would be good, it what is foll in one Branch, were not to be made up by new, and confequently more burthentom Taxes.

The prices on Malf, Leather, and Salt, being under the fame Committion; we shall proceed to inquire what Produce the Government may reasonably expect from those Revenues.

In the following Computations, we would not be understood to deliver any determinate Opinion, what Number of Inhabitants the Kingdom may contain.

But our Hypothesis runs thus: Supposing the People of England to be so, and so, Six Pence upon the Bushel of Malt, ought to produce such and such a Sum.

reckon'd that a Duty of Six Pence per Bushel on Malt, Vi,050,000. Means, would produce

But we here retract that Computation, where we follow'd Sir William Petty's Calculation of the People; which, upon better Inquiry, is found not well grounded; and where, following him, we allow'd too much for the Confumption of every Head.

We had not then before us fo nice an Inquiry into the feveral Ranks and Classes of Men, as we have fince procur'd, from a Gentleman once Nam'd in these Discourses. By considering their different Consumption, and distinguish-

ing

ing between the Poor and Rich; by contemplating the Arrable Land, and what of it is employ'd for Barly; and by computing upon the whole, we are inclin'd to think, That Six Pence per Bufhel on Malt, may produce (supposing the People to be no more than Five Millions and a half) per Annum about 650,000 l.

We are inclin'd to think, that the Annual Produce from the Barly-Land of England, may A-mount to

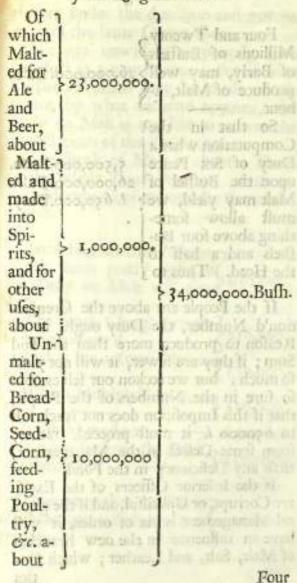
But we here retrody that Comparetions where we follow'd Sartf-Main Firopen hereit inquiry, a found net well grounded; and where, following time, we as he will not much the the Con-

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Four and Twenty. Millions of Bulhels of Barly, may well 26,000,000. Bulli. produce of Malt, abour So that in the? Computation what a Duty of Six Pence 5,500,000. Perfo. upon the Bushel of 26,000,000 Bush. Malt may yield, we 1. 650,000. Dutyi must allow something above four Bushels and a half to the Head. Thus to i

If the People are above the foremention'd Number, the Duty ought in all Reason to produce more than the said Sum; if they are fewer, it will not yield so much; but we reckon our selves now so sure in the Numbers of the People, that if this Imposition does not reach full to 650000 1. it must proceed, rather, from some Desect in the Management, than any Desiciency in the Fond,

If the Inferior Officers of the Excife are Corrupt, or Unskilful, and if the general ral Management is out of order, it will have an influence in the new Branches of Malt, Salt, and Leather; which Du-

1004

ties

ties are under the direction and govern-

ment of the fame Commission.

We are unwilling to prejudg their Conduct in a new Matter: But if from the past, a Guess may be made of the future, by what hitherto appears, the Duty on Malt is not like to answer the Expectations of the Parliament.

The Stock of Malt is about a Third of the whole Years Produce, or about four Months Confumption for the whole

People.

According to this Polition, 1. which feems pretty right, if the Duty on Male will produce 650,000.

The Stock Charg'd ought? 216,666.

And it has answer'd but a- } 150,000.

Which Multiply'd by 3, is 3 450,000.

It should produce — 650,000. It promises from the Stock, \$450,000. to produce but

There may then be loft in the Management of this Duty 200,000.

As to the Impolition on Salt, there feems reason to think that the Duty does not answer the Use and Consumption of the Commodity; and when we contemplate the general need of this Material in feveral Trades and Works, and that the Common People live more upon Salted Meats than the Richer fort, we are inclin'd to think, that two Pecks per Head may be well allow'd to the Mass of Mankind in this Nation together.

So that the? former Duty uponSalt, home made and Forfhould have yielded to his Majesty, by ? 137500 /. Duty. a Medium of three Years, about 137500. per An. Thus to

But by aMedium of 3 Years, it has yielded 299,425. 1. per An. no more than

5,500,000 Persons. 2 Pecks per Head per An.

So that there > feems loft in this 38,075. Duty per Ann. about

As

As to the Duty on Leather, it feems reasonable to Think, that, to carry on the Trades depending upon it commodiously, the People should have by by 'em in Stock One fourth part of the whole Consumption. And if this Position be true,

The Parliament gave 179859-6-8
this Duty for per Ann. 179859-6-8
The Stock 1. s. d.
therefore fhould have produc'd The Stock has produc'd 14,030
duc'd only

So there feems lost in the Stock of Leather,

The Duty was given to to raife the Sum of 539578 l. in three years; and if 15 l. per Cent. be not fo high an Impo-fition, as to hurt the Manufacture, perhaps it may reach what it was Computed at; but if we are to judg of the fu-

future Management, by what the Stock has yielded, there are Reasons to apprepend, that in this Branch, there will be likewise lost per An. about 30,000 L.

So that if fuch a Negligence or Corruption, beinept among the Inferior Officers of the Excife, as to lofe in the four Branches of Beer and Ale, Malt, Salt and Leather, the Sums here taken Notice of, and which there is Reafon to think the Government might expect from the Confumption in this Nation, of the Materials charg'd, there is then loft, in the whole under this Management,

In the Excise on Beer and	}318,000
In the Malt In the Salt In the Leather	200,000 38,075 30,000
Total Lofs—	-586,075.

We have endeavour'd to Compute the the Produce of Malt, Salt and Leather; because these three Branches are under the same Managers: And the Revenues arising from thence, being a Security to the People for very large Sums, we thought it for the Service of the Publick, to flew, what these Duties may probably yield when they come to be understood, and when they shall be Improv'd to the

Lo 170 Dely ChicogathagebA floring

And, being inform'd, That to Collect these three Revenues there have been created lately a great Number of new Officers, we cannot help faying, That 176 Persons, added to the present Officers, employ d'in the Cultoms and Excife, may very well look after and Collect all the Excites or new Impolitions, that can posibly be laid in this Kingdom; and this the Writer of the Papers can theobetter affirm, -having himfelf vifited very near every Collection and Diffrict, and being, in idule measure, acquainted with the Riding, and diffinet Bufiness of every Gauger in England, with an bork -d Multiplicity of Officers is chargeable to the King, sexations to the Common Reople, and miniters occation of lealoufie ton the Country Gentldmen ! Whereas a competent Encouragement to those already employed, in the old Revenues, with a final addition of Hands, will enable the prefent Officers to Collect any new Duties the Parliament his given, or shall think his to grant 3A bas followil by oble general Orleans and

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According to the following Schen	e.
To 170 new Officers at 50 l.?  per Annum Sallery, each — S	8500.
To 40 Excise Collectors at 20 l. per Annum, Additional Sal- lary, each Supervisors and gene-2	000.
ral Officers, at 15 l. per Annum, Additional Sallary, each — To the 1200 Excise Gau-	600.
gers, at 10 l. per Annum, Addi- tional Sallary, each ————————————————————————————————————	a sista
Total Charge—	25,900

And at this Expence, and by fuch an Addition only of Officers, (with Submillion to better Judgments) we think may be Collected the Duties on Malt, Salt, Leather, or any other new Impositions which the Parliament may hereafter think fit to lay on the Confumption of our Home-Commodities.

But then it is to be understood, That the Men must be well Chosen, Young and Active; that they must be closely follow'd by able general Officers, and

that

that they must be under an industrious, regular, skilful and steady Management.

'Tis difficult to compute by Political Arithmetick, what the Duty on Parchment and Paper should produce: We can only say this, That in France there is such an Imposition; and tho' many Acts and Instruments are charg'd higher here, than there, yet our Tax yields, in no Proportion, what it produces there; which leads us to conclude, That this Branch of the Publick Revenue is capable of being Improv'd.

This Duty by a Medium, l. has hitherto yielded, per An-

And perhaps it may be brought to yield per An- 60,000.

As to the Duties on Marriages, Births and Burials, in this Branch the Numbers of the People are fo fure a Guide, in Computing what it should produce, that it's true Amount may very easily be stated.

The Numbers of the People being supposed, by the Returns made, it may

be feen in what proportion Mankind Marry, are Born, or Die; and what proportion Batchelors and Widowers, hold with the rest of the People. By Examing these Books it may be likewise feen, what proportion per Cent. of the People is to be allow'd for Frauds, Omiffions and Infolvency. It may be there also seen, what proportion per Cent. isto he allow'd for Perfons receiving Alms, in the Articles of Births, Marriages, Batchelors and Widowers: From those Books it may be likewife judg'd, what proportion Perions charg'd for Quality, bear with the reft. But thele Returns will give little Light, to fuch as do not examin and compare them with the Returns and Amount in Mony, of the first fingle, and the following Quarterly Polls. By confidering all thete Points, and computing by Political Arithmetick, it may be laid down, That this Branch, of the Publick Revenue, if it were under a good Management, without any Oppression to the Subject, might pro-And it has hitherto yielded per Annum,

As to the Duty on Windows, the Hearth-Books have made this Revenue capable of a near Computation. And

fince

fince (if the King were thereunto impower'd by Law) it might be collected by the Excife-Officers, this Branch is to be made a very good Fond, whereas at prefent it yields very little.

There are in Eng- }1,300,000 Houses.

Which if all paid, 204,000 /. Duty.

But the Act has made Excomptions for fuch as receive
Alms, and fuch as do not pay
to Church and Poor; and
Allowance is to be made for \$
0miffions, Frauds and Defaulters; upon which Artieles there is probably to be
deducted

But if the Revenue was well Collected, there is Reafon to expect from the liable and folvent Houses,

In the Method 'ris now gather'd, 'ris not like to produce 30,000. per Annum, above 30,000. As to the Duties on Glafs-Ware, Earthen-Ware and Tobacco-Pipes, by confidering what part of the People's general Contumption may be, in these Commodities; and by confidering they are in great Use, among the Inserior Rank of Men, and perishable; we think there is Reason to conclude, That if the whole Revenue could be come at, it would produce a good Sum: But allowing that in new Revenues, a fixth part will escape the most skilful Management, yet we think it ought to yield, per Annum, 30,000 l.

Whereas, according to what it answers at present, 'tis not like to produce above \_\_\_\_\_\_\_ 10,000 /.

If our Computations, in the foregoing Branches, hold right, there is an Improvement to be made Annually

Topolof Sampaid at any top six "his In

Shot is and bur

in the Method Viscow on

dons doubteM and flow In the Excise on Beer 318,000. In the Duty on Malt, of 200,000. In the Duty on Salt, of 38,075. In the Duty upon Lea- 30,000. ther, of -In the Outies on Parch-2 ment and Paper, of S In the Duties on Mar-2 riages, Births, and 26,000 Burials, of In the Duty on Win-3 89,000. In the Duties on Glass-> Ware , Barthen ( ) Ware, and Tobacco-C Pipes, of reactive , world rays believe

ods or grinder and Total 736,075 yearly.

In these Schemes which we here offer to the Publick, we are very far from pretending to reflect upon the Conduct of fuch as have the Honour to ferve the King in his Revenues: They, perhaps, may be able to flow Convincing Reafons, how it comes to pass that these several Branches have produc'd no more; which Reasons, the Writer of these Papers would be glad to learn, that from thence

thence he may correct his Methods and manner of Computing no should out all

Political Arithmenek may perastventure be an uncertain Guide in all these Matters; and he shall defire to fellow her no more, if the leads him into Error.

But if his Computations should hapt pen to be right, Seven hundred thousand Pound Annual Income, his a Sum not to be slighted, in a Country where his so very difficult to find out Ways and Means of raising Mony, hill no your only no

These Points have been here handled, not with a Design of finding Fault, of to arrogate any superior Skill; and only with an Intention to awaken and stir up that Industry and Diligence in Others, which the Author did ever show, when he was employ'd in Affairs relating to the King's Revenue.

If the Duties already granted (not including what expires upon Malt and Leasther, 60.) can be so Improved as to reach the fore-mentioned Sum, the Gross Debt of England in Ten Years will be thereby lellen deabout 5,060,750 6; olds ad years

Among private Men, looking after their own Fortune, is the most irreprochable way of gathering Riches. The same Thing holds in the Buliness of a whole Kingdom. Improving the prefent Revenues must needs be an honester, and more easy Way of supplying the Prince, than showing how the People may be burden'd with new Taxes

and Impolitions.

And defigning, in the next Difcourses, to Treat of the Ways and Means by which the Government may get out of it's present Incumbrances, we thought it seasonable to lay this Foundation, That a great part of the Nation's Debts may be satisfied, by a good Management of the Existing Duties and Revenues already granted.

of a value Kingdom. Improving the prefer Revenues must need be at less netters, and more only Way of hipplying the the Briss, about though with how the feeter rate the barden March new Taxes and Impalances.

And defigning, in the next Differently, we if the we and Means by which the Government may get out of sealous present from humbered by we thought it feelous best of the great out of the Mean Debts to the best feelous by the Nation's Debts to the limited by a good viament of the inventor of the search.

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## DISCOURSES

ONTHE

Publick Revenues,

ANDON

## TRADE

## PART I.

## DISCOURSE IV.

Whither to Farm the Revenues, may not, in this Juncture, be most for the Publick Service?

N the foregoing Tract, we have stated the present Produce of some Revenues and Duties already granted; and we have endeavour'd to Compute, what Improvements each Branch may be capable of: We shall now proceed to show,

show, That one of the most effectual ways of raifing Mony, to clear the King's and Kingdom's Debts, will probably be, to put thefe (everal Revenues under another Method and Form of

Management.

'Tis not at all impossible to Compute very nearly, what any new Imposition may amount to, if it can be fo laid, as that it shall be duly paid, and answer'd by the whole People. But 'tis a very hard matter in contriving a new Tax, fo to Pen the Act, as it shall obviate all Frauds, and reach the whole Duty to be given.

When a new Revenue is granted, and made a Fond of Credit/by the Parliament, 'tis meant it should produce the Sum for which it was given. But they who are concern'd in the Payment, will be never wanting to find Arts, by which they may fave themselves, tho they de-

ocive the Publick. A and the ton yairs

The feveral Branches that have been heretofore given to support the Government, did, all of 'em, in the beginning, vield little; and the very Laws by which they were to be Collected, were at first defective, and mended by furure Acts of Parliament, by which their Collection was render'd more certain, // : lo older

Down

In new Impolitions, it will be difficult at first to put the Collection into any tolerable Order and Method. The Officers will be Raw and Ignorant; and the People will have learnt how to avoid Payment, long before the Collectors shall come to understand how they may reach the Duty. 'Tis not easy, at first, to plant the under Officers in convenient Stations and Districts. And the Principal Persons, whom the King intrusts to Manage and Govern such a Branch; will themselves, in the beginning be puzzled, and in a Wood, whatever Skill and Dexterity they may pretend to.

Revenues which arife from the whole People, are not prefently known and understood. For some Years the Post-Office hardly bore its own Expence. But the Post-Mony being put into Farm, and one Farm, advancing upon another, this Branch came to be so Improved, as to yield, afterwards, under a Management, Gross Produce, by a Medium of 3 Years, performent about 99,440 /. 151.00.

The Hearth-Mony yielded not above too, ooo l. per Annum, till the King was Impower'd by Law to Collect it by his own Officers.

It was afterwards, Anno 1674. let in an absolute Farm of 5 Years, for the Rent of 151000 l. per An.

It was afterwards Anno 1679. let for 5 Years, at a Rent certain of -- 162,000 l.

per Annum.

But in this laft Leafe, the Farmers were to Accompt for the Surplus, and out of the Surplus they were to have 26,000 l. per Annum for the Expence of Management: moo on treeshild we not up to

And this Branch was from time to defamous and der these Farms, as to yield afterwards in a 240,000 l. per An. Management , by a handry the your Medium of 3 Years, Side of the World Near Produce about 1 200 10001

The Cuftoms likewife were not well understood at first, but being from time to time let to Farm, and one Farm advancing upon another, this Revenue came at last to be so Improv'd, as to yield when under a Management, by a Medium of Sixteen Years, Neat Produce - 558, 5641, per Annum.

The Excise on Beer and Ale, was so littleknown in the beginning, that it was let to the Country Gentlemen,

From Farm of a Year, but the Rott of 151000 Lpv de.

Dany commission a Long certain of

From 1663 to 275,952 lper An.
1665. at the Rent of 315,242 lper An.
1668. at the Rent of 315,242 lper An.
From 1668 to 340,000 lper An.
From 1671 to 1674. (with an Aditional 9 Pence) at the Rent of 3421,700 l. per An.
Rent of —

by the Act of Parliament, were to have the refusal of the first Farm that was Let, and they found Interest to renew their Leases; and there might be Reasons of Stare, at that time, for letting good Bargains.

But from 1674 to 1677, it was Let with the Additional 9 Pence 550,000 Leer dn. at the Rent of —

Advance in Rent of \$128,300 l.per An-

This was an abfolute Farm; but that which follow'd, was partly Farm, and partly a Management. The Farmers were to give the King, while the Additional Duty continued, a Rent certain of 560000 lever Annuar. And when those Duties expired, he reRents leertain of 446,000 lever Annuar; they were to be accomptable to the King for the Overplus; out of which Over

They were to have a new of their own Care, in Ser 6,000 per Ann.
For Salaries of Infe-

Eog had Debrayo and 5000 per Him.

They were likewise to have 12 Pende per 4 for the Overplus they should make, above their certain Redt; And the Excuse (with Joine variation in the feveral Leafes) continued for Six Years under this latter Form of Management.

From 1674 the Duty began to be understood, Artists were bred up, and the Kingdoni was laid ductinto such Districts, as the Gaugers might conveniently Survey; and during this Term of Six Years, the Foundation was laid, lof that Improvement, which was afterwards made from time to time, in this Revenue, I which was a feet wards made from time to time, in this Revenue.

partly a Management, The Farmers were grigit the King, while the Additional Duty

During this Term, not only Inferior Officers grew Skilful in this Branch, but Perfons of a better Rank, became acquainted with it, out of which, King Charles II. chose a Set of Men to manage the Duty.

This Branch likewife (One Farm advancing upon another) was fo Improv'd, as to yield afterwards in a Management, Single Duty and Neat Produce, by a Medium of Three Years, — 644854 /. per Annum.

These Four Branches, viz. Post-Mony, Hearth-Duty, Customs, and Excise, having receiv'd their first Improvements and Advance under Farms, there may artie a Question, Which is most profitable to the Publick, That the Revenues should be let in Farm to the highest Bidder; or, that the King should manage them by Commissioners, and Officers of his own appointing?

There are very plaufible Reasons to be given either way: Against Farms, That the great Fortunes which private Men make out of the Kingdom's Treafure, have always furnish'd matter of K Envy Envy and Discontent to the People; That if a Scarcity of Corn, a War, or any Publick Calamity happens, the Farmers come upon the King for Defalcations, which in fuch Cales are generally granted, and do ever exceed the real Lofs: So that if it proves a good Penny worth, the King is to be bound; and if bad, it is not to bind the Farmers. That at the Close of the first Farm of the Customs, by reason of the War, Plague, and Fire, the then Farmers had an Abatement of 351476 l. 18 s. 10 d. That if King Charles II. had clos'd with the Propofal made to him in 1683. concerning a Farm of the Excise (which all the Council, except the Lords of the Treasury, thought very advantagious) he had loft in his Revenue, in the three whole Years, by this Leafe, 1770281. 6 s. 3 d. That the People pay the Duty more willingly, when 'tis to come intirely to the King, than when private Persons are concern'd in the Profit. That Magistrates in the Country are less active in Matters relating to the Revenue, when 'tis Farm'd out. That Farmers may discontent the Common People, by Exactions and Severity. and make our or has

'Tis alledg'd, That all these Inconveniencies are avoided in a Management; That Managers for the King did actuall make great Improvements in the Gross Produce of the four Branches, which have been here instanc'd. That it may be presum'd Men of Integrity and Skill, will Act with as much Industry and Vigour, for the King, as for Themselves. That 'tis therefore better the whole Amount of any Revenue should come into the Publick Treasury, than be diverted from thence, to Inrich particular Families.

Such as are for Farming the Revenues, fay, That the Certainty of a Yearly Rent, and the Conveniency of it's coming in Monthly, or Quarterly (according to the Agreement) is of great Confequence, and may be rely'd upon, in any Measures a Government is to take, in relation to the Payment of a Fleet or the Civil Lift. That Men are naturally more vigilant for themselves, than for any other. That private Interest will make the Undertakers Active and Industrious, and agree well together. That it thuts out Partiality, in the placing and difplacing under Officers, which, is faid, K 2

in fome Commissions, to have been very prejudicial to the King's Affairs. That Men are not so apt to Missimanage, when 'tis at their own Expence, as when they do it at anothers Cost; That all Persons are willing, and believe themselves able, to manage the King's Revenues, but that a Man examines a little better his own Abilities and Understanding, when he thinks to undertake a Farm.

The Opinions of People are very much divided in these two Points, which is best for the Crown, a Farm, or a Management. But here (as in most other Things) Truth feems to lie in the middle way. By diffinguifhing rightly between Old and New Duties, and Branches that have been ill or well Conducted, and between those where the Decrease is Accidental, and those where it proceeds only from want of Skill and Care: By diftinguishing between Revenues, where the Amount is known and understood, and where tis quite in the dark, or at least uncertain; By distinguishing between Limited and Absolute Farm; by confidering all these Circumstances, perhaps it will appear, which Course may be most adviscable.

Where a Duty goes on Increasing every Year, as the Post-Mony has done, it can hardly be reasonable to let it out to Farm, tho' with Prospect of some Advantage; because there may be the same Prospect in the Method 'tis under at present, and the whole Increase is accruing to the Publick.

And by the way, 'tis observable that the Post-Mony is the only Branch that has improv'd every Year since 1688.

1. s. d.

It yielded Year ending 25th March, 1697. 90,504-10-6 Groß Produce

It yielded Year ending 25th March, 1688. \ 76,317--18-10 Gross Produce

Increas'd,—14,186-11-8

This Increase is very remarkable, confidering that the French Letters have been all along wanting, and that War, affecting Trade, should in Consequence have injur'd this Revenue. That it has thriven better than other Branches, seems

K 3

to proceed from this, 'That it has been for fome time manag'd by two Gentlemen, who Live well together, working jointly in the King's Service, and who made no Change in the Methods hereretofore well Establish'd; and who have been always Friendly and Easy, to those under 'em, upon which Accompt they are well and faithfully serv'd by their Inserior Officers.

And the Cultoms are fallen near a Third, peradventure it may not be proper to Farm them out; because a sufficient Reason can be Assign'd for the Decrease, there being so great a Disproportion in this Revenue, between Peace and War, a Free Trade, and what has been interrupted, quiet and unquier Times.

But in the Branches, which do not formuch depend on Foreign Accidents, and in Duties on Materials, of which the Confumption is near alike at all Seafons; there, if the Fall be Extravagant, and fuch as can be Justified by no apparent Reafon, it may perhaps be adviseable to try an Experiment, Whither or no Industry, spur'd on by Interest, cannot put Things in a better Posture?

When

When a Duty produces less than it did Seventeen Years ago; and when neither the People, nor their Consumption of the Materials charg'd are much diminish'd, it must be concluded, That the Officers have not the same Skill as formerly, how to survey the Duty. In such a Case therefore it may be not amiss, to try the very Methods, by which it was Improv'd at first.

Upon which Accompt, in all probability, it may be advantagious to the Government, and greatly for the King's Profit, to Farm out the Excise on Beer, Ale, Strong-waters, &c. which perhaps, is the only Course remaining, to recover this Revenue.

It's Produce is so well known and stated, that the Ministers cannot be uncertain what to ask; and the Men of Business understand the Duty well enough to know, what they can afford to give; so that probably, a Bargain may be made, both equal to the King, and to such as shall propose to Farm the Branch.

In the Excife, the Under Officers, fuch as Gaugers, are the Wheels upon which the

the whole Engine moves; and if they are out of Order, and if through Partiality, and Favour, both Collectors, Supervifors and Gaugers, are crept into the Bufinefs, utterly unknowing in it, the Revenue must be thereby so prejudic'd, and put into such Consusion, as to set it right again, and restore it to the former Produce, must be the Work of Time, and of so great Labour and Care, as hardly any Persons will undertake the Matter, without having some Share in the Prosit which shall be made by Improving and Advancing the Duty.

Farmers, whose Fortunes shall be at Stake for the Payment of a large Annual Rent, will be Active and Industrious themselves; they will make frequent Inspection into the Behaviour of their Officers in the Country, and they will have no regard to private Recommendations of Persons not qualify'd; and hardly wrangle whole Days about my My Friend, and Thy Friend (which in most manag'd Revenues is a high Article to the King's Prejudice) but being concern'd in Interest, without doubt they will endeavour to be serv'd by the best and ablest under Officers.

As to the Objection made against Farming Revenues, That it enriches Private Men with the Publick Treasure: 'Tis answer'd, If the Duties are let out but for a short Term of Time, and not in an Absolute Farm.

The King, by Law, can Farm the Excise only for Three Years; a Term beyond which perhaps no Lease of any considerable Branch should be extended; and under that Time, it can be worth no People's while to undertake the Matter, nor can any Invidious Fortunes be rais'd by so short a Lease.

Especially if the Farm be not absolute; by which we mean, letting out the whole Produce of any Branch at a Rent certain.

Such Bargains, may indeed be very disadvantagious to the Crown, let the Undertakers offer Terms, in appearance never so high.

Therefore in Farming Revenues, the fafest Course seems to be, First to obblige the Undertakers to a good certain Rent; to agree with them at a fix'd Sum for for Expence of Management, than to give them form moderate Encouragement out of the Profits which they shall make above their Rent, by way of Poundage; and the intire Overplus (their Allowance deducted) to be accompted for to the King.

In Old Revenues'tis eafy to determin, what certain Rent may be reafonably ask'd: Nor can it be hard to judg what Encouragement or Poundage fuch Perfons may deferve, as are able to retrieve a finking Duty. But 'tis probable the Propofers, if any offer themselves, will expect a competent Gain, because they must lie at Stake to answer the Yearly Produce of the Branchto His Majesty; and because they must advance a great Sum, as a Security for their Undertaking.

In fuch a mix'd Courfe of Governing any Revenue, partly by Farm,
and partly Management, the Government will have a fix'd Rent to depend
upon, which is ever convenient to the
King's Affairs. And fuppose private
Industry should Improve the Duty very
much, the largest Proportion of the
Profit will be accruing to the Publick.

And

And if the Revenue be confiderably advanc'd by private Industry, incited with the Hopes of Gain; if an Old Duty that was finking, be thus retriev'd; or, if such Undertakers can put any new Branch into good Method and Order, the King at the end of the Leafe, as shall seem best to his Wisdom, can either Farm it on, or manage it by Officers of his own appointing.

For the foregoing Reasons, in all likelihood, the quickest and furest Way of paying the vast Debts which lie upon the Nation, would be to give the King Power, by Law, to Farm out any Branch of his Revenue.

But here will arife a Queffion, Whither fuch a Courfe would not be a breaking into Credit?

As for Example, The Additional Duties on Beer and Ale, & are Fonds for the Bank, Lottery, and Annuities; and to give Undertakers Pondage out of the general Produce, over and above the Rent certain, may lessen their Security.

But this admits of an eafy Answer; because, in the Excise, no Offer will be made, by reasonable Men, to ascertain a less Sum for Rent, than what the Security amounts to in those 3 Instances.

And as to the Duty on Salt, Marriages, Births and Burials, on Windows, on Parchment and Paper; on Glafs-Ware, and Tobacco-Pipes, such as have Tallies upon those Fonds, understand that they are subject to Deductions for Charge of Management.

And the probably in a Farm there would go more to the Undertakers, than what this Charge amounts to now; yet their Security will be enlarg'd, by fo much as the Rent to be given, shall exceed the present Produce of those Revenues.

So that, if the King were Impower'd by Law to Farm out all the Old and New Duries, there would be no breaking into Credit if Provision be made in the same Act, by appropriating Clauses, to make the Rent arising from every Branch, subject to the same Securities it was before.

Some

Some of the fore-mention'd Duties, with fome others, are now Confolidated into one general Fond, to make good Deficiencies; and if they should be Farm'd out, 'twould give Tallies a more certain Value, if all the Rents so arising, were appropriated to this Fond of Credit, and directed into the Exchequer by a Two-Monthly Payment.

As for Example, Suppose the King were Impower'd to Farm the Duty on Marriages, Births and Burials, and that the Rent agreed upon were 60,000 L per Annum, with fuch a Poundage to the Undertakers out of the Overplus, and the reft to go into the Exchequer. The Contract may be made in the following manner: The Farmers may be oblig'd to advance the first Two-monthly Payment, viz. 10,000 l. as a Security for performance of Covenants; and afterwards to pay in 10,000 L every Two Months, to the end of their Leafe, and their Leafe to determin upon Non-payment, and their own Poundage or Profit to be deducted only at the end of every Year out of the Overplus. And, undoubtedly, this Way, the Duty on Marriages, &c. would be efteem'd a better Fond than it is at prefent. What

What has been faid of this Branch, will proportionably hold in most others; and in Case the Government should enter into Measures of Farming the Revenues, the Want of Mony and low Ebb of Credit may perhaps occasion, that hardly any Undertakers will be able to advance above one fixth part of the Produce, as a Security for making good their Covenants.

The Branches which in probability may be most improv'd by the Industry of private Undertakers, are the Excise, the Duties on Salt, Marriages, &c. on Windows, on Parchment and Paper, on Glass-Ware, Earthen-Ware, and Tobacco-Pipes. The value of the Excise is fully understood; and there has been now two Years Experience in the other Duties, which may be some Guide both to those who shall offer Terms, and to such as are to let the Farm.

'Tis not pretended, That the Computations laid down in the foregoing Difcourse, are such, as may be absolutely depended upon, either for the Letter, or the Bidder: The Computer goes no farther, than to offer to Publick Consideration, ration, That the Confumption of the respective Commodities charg'd, is such, as in reason to answer such and such a Duty. As for Example, The Arable Land of England may be about 9 Millions of Acres, of which there is reason to think, that such a quantity is every Year plough'd for Barly, as may produce 34 Millions of Bushels near for Consumption, besides the Seed-Corn. Thirty four Millions of Bushels of Barly, will produce 36 Millions of Bushels of Barly, will produce 36 Millions of Bushels of Malt; and from hence we may conclude, That the Duty of Malt should yield 650,000 t. per Annum.

Upon which Accompt, in Farming, the Letter and Bidder will contemplate, first, the present Produce; and then consider in what Time, and by what number of Hands, Improvements are likely to be made by Skill and Industry: From a due weighing these Matters, and some other Circumstances, the Parties concern'd of either Side, will take their Measures; but both Sides will be inclin'd to think, That the Fall in Old Revenues is not presently retriev'd, and that New Branches cannot immediately be put into a good Method of Collection; so that a large certain Rent will hardly be offer'd

in any Proposal, nor is it adviseable to insist upon it, if (according to our Scheme) the King be to have the intire Overplus, Poundage deducted.

Nothing but Divine Wisdom can at first create perfect Order; but in all Human Assairs, it must be the Work of Time, and the Result of much Labour and great Application.

However, the Excise probably may very foon be put into a good Method, because the Gaugers and Under-Officers, most of 'em, are in being, by whose Skill and Experience the Branch was first improv'd: So that a Set of very able Men might venture, without hurring themselves, to Farm the Revenues, exclufive of Imported Liquors, and afcertain to the King much a larger Sum, than what it produces now: But then they will have in their Eye, how far their Rent may be affected by the New Imposition on Malt, which must hurt the Excise; yet considering that the Price of Malt is ambulatory, and that the Imposition is paid by a different Hand, we think, That in the Event, it will not much prejudice the Duty of Excise. If

If at any time it shall be thought convenient to put the Excise into this way of Management, it will, by no means, be adviseable to Farm out the Duties on Brandy, and other Imported Liquors, because the Farmers, near the end of their Term, may Import great Quantities of that Commodity, as they have formerly done; and so hurt the King, in his Revenue, for the following Years.

It will not perhaps be unfeatonable in this Place, to examin, Whither or no it may be for the Publick Good, to take the Excise on Beer and Ale quite off, and, in its fread, to put a Duty upon Malt?

By putting it upon Malt, the Collection will be more easy, certain, and less expensive, little of the Duty will be lost, half the number of Officers will suffice, as are now employ'd in the Excise; and, consequently, it will be less Charge, by 50,000 l. per Annum.

And yet, notwithstanding all this, there are very strong Reasons against it, which respect both the King's Profit, and the Interest of his People.

The

The Excife, fingle \( \lambda \). s. d. and double, on Beer and Alc only, yielded \( \text{Y car ending 24th} \) \( \text{June, 1695. Groß} \) \( \text{Produce,} \)

Malt, at 6 Pence per Bushel, may be brought to yield a- 650,000 per An.

Total about 1,656,000 per An.

To raise such a Sum, there must be laid upon this single Commodity of Male above 16 Pence per Bushel, which is above 10 Shillings 8 Pence on the Quarter. And if less be laid, the Government probably will be a Loser by exchanging the Duties.

But an Imposition amounting to half the common Value of the Commodity, is so exorbitant, as not to be introduc'd, without Ruin to the Manufacture intended to be charg'd.

'Tis true there feems now to lie upon a Ouarter of Malt, confum'd in Publick Houses, 15 s. 11 d. 5. Duty, thus:

In

In the common way of Working, efpecially in the Counties adjacent to London, where the Malt yields well, they brew a fort of Ale, or Mild Drink, which, heretofore, was worth between 17 s. and 18 s. per Barrel; and, of this Drink, they generally draw, from a Quarter of Malt, about two Barrels one Firkin of Strong, and one Barrel of Small; fo,

For the New Imposition 300-04-00 on Malt, per Quarter, - 3

For the 2 Barrels one 300-10-084.

For the one Barrel of 300-01-03 Small, Duty-

There feems then to be? paid from a Quarter of 500-15-114.

Malt, Excise and new Duty

In the remoter Countries indeed, in fome Parts, by Cultom; and, in other Places, because the Malt yields ill, they draw from a Quarter but one Barrel, and fometimes less; but the Price and Meafore is accordingly.

Now it may be faid that this Branch of our Confilmption will be eas'd, by reducing

ducing it from 15 s. 114. d. to 10 s. 8 d. and by laying the whole Duty upon Malt.

But this will appear no Argument to fuch as look into the bottom of the Matter; for the 15 s. 11 \dip. d. which feems to be upon Malt, does not all lie upon that Commodity, as is vulgarly thought.

For a great many different Persons contribute to the Payment of this Duty, before it comes into the Exchequer. First, the Landlord, because of the Excise, is forc'd to let his Barly-Land at a lower Rate; and, upon the fame Score, the Tenant must fell his Barly at a less Price; then the Malster bears his Share, for because of the Duty, he must abate fomething in the Price of his Malt, or keep it: In a Proportion, it likewife affects the Hop-Merchant, the Cooper, the Collier, and all Trades that have relation to the Commodity. The Retailers, and Brewers, bear likewife a great Share, whose Gains of Necessity will be less, because of the Imposition: And lastly, it comes heaviest of all upon the Confumers.

Yet it lies with less Weight upon Individuals, because such a variety of Pertons help to bear the Burthen; And the Force of the Stream is not so great, for it's having taken fo long, and fuch a crooked Circuit.

But if the Duty be put upon the Malfter, or first Manufacturer, he cannot have thefe Aids: The Brewers may be help'd by altering their Lengths; and the Victuallers and Retailers can make themselves some amends for the Tax, by lestening their Measures, or by raising their Price, in degrees not felt nor minded; but the Malster cannot take this Courfe, he cannot fo eafily fave himfelf upon the Buyer and Confumer; twill be difficult for him to raise the Price of a dear Commodity a full Third at once; fo that he must bear the greatest part of the Burthen himself, or throw it upon the Farmer, by giving less for Barly, which brings the Tax directly upon the Land of England.

As the Duty now lies, the whole People contribute towards it, as Traders, or Confumers; but if it be remov'd, and put upon the Malfter, it will bear almost with its whole weight upon the Barly-Land; upon which Score there may be Reasons to conclude, That the present Duties of 15 s. 11 d. t. which feem to lie upon this Branch of our Confumption,

fumption, are less Burthenfome (all Things confider'd) than 10 s. 8 d. would be, if laid upon the first Manufacturer; fo that this Exchange can be hardly advifeable.

There may again arise a Question, Whither it will be for the Publick Good to exchange the double and fingle Excife for a Duty on Malt, when the present Dury expires?

The Single and Double 1,000,000 Excise amount to about

A Duty of 10 Pence per? Bushel on Malt may pro- 1,000,000. duce about

By the Duty on the Li? quid, there lies upon the oc-11-111. Quarter of Malt,

If the Duty be laid upon the dry Malt, there will be 00-06-08. on the Quarter but

Yet for the foregoing Reafons, the Barly Land is less affected by the 11 J. 111 d. paid in the Excife, than it would be by 6 s. 8 d. laid on the first Manufacturer, by a direct Duty on Malt; besides, such an Imposition would require so great a Stock to pay the Duty, that the Trade could be hardly carry'd on under it, without a considerable Prejudice to the Landed Men.

All Excises should be laid as remotely from Land as possible; 'tis true, they yield less, when so put, because the first Maker is best come at; but when the last Manufacturer, or Vender is charg'd, they lie with most equality upon the whole Body of the People, and come not upon Land in so direct a manner.

This Digression, perhaps, will not be judg'd unseasonable, because many Persons have given into this Project, misled by Men, who think they can compute, because they know how to put Figures together. But to return to our present Subject.

If the King were impower'd by Law, to Farm out all the new Duties that have been granted during this War, and if his Revenues were left to be cultivated and improv'd by private Industry, His Majesty would peradventure find bet-

L 4 to

Whither to Farm the Revenues, ter Receipts in his Exchequer, than he has lately met with.

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The common Objections lying in the way of fuch a Scheme, are, That the Farmers may rack the People; Or, That by taking only the full Due, they may difaffect the Kingdom.

As to Illegal Exactions, there is little Cause to apprehend Excesses of that Nature, when we have frequent Parliaments to redress Grievances.

And there can be no Reason, in Justice or Equity, why the People should not acquiesce in the Payment of whatever is the King's Due by Law.

The Parliament would never lay the Duty it felf, if they thought it fuch a Burthen as could not be born by the Traders, in the Commodities they intend to charge.

But let it's Weight be what it will, the Retailers find ways to shift it from their Shoulders, and to lay it upon the Confumer. If the Duty were funk in the Price of the Commodity (which fometimes has happen'd) the Tax would indeed lie more upon the Traders and Retailers.

But of late Years, quite the contrary has been always practic'd, for where the Law puts one Penny Duty, the Trader, or Retailer, in his Price adds another for himself; so that the Consumptioner, is in a manner double Tax'd, in many new Impositions.

And in the Initances of Soap and Candles, the Price upon those Goods was rais'd equal to a Tax, which was only Talk'd of.

And in the Stock of Leather, tho' the King did not receive 51. per Cent. as 'twas manag'd, for what was really confum'd in the Nation, the Confumptioner found the Price advanc'd upon him full 151. per Cent. and the same holds in Glass-Ware, Earthen-Ware, and Tobacco-Pipes, which are all advanc'd proportionably in Price; and yet yield but a small Revenue to the Publick.

So that when a Duty is granted, and not duly Levy'd, for want of Skill in the Subordinate Officers, 'tis making the Gentlemen, and better fort, pay a Tax to the Traders and Retailers.

But in an Older Revenue, as for Example the Excise on Beer and Ale, which is better understood, and yet ill Collected, there 'tis dividing the Tax, between the Brewers and Inferior Officers.

When a Revenue yields not what may be reasonably expected from the Confumption of the Materials charg'd, the King is destrauded, either by the Retailers, or his ownOfficers; and commonly the Case stands thus. In new Revenues, He is wrong'd by the People, and in Old ones, by his proper Servants; but in Old or in New Branches, where such as are intrusted in the Management, either do not know, or do not mind the Business, He will be wrong'd, both by the Inferior Officers, and by the People.

Revenues are given to Support the Government, and not to inrich fuch a fort of Men; it must be therefore most for the Publick Good, to put the respective

ctive Branches, into a Method by which these Frauds may be avoided, and by which the King's Legal Due may be recover'd.

Nor will discreet Farmers of any Revenue, for their own sakes, rack or oppress the Dealers; since is fleaing those Sheep, which would otherwise yield them a good Fleece every Year; and the multiplicity of Rotailers, being an advantage to all fort of Excises, they will take care, by too severely Exacting the Duty, not to put the People out of a Capacity to carry on their Trades.

Men of Dexterity and Understanding (and others will hardly venture upon such an Undertaking) must know, that Moderation is always requisite; That Clamors are to be avoided; and that the Justices of Peace in the Country, are a Constant Check upon their Conduct.

On the contrary, fuch as manage directly by Commission, may think themfelves a little more Independent; and wanting the true Art to govern a Matter well, and finding the Revenue finkking under 'em, they may endeavour by Extortion, Extortion, or hard Usage of the People, to supply what they are Deficient in Skill and Diligence.

As Princes, truly Wife, never Rule Tyrannically, knowing that Milder Courses are more fase and profitable: So, in Business of an Inferior Nature, Men of any fort of Wisdom, will understand that Oppression and Violence can never have a good Conclusion; upon which Accompt the Farmers of any Branch, for their own Interest, will not attempt to Extort upon the People.

The natural Produce of most Duties, hitherto granted, would amount to a very great Sum (tho' perhaps not reach what they are given for;) so that, without Exaction or Illegal Courses, most of the Revenues, well conducted, might yield largely to the King, and bring tome moderate Profit to the Undertakers.

In Things of indispensable or necessary
Use, where a high Duty may prejudice
the Manusacture and hurt the Nation,
to moderate the Impost by Law, may be
requisite; which perhaps is the Case in
the New Impositions on Paper, GlassWare,

Ware, and Leather; and, if it be fo judg'd, the Wisdom of the Parliament will be ready to give the Subject ease.

But when the Duties are light, or fuch as may be born, and on Things of Luxury, it cannot be thought a Hard-ship, on the People, to take such Measures, as may bring to the King all his Legal Duc.

On the contrary, 'tis the Interest of Trade in general, as well Domettick as Foreign, That the Revenues should not be manag'd in an Ignorant, or Careless manner. 'Tis true, Traders and Retailers would be glad of an Universal Negligence in the Officers that are to infpect them; but that feldom happens, for some will be watchful, while others are remifs; and this puts the Dealers upon an unequal Foot of Trade. He that by his own Craft, or by Connivance of the Officer, can iteal the Duty, has a great Advantage over his Neighbour, who pays to the utmost. So that a corrupt, fupine, or a puzzel'd, unsteady Management, may be good for here and there a Dealer, but is always hurtful to the Bulk of Trade.

But suppose such an universal Want of Care in the Collection of the King's Duties, as that all the Traders and Retailers should find their Accompt in it, which is most eligible to please them, or to supply the Publick Necessities: Is the Body of the whole People, or are the Brewers, Victualers, Malsters, Tanners, &c. to be first regarded? Must not the Deficiencies in those Fonds which affect them, be made good by the whole Kingdom? And if one Imposition is so ill collected as not to answer, does it not of Necessity produce another?

If the Duties, already granted upon fome Materials, are well look'd after, the Nation's Debts, in fome moderate time, may be fo clear'd, as that new Taxes will not perhaps be wanting; but if these Impositions are negligently gather'd, the Debt must swell to high, as to render the charging our whole Confumption almost unavoidable: And 'tis easy to judg, whither a particular or a general Excise, is most likely to disaffect the Kingdom.

The People are not much diffurb'd at Taxes, which the Common Necessities

require, and where the Payments are not to be made in dry Mony, out of the Course of Trade. They likewise abhor multiplicity of Officers, and a variety of New Duties; which they will always think a greater Weight, than levying upon 'em, in the strictest manner, those Impositions with which they have been some time acquainted.

The Strength of a Government does not lie in the Brewers, Malflers, Victualers, and Tanners, &c. but in the Body of the People, who fubfift by Labour; and in the middle Rank of Men, who fubfift from Arts and Manufactures; and in the Gentry of the Nation, who have all along supported the War. Such as get by the Publick, as Traders and Retailers do, have subjected themselves to Publick Burthens; and when they pay no more than what the Law requires, they are not injur'd.

What they pay less than their Due, must be supply'd by Ways and Means more grievous to the whole, or it will fall upon Land, which indeed lies at Stake to make good all Deficiencies.

From

From all the foregoing Reafons, perhaps it will appear, That a loofe Adminitration in the King's Revenues, is but a false way to Popularity: And that to have them well and carefully adminifler'd, may peradventure displease a few, but must relieve and fatisfy the Landed Interest, and general Body of the Kingdom.

And 'tis upon these Grounds and Principles, that in the Excise, and in the new Duties laid upon our Home-Consumption, such a Form of Management has been here recommended to publick Consideration, as, in a competent time may so Improve the respective Branches, as to make 'em clear the vast Debt England is engag'd in. To bring this about, in all likelihood, the most certain Way will be, to put these Revenues under a mix'd Management; in which, the Adventurers must assure a certain Rent, and have a Share, and the King his Proportion in the Improvements.

And, when the Juftices of Peace, and Country Gentlemen, come to reflect, That if the Excise, and the Impositions lately granted, do not answer well, the Govern-

Government cannot be supported, and the Nation's Debts cannot be paid, without Land-Taxes and fresh Excises, that must affect Land: When they duly confider this Matter, there is no room to doubt, but that the Magistrates, through the whole Kingdom, will be as active and ready to affift the Farmers, in bringing in any Revenue, as they ever were, or can be, to help fuch Officers as manage more directly for the King.

The last Objection against this Scheme, is, the Defalcations Farmers may expect: 'Tis true, National Calamities may happen, fuch as a Plague, or Famine, which would render it highly reasonable to give Undertakers, of this kind, fome Allowance; but then thefe are the only Acdents, which can, very much, affect Revenues, arifing from our Home-Confumption: And if the Accompts are truly stated, and the Produce fairly shown, it can be no Prejudice to the King, to allow the fame Sum to Farmers, as He must otherwise have lost upon fuch a Difaster. That which made Defalcations formerly of ill Confequence, was, That the Farmers had never been firictly enough bound to bring in the yearly Gross Produce of the respective Branches: 14

Whither to Farm the Revenues, &c.

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Branches: Where Provision is made for their doing so, and where there can be no Juggle in that Matter, the Article of Defalcations is not to be apprehended: And if (according to our Scheme) the Rent certain be moderate, Farmers will be willing to submit themselves, in all extraordinary Accidents, to the Goodness and Mercy of the King.

The Course, which has been here mention'd, of managing the Excise, and new Duties and Impositions, would not, peradventure, be adviseable, if any other probable way, and less burthensome to the People, could be propos'd, to pay the Debt, which presses so hard upon the Kingdom.

## DISCOURSES

ONTHE

Publick Revenues,

ANDON

# TRADE

### PART I.

#### DISCOURSE V.

On the Publick Debts and Engagements.

O understand rightly the Debts and Incumbrances that lie on the Kingdom, and upon the Crown-Revenue; and, in order to consider what Means there are to pay 'em off, it may be necessary to examin, and state, what Duties and Impositions the People of M 2

England paid before the War, and what

they pay at prefent.

For by Contemplating the former Revenue, some Judgment may be form'd what Sum it is able to yield every Year, without hurting Trade, Land, and the Manufactures.

And by confidering the prefent Aids, and Duties paid to the Publick, to discharge Debts already contracted, it may be feen in what Compass of Time those Engagements may be clear'd off; and what further Sum can be rais'd upon the People, to support the Government, and for the Kingdom's Defence.

According to a Computa 1 /.

tion deliver'd into Parliament, the ordinary Revenue of the Crown, with the new Impositions upon Wine,

Or. Duty on Tobacco;

Or. Duty on French Linnen, Or. did produce, clear of all Charges in the Collection, Anno 1688, about The Charge of managing.

thefe Branches, was about } 280,000

So that the People paid to 2,281,855 the Government, about per An. \$ 2,281,855

That

That this Sum paid Annually was not fo felt by the Nation, as to hurt Trade, Land or the Manufactures, will appear plainly to fuch as confider the Wealth and flourifling Condition of England before the War.

In 1695. (which Year we)
choose because the Accompts
were perfect) the HearthMony being taken off, and
excluding the 394907 /. new
Impositions; and several
Branches being impair'd, the
faid Revenues, clear of all
Charges in the Gollection,
produc'd, about

The Charge of managing these Branches, might be then about

250,000

So that the People paid to the Government, dass 1695.

This was probably the Pollure of Affairs in 1695, in relation to the Old Revenue of the Crown; but the unavoidable Necessities of the War, to preserve the Nation, and to procure a good Peace, M 3 have

have introduc'd feveral new Impolitions, of which some expire shortly, but the rest continue for a long Term of Time.

But reckoning what goes off in lefs than three Years, viz. Malt, Double Tonnage, Leather, and the new Duties on Paper, &c. it will be found, That we shall not pay Annually quite fo much as the Government receiv'd before the War; which Point shall by and by be made out. As to the new Impositions,

The 3 Additional 9 Pences?
produc'd, Anno. 1695. — \$435,950.

New Customs or Additional Customs produc'd, Anno. 44847.

1695. — \$44847.

Continu'd Acts and Joint?

Stocks produc'd, Anno. 1695. \$394,907.

Duty on Marriages, 676. \$54310.

Duty on Stampt Paper produc'd, Anno. 1695. — \$44800.

Duty from Hackny Coaches 2800.

Total-977,614.

There was then likewife a Duty upon Salt, which being charg'd lately with a new a new Impolition, it shall be brought into the next Articles; and fince the Year 1695. for the necessary Support of the War, there have been new Duries laid,

On Malt, which we have computed at 650,000 per Ann. but till it comes to a) 600,000. per Anz. perfect Management, it will not yield above

The double Tonnage, which if it answers the fingle of 370,909, per Ann. 1695. clear of all Charges, may yield

Duty on Salt ata 12 d. per Bushel, has yieled 105000. l. at 175,000. per Ann. 20 d. per Bushel, it may therefore yield

New Duty on Windows was given ) for 140,000 l. per/ Annum; but, in the 50,000. per Ann. prefent Form Management, it will not yield above

Carry over - 1,195,909. per An. Brought M 4

Brought over

Leather, by Estimate, may yield about

New Duty on Paper was given for
125000 l. to be
rais'd in two Years,
but it will not yield
above

Duty on GlassWare, &c. does not
yield above

1,195,909 l.
10,000. per Ann.

Total-1,315,909.per Ann.

There are besides some other Fonds, which, because they produce but little, are here omitted.

So that the People pay on Accompt of the old Revenue, 1,061,949. Groß Produce

On Accompt of the Duties exifting in 977,614.

the Duries lately 1,315,909.

Carry over, Total 3,355,472.per Ann. But

Brought over, 3,355,472. But deduct for what expires in lefs than 3 Years on Malt, - 600,000.) } 370,000. | 1. per Ann. Double Tonnage, 100,000. \ viz. 1,080,909. Leather, New Duties on Pa-- 10,000. per, orc. And the People, . when these Duties expire, which will be before the Year 1700. will pay but -They paid Gross Produce 2 2,281,855. before the War They will pay, when the Duties on Malt, 6.2,274,563. goes off, but So that when the aforefaid ? Duties are expir'd, the People will be charg'd less than } they were before the War,

annually

Malt, Double Tonnage,
Leather, and new Duties on
Paper, &c. not included, the
remaining Fonds, as was faid
before, amount to per Annum,

Out of which deducted? 250,000

And there remains-2,024,563.
This last Total is our Annual Payment to the Government for some time, and the Improvement of these Duties, is the Matter our Men of Business have to work upon, to disengage the Nation.

Tis to be apprehended, That the gross Demand, private Men have upon the State, cannot amount to less than Seventeen Millions and a half, in this manner.

Tallies ftruck on the /.
foregoing Fonds, and which
were unpaid the 23d of
September 1697. for

Tallies ftruck on the Hereditary and Temporary Excise and Post-Office, Ditto,

1. 9,582,544-There

There was, Ditto, a fur-7 ther Debt by the Malt Tick-1,270,000. cts of By the Annuities of -1,300,000. By the Lottery Tickets of 1,000,000. By the Bank Fond of 1,200,000. 1. 4,770,000. Befides, a Years Deficiencies in the new Fonds, finces the last Deficiences were 1,500,000. made good, will probably amount to And 'tis to be fear'd, That' the Arrears to the Army, to the Fleet, Ordinance and Civil Lift, with the whole 1,700,000. winding up of our Bottom, after this long War, will not amount to less than 1. 3,200,000. On Tallies 9,582,544 Malt Tickets, erc. 4,770,000. The new Debt

So that the Gross Debt? of England, will be about S Tis

3,200,000.

'Tis not here pretended to flate Things exactly, but it ferves the purpose of the present Argument as well, if we come some what near the Truth, since we are only laying down probable Grounds to form our Reasonings upon.

The Deficiencies last Year, and the Arrears which must come at the End of a War are included in this Accompt, because till they are put into a Method of Payment, it cannot be faid that the Revenue is clear, or that the Publick Faith is made good: We have computed them at Three Millions two hundred thousand Pound; but be they more or less, they are to be considered in Computations of this Nature.

Some Perfons may believe that not to be a Debt, which is already fecur'd by a Fond (as if a private Man did not owe the Mony for which he has given a Land Security) upon which Accompt, they may wonder to fee us reckon the Salt Tallies, Annuities, Lottery Tickets, and Bank Fond, among the Debts of the Kingdom; but there is Reafon to think all may be justly call'd a Debt, for which Land or its Product, and the Trade,

Trade, Labour, and Manufactures of the People, are any ways engag'd.

And tho' a great Part of these 17 Millions and a half seems to lie quiet, as having Fonds and a Security settled; yet we shall find this Sum a heavy Weight both upon Land and on all our Business, Foreign and Domestick. It is therefore the Duty of every good English-man, to contrive and promote the Ways and Means, by which it may be clear'd as soon as possible.

This Debt is fo great a Burthen upon the former Revenue of the Crown, that hardly any thing remains to support the Government. Whatever can arise from Trade is already charg'd to the height, and perhaps more than it can well bear. Many Branches of our Home-Consumption are sufficiently loaded with Duties; so that tho' it may be said a great part of the Debt is provided for, yet without doubt, it makes future Supplies, much more difficult, than they would otherwise be.

Upon which Accompt, he that thinks to form any Scheme of this Nation's Bufinels, must begin with confidering path Engage-

Engagements, and the Fonds already granted, and this will more naturally ead him to fee what can be done for the future: By confidering these Debts, and the Revenues subjected to their Payment, he will find by what time they may probably be clear'd off, and what Overplus from the existing Duties may be expected for the Uses of the Publick, years to wast out a county

However, notwithstanding the Engagements which have been here mention'd; 'tis evident that the Publick of England is less encumber'd than the Publick of France, or Holland, the Debts and general Rental or Annual Income of the respective Nations, confider'd.

the man i pair sport of Log There are Rea-1 fons to think that the General Rental or Annual Income of France, from Land, Trade and Manufactures, amounted to, in time of Peace, a-

84,000,000. Sterling.

This

This General Income we deduce from that Confumption, which fuch a Number of People (as France contain'd before the War) must of necessity make, to fusian Life.

The Writer of these Papers has seen a Manuscript written after the Battle of Landen, giving an Accompt of the Crown Revenue, and indeed, of the whole Condition of that Kingdom. It seems done with great Care and solid Judgment, both as to the Accompts and other Observations: And it appears plainly, That He, who composed it, is very conversant in the Publick Business of his Country, from his Accompt, and other Memorials of the like kind, which we have seen, we shall endeavour to Collect a state of the French Revenue: And we suppose,

l. Sterl, per. Ann. That the Tax call'd les Tailles, amounts to \_\_\_\_ That the Five great 3 4,230,769-4-74 Farms amount to That the Cafual? Revenue amounts to \$ 307,692-06-2. That what they? call les Eaux & Fo 153,846-03-1. reffs, amount to -That the Tenths? from the Clergy, Or-( dinary, and Extraordinary, amount to ) That the Inlands and Foreign Posts a- \$ 230,769-04-7. mount to ---That the free Gifts amount to ---That other Duties, chiefly rais'd in the Conquer'd Countries, amount to

In all, 9,615,384-12-4.

Which

Which Sum came to the Government, clear of all Charges in the Collection, and Management.

1. Sterl. per. Ann.

Note, That the Taxes of that King-dom before this prefent Reign, did not

But of the Nine Millions Six Hundred Thousand Pound Neat Revenue, before the beginning of the last War, there went out a great Sum to pay Interest for Debts contracted in former Times, and in the former part of this Reign.

The ways for fome Years, made use of by that Government, to raise Mony, have been by erecting new Employments; by Augmentation of Salaries in the ancient Offices; and by Assigning Pensions upon the Chamber of Paris; for all which, the Party concern'd, or the new Purchaser, pays so many Years Purchase to the King. And tho this may be a ready Means of raising Mony, among a ready Means of being in Office, yet

it has loaded the Crown-Revenue, and the Kingdom, with a long and heavy Debt.

1. Sterl.

goings from the King's Coffers upon this Score, are 4,000,000.

From the Crown-Reve- 39,615,384.

Deduct for these Pay- 34,000,000.

And there did remain to the King in 1688. but per 5,615,384.

Which last Sum seems to have been the Yearly Revenue that was to maintain the Government of France about 1688, which the Expences, occasion'd by this last War, have very much exceeded.

For 'tis believ'dy 1. Sterl per Ann. the Expences of the King's Houshold, with the Penfions 1,538,461,-10-91. and Maintenance of the Princes of the Blood, amount to That the Secret? 307,692-06-2. Expences are -That the Ordinary and Extraordi-( nary Charge of the Land-Forces is-That the Expences for the Navy 1,923,076-18-6. That to hold up and fupply fome Foreign Alliances, 1,000,000--00-0. there has been expended In all, 10,538,461. Towards this, as was faid before, the 615,384. Revenue might be about The Expences therefore, are more than the Revenue For

For which Sum, either the Government must have every Year run in Debt, or it must have been Annually rais'd upon the People.

I. Sterl. per Ann.

The former Revenue 3 9,615,384.

And if this Revenue had held up during the War, there had not been occasion to raise a-

5,000,000.

And confidering the great Number of Officers employ'd in the collecting every Branch, and the Gains made by the Partifans and Farmers, we have Reafon to think that the Expence of managing these Revenues is about

1,500,000

Yearly levy'd upon the People of France during this War—

Which

Which was 1. Sterl.
near the Fifth 84,000,000 Annual Inc.
Penny of —

But it may be prefum'd, That the Interruption of Trade, and Expulsion of the Protestants, have so impair'd the Ordinary Crown Revenue, as to reduce it to ---

8,500,000 per Ann.

were googened

of Fare, there

may have been

stieromay have

So that in all Probability, the Annual Expences have been supply'd in the following manner.

M 3

By

#### 1. Sterl.

By new Creation of Employments, Increafing Salaries of ancient Offices, and by Payments and Penfions, upon the Chamber of Paris, there may have been rais'd

charging new 3,500,000 per Ann.

By Aug- 7 menting the Aids, Tailles, and other Impolitions, and 2,600,000 per Ann. by new Duties, there may have been rais'd -

By the for-3 8,500,000 per Ann.

Carry over-14,600,000 per Ann.

Brought

Brought over-14,600,000 l. Sterl.

To which, add for Expence of Management — 1,500,000 per Ann.

And it makes up the Sum (which there are Reasons to think is levy'd upon the People of France)

Which is near the 5th 84,000,000 Annual Inc.

Which Annual Income by
the War, Lois
of Trade, and
Expulsion of 77,000,000, Annual Inc.
the Protestants,
was perhaps reduc'd in 1697.

IF

If all this Sum has not been rais'd the Ways we have mention'd, it has been levy'd by Alienation of the Crown-Lands, and Crown-Revenues, which is one and the fame thing, in our prefent Argument.

Now suppose, That Peace and a milder Usage of the Protestants should mend the Ordinary Crown-Revenue, yet it will be probably some time before it can be made to reach above Nine Millions Sterling per Annum.

There being Grounds to believe, That there has been levy'd in Nine Years by a Medium, 3,500,000 l. per Annum, in all, 31,500,000, l. by Sale of Offices, Charges on the Chamber of Paris, &c. And suppose the Purchasers from the Crown have paid for all these new Grants, about Seventeen Years Purchase, and they cannot well have yielded more.

The

the Proteingns,

The 21.500,000 12 Villeger of T
thus fold for Pay- L Sterl.
ment of Salaries and the bas your
Intereff, did then \$1,890,000. per An.
Charge the Revenue of saucons son
of the Crown, with mili
a new Debt of b conserve moral
As has been faid florib
before, the Debt for-
merly contracted up->4,000,000. per An.
on the fame Accompt, and made "12312213
on the fame Accompt, 24,000,000. per An.
So that there is a some world
probably paid out of
the Crown-Revenue, 5,890,000. per An.
in all
lower that Interest which is paidlani
Peace may reflore
the Crow-nRevenue Co.oog goo we do
the Crow-nRevenue, 9,000,000. per An.
- From which de you good from good
duct for these fort of \$5,890,000.
Debts — S" II was
And there remains 3,110,000. per An.
7 114 4 0 4 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1

The necessary Expences of the Court,
Army and Fleet, in 6,000,000,per An.
times of Peace, do
not amount to less
than

From whence de-

From whence de-33,110,000.

The Expence greater than the In- 2,890,000. per An. come by —

From whence must follow, That the Government of France must either suppress a great number of these new Creations, or lessen their Assignments, or lower that Interest which is paid on Accompt of the Rent-charges upon the Chamber of Paris: Or, if none of these Measures are taken (which would undoubtedly destroy Publick Credit) the King must keep up most of the new Impositions that have been levied during this War.

If there is paid on Accompt of new Creations, new Salaries and on Fonds, where the Principal is funk, and on the Rent-charges on the Chamber of Paris, for Interest, in all

The principal
Debt, tuppoling it
to be contracted by
a Medium of Seventeen Years Purchase,
must amount to

1. Sterl.

5,890,000. p. An.

100,103,000. Sterl.

Such a Debt as a Hundred Millions Sterling, must of necessity put the Revenue of France in as bad a Condition, as that of Spain; and as wife and able as the French Ministers are, they will find themselves extreamly puzzel'd to overcome this Dissiculty.

Without doubt, they have too much Skill to leave fuch a Canker eating upon the Body Politick; by which, in a fhort course of Time, it must be so weaken'd, as to be utterly unable to resist any Accident, either of Civil Discord, or Foreign War.

But

But whatever Occonomy or Skill they fhall use, there seems reason to conclude, from the View given here of their Affairs, That in less than Eleven Years and a half, they cannot work off Fifty Millions, which is but half their Gross Debt; which likewife is not to be compass'd, but by continuing most of the prefent Taxes.

Tis probable that Peace will in a lit-) tle time bring the Annual Income, or General Rental of France, from Seventy feven Millions, to

Notwithflanding? which, for Eleven Years and a half, till thefe Fifty Millions are work'd off, the People must pay in \$13,500,000 per An. Taxes, Ordinary and Extraordinary, if 'tis propos'd to get out of Debt, about -

81,000,000. per An,

Which is just the Sixth Penny of their whole Substance, whereas they paid but about the Ninth Penny before the War.

If the French had continu'd the War, at the Yearly Expence of Sixteen Mil-lions Sterling, and levy'd it within the Year, the People must have paid to the Government very near the Fifth Penny of the Annual Income of the Kingdom; but as the Case stands, if 'ris intended part of the Incumbrances upon Crown-Revenue should be clear'd, for Eleven Years and a half, they must pay at leaft the Sixth Penny; which perhaps is the best Security this Nation can posfibly have, that the present Peace with France will be lafting.

The Writer of these Papers did believe it might be for the Publick Service, to give this brief Accompt of the present Condition of the French Revenue; and he was thereunto mov'd by the following Reafons:

1. It may help Credit, and make Mony circulate, and encourage our Nation to proceed with Vigour in their Foreign Traffick, to fee their Neighbours to

fo encumber'd with Difficulties and Debts, that they cannot very foon be in a condition to renew the War.

- 2. It will imprint in the Minds of Men, yet a greater Opinion of the Wifdom and Conduct of our King, who has been able to reduce to powerful a Nation as France was, by his Perfeve rance and Courage, to fuch a Condition
- 3. It will make the People more chearfully bear those Taxes which may be wanting to clear the Publick of this Kingdom, when they see their Mony has been employ'd in procuring a good Settlement, and a Peace which the Necessity of their Neighbours is like to render latting.

As to the Condition of Holland, intending to treat more largely of it when we come to fpeak of Trade in the Second Part, Discourse II. We shall only say here,

That there are Reasons to think the Annual Income of Holland, from Land, 18,250,000 Houses, Trade, and Manufactures, is about

That

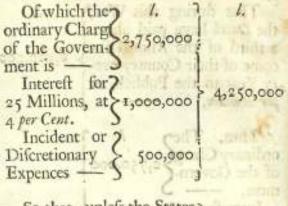
That during this War, 1 the Dutch have paid above a third of the Annual Income of their Country every Year to the Publick, or per Annum,

6,900,000

Thus. The ordinary Charg 2,750,000 of the Government, Interest at 4 per Cent. for 25 1,000,000 } 6,900,000

Millions, -The extraordinary Charge of the War, at 3,150,000 a Medium -

That, in times of Peace, they pay to the Publick about the Fourth Penny of } 4,750,000 the Income of their Country, or per Annum, -



So that, unless the States continue their extraordinary Taxes, they have al Yearly Surplus, applicable to the Payment of Debts. but of

However, the scarcity of Land, want of other Securities, and lownels of Interest in that Country, will make the States of Holland eafy, as to the 25 Millions, in which they fland indebted to the Subjects of their Dominion.

By these Accompts, which are as truly stated as perhaps is needful in Computations of this Nature, it appears, That both the Government and the People of France must feel the Wounds of the War

for

		England.	France.	Holland,
		1.	I. Sterl.	t.
Annual Income, Sefore the War		44,000,000	84,000,000	17,500,000
CSince the War —		43,000,000	81,000,000	18,250,000
Revenues, Expiring — — — — — — — — — — — — — — — — — — —	1,080,909 both—	3,355,472	13,500,000	4,750,000
Where the Principal is funk —	3,500,000			
Debts, Which are in Course of Payment— To be provided for ——	- 10,852,544	17,552,544	100,130,000	25,000,000
To be provided for	- 3,200,000	Place this Scheme, p. 193.		1 102

Sel Hilliam

for a long space of time, such immense Debts being contracted, as entangle all the Publick Revenues; and, for many Years, must require, to clear them off, new and heavy Taxes. And as to the Hollanders, it appears likewise, That their Government is so incumbered by Engagements entered into hererosore, and lately, That they cannot wade through 'em perhaps in a whole Age: 'Tis true, they have this Advantage,' That tho' the Publick is become indebted by the War, yet the Subjects, and People, have all the while increased in Riches.

To help the Reader's Memory it shall be shown, in one Scheme, how it may probably stand with England, France and Holland, as to Annual Income, Annual Revenues of the Government, and Publick Debts.

## Vide Scheme.

This Scheme is form'd from the best Lights the Writer can possibly obtain concerning the Affairs of France and Holland; and if it be but near the Truth, it will be some Help to such as delight in these fort of Calculations.

Θ

In Matters fo difficult, and fo necesfary to be known, as are the Income and Expence of a whole People, he that can make a Guess, founded upon probable Grounds, does go a great way in affifting those, whose proper Business it is to enquire after, and look into, the Wealth and Strength of their own, and their Neighbour-Countries.

And in the Art of reasoning upon Things by Figures, 'tis some Praise, at first, to give only an impersect and rough Draught and Model, which, upon more Experience, and better Information, may be corrected.

The Writer of these Papers believes himself near a Certainty in the Foundation whereon he builds his Hypothesis, which is the Number of the Inhabitants in the three fore-mention'd Nations: And, Allowance being made for the different Consumption of each People; and, Consideration being had of the Soil, Trade, Product, Extent of Territory, Industry, Frugality, or Luxury; and weighing the various Circumstances of each Country, he thinks it reasonable to conclude, That to nourish the Mass of

Mankind, as to their Annual Expence in the Way and Form of Living practis'd in each of the three Countries, fuch an Annual Income is necessary, as is fet down in the foregoing Scheme.

By Annual Income, we mean the whole that arises in any Country, from Land and its Product; from Foreign Trade, and Domeftick Bufinels, as Arts, Manufactures, &c. And by Annual Expence, we understand what is of Neceffity confum'd to Cloath and Feed the People, or what is requifite for their Defence, in time of War, or for their Ornament in time of Peace. And where the Annual Income exceeds the Expence, there is a Superlucration arifing, which may be call'd Wealth or National Stock.

The Revenue of the Government is a part of this Annual Income, as likewife a part of its Expence; and where it bears too large a Proportion with the whole, as in France, the Common People must be miserable, and burthen'd with heavy Taxes. That part indeed of the Prince's Revenue that nourifhes his own Perfon, is very little; but in great Monarchies, where numerous Ar-

mies, large Fleets, and pompous Courts are maintain'd, there, the Expence swells high, infomuch that to the Maintenance of the Governing part, viz. the Prince, his Officers of State, Military Power, coc. which are not in time of Peace above One 26th of the whole, there is requir'd near the Ninth Penny of the Annual Income: And in fuch Countries the Governing Part are Rich, or at their Eafe; but the other 25 Parts, who are the Body of the People, must be oppress'd with Taxes, as may be observed in the French Dominions. And this holds more ffrongly, where the Publick Debts make the Payment of a fixth part of the Annual Income necessary, which, for some time, is like to be the Cafe of France.

But, in Countries where the Revenue of the Government bears but a small Proportion with the Annual Income, as in England, there the People are in Plenty,

and at their Eafe.

For in Times of 1.

Peace, when we paid to the Pub- 2,300,000 per An.

It was but little above One 20th part of the then

And

And in Times 1.

of War, when we 5,000,000 per An.

Year,

an Eighth part of \$47,000,000 An. Inc.

So that England, towards the Support of the Government, paid little more in Proportion to its Annual Income, during the War, than France paid in times of Peace.

However, it happens formetimes that a Country, in time of War, may pay above the Third; and, in time of Peace, about the Fourth Penny of their Annual Income, to the Support of the Government, and yet the Ishabitants shall all the while increase in Riches, which is the Case of Holland. But this will not feem strange to such as consider the Situation of the Place, and the Manners of its People.

A great part of their Aids to the Publick, are necessary to keep out the Sea, and preserve their very Being: And this proportion of his Substance, from the

the Beginning, no Man there accompts upon as of his own, but willingly lays it afide for the State, as the Penny best employ'd, because it gives a Value to all the rest. And, as to the remainder of their Taxes, they seem more easy in a Common-wealth, because the People, at least imagin, they are well lay'd out; though perhaps the publick Mony is as much imbessfell'd there as in other Places.

But let it be managed as it will, the Inhabitants are always in expectation of Taxes, and govern their Domestick Affairs accordingly, fetting apart such a Proportion of their Fortune for the Uses of the Publick, and substiting themselves upon the rest. And when the Wants of their Government grow more pressing, almost every private Person shortens his own Expences.

This Oeconomy, to which they have been accustom'd in the Course of a hundred Years, will always make Taxes easy to them; and will be ever a Reason, That so long as they can preserve their Trade free, they shall not be impoverish'd by War, or by the Expences that War must occasion. And this Thrist enables 'em to pay to the Government in War, and

in Peace fo large a Proportion of their Annual Income.

The short View we have here given of the Affairs of England, France and Holland, perhaps will not be unseasonable, because it may happen to furnish Hints to some abler Heads, in order to form a Scheme of the Nation's Business.

As to Holland, the Engagements that State lies under to it's Subjects, most part of 'em, are of an old Date, and the rest lie quiet: But as to England and France, peradventure it may be lay'd down for a Maxim, That either of the two Nations that can soonest clear off the Incumbrances lying upon the Publick, that Country will soonest thrive in Trade, and be in the best Condition to preserve its Empire and Dominion; and that Nation will soonest taste the Benefits of Peace.

Where the Publick is indebted, a large Proportion of the Revenues arifing from the Annual Income, must iffue out to the Satisfaction of those Debts: From whence follows, That the Land and Labour of the People, must go to inrich the Mony'd Men and Usurers, and not to support the Government, as 'tis the Case of Spain: In Wisdom therefore, all Methods should be us'd to get out of their Hands as soon as possible.

A People is more or lefs eafy, as the Taxes and Payments to the Publick, are more or lefs: Upon which Score, it must needs be Wisdom in a State, to hasten the clearing off its Debts; which being commonly attended with high Interest, will otherwise bring a heavy Burthen upon Posterity.

If the Publick can be difengag'd in a moderate compais of Time, the People of England may come to pay, as here-tofore, to the Government, but about One 20th part of their Annual Income; which would put the Land-Interest, Trade, and Manufactures in a good Posture, and a flourishing Condition.

But here it may be objected, That they who have Securities upon the Publick, may defire, as they do in Holland, to fink the Principal, and choofe rather to receive a good Annual Interest; and consequently that to make such haste in clearing these Debts, cannot be of such importance; it being all one to the whole

whole Body of the People, what is receiv'd or paid among one another.

To which may be answer'd, That letting these Debts continue to long in Holland, has been perhaps an Error in their Constitution, tho' peradventure almost unavoiadable, because of their frequent and expensive Wars. But our Cafe and theirs is not at all the fame. They have but one Principal Interest, which is Trade, to which they make all other Things subservient; their Landconcern being very fmall. And the Million Ufe-mony, which they pay Yearly for the 25 Millions owing, is not fo much lay'd on Land, or Trade, as by Excises upon their Home-Confumption: So that, as to what is paid out of their Annual Income, 'tis indifferent thorugh what Hands it paffes.

But, in England, 'tis quite otherwise, where the chief Payments to the Publick, do not arise from our Home-Consumption, but from Land and Trade, or such Excises as affect Land; and in our Case, if we let a long Debt continue, by sinking the Principal, we pleasure one part of the People, at the Expence of the other; that is to say, We gratify the Mony'd

Mony'd Men and Ufurers, who are the Drones of the Common-wealth, at the Coft of the Landed Man, the Farmer, and Industrious Merchant.

'Tis true, finking the Principal, or long Fonds, may give us prefent Eafe; but they are a Canker, that in process of Time, will eat into the Body-Politick.

In all probability, for the foregoing Reafons, it will be better Thrift, to exert our felves ftrongly, in the beginning, to pay off the Principal Debt, than to leave it a constant Burthen upon the Land, and Trade of England.

The lefs we pay out of our Annual Income, the more Trade, Land, and Manufactures (which are the Product of of Land) must flourish: And this Annual Income, being the Estate of the whole Body-Politick, which must maintain the Prince and his People, to set it clear, should be the Endeavour of all such as consider the common Welfare.

When this Effate is freed from Engagements, the Body-Politick recovers new Health and Vigour; the Prince is in a Condition to protect his People, the Product of Land goes off quick, as not being clogg'd with Duties and Impositions, and the Merchant is encourag'd to extend, and enlarge his Traffick; to whose Industry, high Customs are a perpetual Bar.

And if the Publick of this Country can get sooner out of Debt than France, (which we hope to make evident) that Nation will never be able to overtake us in Trade, nor defire to renew a War that has entangled their Affairs for so many Years to come.

He therefore, that would propose for the Good of England, must so form his Scheme, that our Businesses of this Nature, may be sooner put in Order, than those of France can possibly be; their present Trade, Wealth, Crown-Revenues, and the Annual Income of their Kingdom consider'd.

We have laid down, That allowing the French to pay every Year the Sixth Penny of the Nations whole Rental, and making Quarterly Payments of Principal and Interest, yet that it will be Eleven Years Years and a half before they can have clear'd Fifty Millions, which is but a part of their Debts.

And now we shall proced to show, That our Difficulties will be got over, a great deal sooner, which can be no ill Prospect to such as wish their Country well.

We have flated the Payments of England to the
Government, to be per Annum, as they flood in 1695.

about

And the Groß Debt to be, in round Numbers, a- \$17,500,000 bout

But the Malt Tickets?
may be clear'd by their own
Fond, and are — — 5

And there is Provision made by the 3 Additional 9 Pences. For the Mil-3 1,000,000 /.

For the Bank 3 1,200,000 3,500,000

For the An-3 1,300,000

and the Tallies fruck?
on the Excise and Post-Office, will be clear'd in two
Years by those Fonds,

700,000

In all, 5,470,000

From whence deduct 5,470,000
And the Grofs Debt will 12,030,000
remain 17,500,000

But for fome of it there are prefent Fonds granted, and others prolong'd, which in a Courie of time will clear that Bulk of Tallies amounting to

8,882,544

And the Debt (which may be properly call'd a Deficiency) will then re-

3,147,456

And

And there feveral Articles, added together, compole what we have call'd the Gross Debt of England, vis.

The Malt } 1,270,000 Million Lot-> tery, Annuities, 3,500,000 Debt on the? Excise and Post-700,000! Mony, -Tallies fland- 38,882,544 ing out, Deficiencies, 3,147,456

By which Accompt it appears, There are Securities laid out for a great part of this Incumbrance; but he, who is to form a general Scheme, should consider by what time each Fond will have wrought out the Engagements that are upon it.

The Excife and Post-Mony are the only Branches of the Crown-Revenue, which are not dispos'd of for a long Term of Time, for they may be clear in about Two Years; but it would be

VCIV

very well, if a Way could be found out to difengage those Fonds fooner, because they were wont to be the immediate Subsistance of the King's Person and Family.

The Gross Debt in Tallies is 8,882,544

Out of this L. are to be deducted the Salt Tallies, which 1,837,827 have another fort of Fond, and are about	
As alfo Tal- lies ftruck on the Leather Act, which are a-	2,602,527
As alfo, Tallies fruck on the Malt Act, which are	

Remains, 6,280,017

This last Total is what will lie upon that General Fond establish'd last Year, and which indeed takes up most of the Branches of our Consumption; 'tis true, nothing nothing could be more Just and Honorable, than what was done at that time, to make good the Publick Faith; but till these Revenues come to be clear, the Ways and Means of raising Mony seem very difficult.

The Fonds that are continued to 1st of August, 1706, and made a Security for the 6,280,017 L as we take it, are as follows,

ALCOHOLD SERVICE	,
New Cultoms about —	44,847
Stocks about	394,907
Marriages, Births, &c.	54,310
Stampt Paper about -	48,000
Cuftoms about —	370,909
Duty on Windows, about	50,000
Duty on Glass-Ware, &c. (	10,000
The Eight Pence per Bushel on Salt applied to this Fond, till 1699 for paying Interest,	70,000

Total per Annum, 1,042,973

And reckoning the 6,280,017 L. Tallies, to be one with another, at about 7 per Cent. Interest, which peradventure is a right Medium; and suppose Quarterly Payments to be made of Principal and Interest, the Debt will be paid in less than Eight Years, tho' the Fonds should produce no more than they did in 1695, which is three Years and a half sooner than the Revenue of France can be clear'd, tho' Interest from the Publick be higher here than in that Kingdom.

'Tis true, we have one Circumstance worse than either France or Holland, the Revenues by which the Government should subsist in Times of Peace, have been fwallow'd up by the Expences of the War; the Customs, one of the chief Branches, being in a manner wholly anticipated for a long time; and the Excise and Post-Mony, being engaged for two Years. But notwithstanding this, we shall endeavour to prove, That England, in relation to publick Payments, will be still in much a better Condition than either of those Nations, when the Parliament have granted to the King fuch further Aids or Revenues as may maintain His Dignity, and defend the Kingdom ;

dom; and when the 3,200,000 l. of Deficiencies and Arrears, are put into a Method of Payment.

'Tis not here pretended to flate what Supplies may be necessary to come in the room of those Branches, which the Common Safety and Uses of the War, have anticipated; nor what present Sum may be needful to pay off that part of the Desiciencies and Arrears, which, to preserve Publick Faith, should be considered as soon as possible; but in Arguments of this Nature, 'tis requisite to lay down some Proposition, upon which an Hypothesis may be sounded.

The Deficiencies we have mention'd, as fhall be flown by and by, have to appropriated any future Aids, that unless they can be provided for, there will remain very little to carry on the Expence of Government for this prefent Year.

Tis to be apprehended likewife, That fome of the Arrears are of fuch a Nature, as will require they fliould be immediately confider de the state of the state of

adThis Digony, and defend the King-

The Crown-Revenue, as has been faid already, amounted to about two Millions clear Produce. Suppose then, for Argument-fake, that for Support of the Government, and towards fatisfying part of the Deficiencies and Arrears, it should be thought convenient to raife within the Year, 2,000,000 /.
There is already paid, 3,355,472

Our Payments to the? Publick, in a Year will be 5,355,472 then be paid one that pair now

It may be here faid, That if we pay above Five Millions per Annum, our Condition is not better'd by the Peace. But such as argue this way do not confider, That if the War had continu'd, for Example, this Year, belides the Annual Payment of 1,300,000 la from the Fonds now existing, there must have been rais'd for the Fleet and Army, 5,000,000/. in the whole 8,300,000 /. that is to fay, There might have been levy'd within the Year about Five Millions, and for the rest we must have run into a new Debt.

But supposing the Necessities of the Publick should require, That the prefent Fonds be made up 5,300,000 l. yet, if the Taxes are equally laid, fuch a Sum may perhaps be rais'd, without hurring Land or the Trade of the Kingdom.

For 'tis to be prefum'd that Peace, in some mode rate time, will restore our Annual Income to

Out of which there will be paid not One Sth part to the Government, though there should be rais'd per tanum,

But in less than Three Years, the Duties upon Malt, Leather, Double Tonnage and Paper, &c. expire, which abate One Million yearly, and then there will be paid to the Government,

from sequery. Time me on

West Cool but own

4,300,000

And

And at the Experation of less than Eight Years (by which time the Gros Debt of England may be paid) the Yearly Expences of the Government company the 2,250,000 Government computed at Revenues at 250,000 L. we shall pay to the Publick but about the twentieth part of our Annual Income, as we did before the War, or per Annum.

Whereas if the Debt of France be, as we have laid it down, and as is pofitively affirm'd, by fuch as pretend to be well inform'd of their Condition; and if its Annual Income, be no more than Eighty one Millions (which Sum we have firong Reasons inducing us to believe, it will not for fome time exceed) that Kingdom must pay to the Government the Sixth Penny for Eleven Years and a half, and above the Ninth Penny afterwards, if their Yearly Taxes amount as formerly, to Nine Millions fix hundred thousand Pound.

The Writer of these Papers was once of Opinion, That the War did every Year more impair and prejudice the Condition of England, than that of France; but grounding his Calculations upon Facts, as they appear, if the Facts prove otherwise, he does not think the Art and Rules by which he goes, to be liable, on this Accompt, to any Censure.

By confidering our own Expense at Home, it might fafely be judg'd, That the League with the Ottoman Empire, the numerous Armies, and great Fleers of France, with the Charge of the Civil Government, could not be maintain'd for a lefs yearly Sum, than Sixteen Millions.

As we have been credibly inform'd, at the last calling the Coin into the Mint, their Gold and Silver Species amounted to 22 Milhons Sterling.

Tis evident, to any one that has ever medled with Computing, That the War could not contume above Fity moutand of their People every Year.

It did not appear by any Accompt from thence, That Interest there, for Mony lent the Publick, was at all exorbitant.

Tis true, part of their Foreign Trade was interrupted; but this was in some measure recompene'd, by the Capture of rich Ships, both from England and Holland; and by the Gains they made, the last Five Years, in a Pyratical War, managed with good Fortune, and better Conduct.

It did not appear, till very lately, but that the 16 Millions, expended Annually, was rais'd within the Year, without charging any great Debt upon future Times.

Our own Affairs did not feem to have fo good a Face. The ill Posture of the Coin did look like a Wound in the very Vitals; it set the Exchange abroad much to our Disadvantage, and render'd both our Foreign and Domestick Traffick, uncertain; our Losses at Sea were every Year considerable, and what we lost, was an addition of Strength to the Enemy. The African Trade was in a manner.

ner intirely gone; That to the East-Indies was in danger of losing; our Islands in the West-Indies, by Plagues, Earthquakes, and other Calamities, were not in a good Condition to defend themfelves; and the loss of Jamaica, must probably have been follow'd, with the Ruin of our Interest in America.

Credit, after the Mony was recoin'd, was at such a low Ebb, that 5 Millions given by Parliament, did not operate, in the Service of the War, and to the Uses of the Publick, but as little more than two Millions and a half; and every Year the War lasted, did visibly engage the Nation in a future Debt of above three Millions.

The Coin was evidently fo defac'd, as that to reftore it must reduce the Silver to near a half in Tale; And these Considerations might make the French Affairs seem in a better Posture than those of England.

The best Computer in the World could form no Judgment, what Gold and Silver might be remaining in this Kingdom, there being no Footing, upon which any Reasonings could well be

fix'd;

fix'd; feveral Perfons did gueis rightly enough at the Current Cash, reckoning the Silver about Five, and the Gold about Four Millions; and there was strong Reason to believe, that on the 4th of May, 1696, there could not be much a greater Sum in Tale left, they the contrary is now apparent; for Interest was so high, and the Advantages to be made of Mony, were every way so considerable, that it might be well concluded the whole Species was invited out to circulate abroad.

'Tis not difficult to make a reasonable Conclusion from Facts past and present, but no Political Arithmetick is accomptable for the Fancies, Passions, and Hu-mors of the People: Nor could any Man possibly imagin, there should be upwards of Three Millions Four Hundred Thousand Pound, of Broad, Hammered Mony hoarded in England: And yet 'tis now apparent, no prospect of Gain could bring this Sum out, till the Law forc'd it into the Mint. may be from thence argu'd, That there was more Mill'd Mony, Guineas, and Old Gold lock'd up in Chefts, than was once believ'd; and that confequently the Nation was Richer, and less hurt by the

the War, than Men commonly imagin'd; for it is now evident, and this Experiment of refforing the Coin has flown, That the Fears conceiv'd by People concerning Liberty, and Innovations in Religious Matters, had induc'd them for above Thirty Years, to keep by 'em a Referve of ready Mony, hoarded, to answer any urgent Occasion; and the Species circulating about, seeming very little, did move some Persons to apprehend, it was gone out of the Realm; and from thence to fear, that our Affairs were in a more declining Condition, than those of France.

The Computers therefore by Political Arithmetick, might be well out in their Calculations, when the Matter was fo dark, and difficult to be argu'd by any Rules of Art; for tho' it may be known what Sum is necessary to circulate a Countries Trade, and furtain its People, yet 'tis next to impossible to guess, what part of this Sum either private Avarice, or publick Fear, may so lock up, as to make it a dead Treasure in the Nation.

France was like a Confumptive Man, with a fresh and florid Complection, our Differences Differnpers broke out into Sores and Blains, but we had a better Health inwardly: Their Decays and our Strength were both conceal'd, and Time has now brought to Light, That England has fome Millions more of Mony than was believ'd; and, that France is indebted many more Millions than was imagin'd.

If the Sixteen Millions annually expended, could have been rais'd within the Year, their Condition had been berter than ours; because, towards the latter end, our Debt swell'd every Year Three Millions; but they, running in Debt, by a Medium of Nine Years, Three Millions and a half every Year; and we, by a Medium of Nine Years, not quite Two Millions (our Debt being but Seventeen Millions and a half, and theirs new contracted, Thirty One Millions and a half) the War must have impair'd France more than England.

Their Annual Income is not double to ours; and their Debr, with what was contracted before the War, is above five times more than ours; the Expences of their Government do much exceed that of England, we shall in all appearance fooner recover our Trade than that Kingdom

dom possibly can; add to this, that during the War, they have had a fcarcity of Corn, which almost amounted to a Famine: Want of Nourishment must have deffroy'd a great Number of their People: They had little Exportation of their home Product; the Persecution of the Protestants must have forc'd away more Inhabitants than was first thought; and all this must have so impair'd their Annual Income, that they could not raise the Sixteen Millions within the Year; by which the Crown every Year fo increas'd its Debt, as that the War could not be carry'd on much longer with any Safety to their Government,

Corn in England has been but one Year very scarce; we have had an Accelfion of Strangers, to repair that Confumption of our People which the War
might occasion. The our Taxes were
heavy, our National Stock was great,
and not Exhausted as was that of France,
by former Impositions; they labour'd under a former Debt, our Crown-Revenues was clear. The Interruption War
brought to the Tillage, Labour, and
Manusactures of other Countries, produc'd a great Call from abroad for our
Commodities, and did very much inlarge

the Exportations of our Home Product, and in some measure hinder'd the carrying out of Mony, tho' we had an Army to maintain in a Foreign Country. As this Foreign Army drein'd the Species from us, so the high Price of Naval Stores from the Northern Kingdoms, the Alliance with the Port, and other Leagues, did without doubt exhault the Mony of France; upon all which Considerations it seems reasonable to conclude, That the War has more hurt the French Assairs than those of England.

The Debt of a Hundred Millions Sterling, will be a Weight upon their future Business, and probably must obstruct any Designs that may be form'd to our Prejudice, provided such Measures are taken here, as that our Publick may be first clear'd; but if those Engagements are suffer'd to continue, which lie now indeed upon the Annual Income of this Nation, as well as upon the Crown-Revenue; we shall be in the condition of Spain, unable upon any Emergency to help our Selves, or to affist our Friends.

Journal Plante Products In all likelihood, if Conduct be not wanting, we may first get out of the Difficulties which feem to lie at prefent on both Nations, but more heavily on theirs, than ours; under fuch a Debt they cannot renew the War; and with our Debt, we shall move but very Impotently in it : Upon which Accompt, to purfue those Methods which in a moderate compals of Time, may clear the Incumbrances that lie on the Publick, must be the best way to make the Peace as lafting and fafe, as it appears to be Honourable to England, and the whole Confederate Interest.

al Weight agon the Treaties and Leagues may be form'd with great Wifdom, but they depend upon Accidents, the Lives of Princes, and often on the Humors of their People: Necessary is not only the best Mediator, to bring Peace about, but likewife the Guarantee to be most rely'd upon, that it finall be well objerv'd. The King's Valour has ended the War, pur a Rop to the Growth of Erance, and for a while fecur'd the Liberties of Europe; and his Conduct will go as far as pollible, to make these Benefits lasting to us; but it mult partly depend on others to put OUT

our Affairs in such a Posture, as that our Neighbours may neither think it wise nor safe hereaster to renew the Quarrel.

We may expect future Quiet and Profperity, if our Matters can be put into good Order here at Home, by Honelt, Grave and Temperate Councils; fuch as shall have a due Regard to the Safety of the Government, and to the Liberty and perpetual Welfare of this Nation.

There is a degree of Expence necessary to preserve the Peace, and desend the Kingdom; and there is a certain Sum which may be rais'd in this Juncture, and for some Time, without Ruin to Land, Trade, and the Manusactures; but peradventure this Sum cannot be exceeded now, nor levy'd for a long Term, without introducing here the same Face of Poverty, as is visible in some of our Neighbour-Countries.

That which has enabled the Fiollanders to pay the Third Penny of their Annual Income, and yet the People to grow Rich in the mean time, is chiefly the equal manner us'd in Taxing the Subjects of their Dominion.

He that would form a Scheme of this Nation's Bufiness, such as may put England out of Debt sooner than France, raise a competent Sum to maintain the Government, and to clear that part of our new Debt, which seems to require immediate Payments, and at the same time, not destroy the Land-Interest, Trade, and the Manusactures; must not think it can be done by the Methods formerly practised, when the Sum to be devy'd, is so much beyond what was ever heard on among our Ancestors.

He must lay the Foundation of his Scheme, in as good a Knowledg as he can obtain of the Numbers of the People, for all must arise from their Labour and Industry.; upon which score he must contrive in his Model, to leave a Competency behind, whereby Labour may be carry'd on, and by which Industry may be encourag'd to proceed forward. If Land continues too long under high Taxes, it brings fuch Poverty upon the Gentry, as must hinder the Poor being employ'd, hurt Confumption of our Home-Product, and interrupt our Foreign Traffick; if Trade be too much burthen'd with Impolitions, fuch a Stock will

will be requifite, only to pay Cuffoms, as must quite dishearten the Industrious Merchant, and Excises, too heavily laid upon any Commodity, fall upon Land, and prejudice those Manufactures, by which the Body of the People fublifts. He therefore who would Steer fafely between these Rocks, and propose nothing but what shall be consistent with the Common Welfare, must always have in his Eye, That Trade will languish, till we come to pay but Four Millions; and that we cannot truly flourish, till we come to pay to the Government but about the Twentieth part of our Annual Income, as we did before the War, and which may be again our Condition, when the Publick is dilengag'd.

In the mean while, he that would propose a Scheme for his Country's Good, should contrive to render these Yearly Payments (which perhaps for some time will be unavoidable) as little burthensome, as possible, to Land, Trade, and the Manufactures, which are the three Feet upon which this Nation stands.

If Supplies can be to order'd, as to shake none of these three Pillars, our liAnnual Income may to encrease, as that Q our

our Payments will be less and less felt every Year; but if so much Weight be laid upon any one of them, as to fink it down, our Annual Income must decrease, and consequently these Payments will be every Year more and more a Burthen. Tis true, Landmay be hurt, but cannot be destroy'd by Taxes; but Trade and Manusactures, may be so overloaded with Duries, as in process of Time, to be in a manner lost.

for railing Mony, but the the difficulty lies in proposing such a one as may answer the Necessities of the Government and yer, at the same time, give this Nation some Talte of the Peace.

Mony is to be rais'd two Ways, either by improving the Revenues already granted, or by new Fonds, and farther Charges upon the Peoplemana a story

The flort Courie, to make the most of the present Revenues, will at first be impleadant, harsh in the Execution, and occasion Clamours; however, in Praetice, it will be attended with sewer Inconveniences than any way of Taxing, that, peradventure, can be propos'd.

In the foregoing Difcourfe, we have endeavour'd to compute feveral Branches of the Revenue now existing; and if our Calculations hold right, which are fubmitted to the Publick, there feems to be loft, as has been already mention'd, per Annum.

not be mosphitent with the Common

In the Excise, single and \$318,000.

In the Duty on Salt, about 38,075.

In the Duty on Marriages, \$26,000.

In the Duty on Windows, \$89,000.

Ware, or about Glass 20,000.

Paper, &c. about \_\_\_\_\_ \$ 15,000.

nonminable seem Total --- 506,075.

Ware, or are not yet perfected; and the Writer believes, he has under-reckon'd both the prefent Produce, and future Improvement.

In forming a Scheme of this Nation's prefent Bufinels, Confideration should be had, how much, of what may be for some time wanting to support the Government, and pay Debts, is to be got, every Year, by better Managing and Improving these several Branches.

Q 2

chant

And the foremention'd Duties a rifing from our Home-Confumption, to levy from thence all that is legally due, will not be inconfiftent with the Common Welfare.

Taxes kept within a moderate Compass, are not prejudical to the Publick; and rather enliven Industry, and hinder Idleness from growing upon the Common People. But, where of Necessity this moderate Compass must be exceeded, Care should be taken to lay the Duties in a way, as convenient and easy as possible.

'Tis a Matter of great Admiration, how fo fmall an Extent of Territory as Holland, should be able to levy Six Millions Yearly, as they have actually done during this War, and yet the Country to encrease in Riches. Nothing could have brought this about, but the Wisdom that State has always shown, in sparing Trade, and Taxing their Home Consumption.

Where high Duties are laid upon Importations for great a Stock is requifite to carry on Bufiness, as that the Meraban

chant cannot manage fuch a large and extended Traffick, as must enrich a Country; for he must have always by him a dead Sum to answer the Customs.

Where the Duties are laid on the Confumption, a very little Stock will fuffice to transact Publick Payments; and the Burthen lies lightly upon a great Number of Retailers, which will lie heavily upon a few Wholesale Dealers; and all this is so obvious to any common Understanding, as not to need further Proof.

For these Reasons, he that would form a Scheme, should consider whither the Payments now made to the Government, may not be so contriv'd, as to be less prejudicial to the general Trade of England, than they seem at present.

Of the 3,300,000 l. Annually rais'd in the Kingdom, there is laid upon Importation about 1,300,000 l.

And peradventure, this will be to great a Weight upon the Industry of our Merchants, as may hinder the Peace from restoring Trade to its former Condition; especially in a Country, where

Q3

the multirude of Tallies and Fonds, is like to keep Interest-Mony for a long time at a high Rate.

Upon which Accompt, it may be worth the Confideration of fuch as fludy the Common Good, whither it may not be adviseable hereafter, when Peace shall have given a better Confissancy to Things, to contrive some way of easing the Customs, and to give an Equivalent, by laying Duties that may be Tantamount upon the Commodities, when they come into the Retailers Hands; and so to charge the Confumption, instead of the Importation.

The chief Objection to this, is, That the Duties will not be quite fo certain, and more troublefome in the Collection; but those Inconveniencies will be abundantly recompened, by the infinite Ease such a Course of levying, what must be paid, would give to the Trade of England.

If we do not fall into some Measures of this kind, we shall never be able to cope with our Rivals in Traffick. The Dutch, who by Wisdom, and good Order in their Affairs, are in a way to over-

overcome the natural Advantages we have over them, in Soil, Product and Signation and appropriate and pulses we have

ther leverer the Ducy upon the Con-Nor can Trade flourish, till the Gentlemen of the Kingdom, endeavour to make themselves Masters of the general Notions about it; and till they lay it's Concerns warmly to Heart reflecting how much their Land-Interest depends upon it; which the next Seven Years will more plainly demonstrate, than five times the same number of Years could flow before.

If Trade can be eas'd, it will be the better able to bear the remaining Burthen, which our Necessinies have plac'd upon it; and it may yield its Proportion of the Sum, that for iome time must probably be rais'd out of the Annual Income of this Country; and if Trade prospers, the Product of Land will be the more enabled to pay the reft and more boissi as to be author?'d within the

He therefore, who would form a general Scheme, should confider how to make the 3,300,000 L already arising from feveral Fonds, bear more equally, and in confequence more lightly upon Land and Trade; and in all likelihood Tankin . I

Q 4

this is to be compass'd by not laying too heavy Excises upon any one Commodity, and by easing the Importation, and rather levying the Duty upon the Confumption.

When the Debts are put into a Method of Payment, and when punctual Payments have leffen'd Interest, Premiums and Discompt, (which of Course they must do) it will be more easy to come at those Supplies, that from Year to Year may be wanting, to support the Government, and defend the Kingdom.

Suppose then, that towards fatisfying Desciencies, Arrears, and this Years Expence; the Publick Necessities should require a Fond to be settled, which may raise Three Millions; it to be apprehended, our present Circumstances confider'd, not above Two Millions can be levied upon the Body of the People, so as to be answer'd within the Year.

So that the Third Million is probably not to be come at, but by fome Credir upon the future. And the Two Mitlions in all likelihood are to be rais'd but thele four ways.

z. Either

- t. Either by charging One or feveral Commodities Imported, or of our own Growth, for a term of Time, with fuch a Duty as may produce the Sum wanted; to which way of raifing Mony, the People have lately given the Name of remote Fonds.
- 2. Or by charging feveral Commodities with fuch a Duty, as may raife the Sum within the Year.
- 3. Or by laying the chief Sum upon Land, as formerly by a Monthly Affefsment, or by a Four Shilling Aid.

per bank made out

4. Or by a mixt Aid, laying part of the Sum wanted on Land, levying part by a Poll, and the reft by new Impolitions upon our Product, and new Duties upon Foreign Materials, either in their Confumption at Home, or at their Importation.

He that would form a Scheme of the Nation's Bufiness, should maturely confider these four Ways and Means of raising Mony, in order to see how they may be consistant with our present Circumstances; how far each different Method may affect the Publick, and which Course will least prejudice Land, Trade, and the Manufactures.

With remote Fonds, it will be impossible to avoid exorbitant Premiums, high Interest, and large Discompt of Tallies; which, for these Five Years, have been the Bane of our Affairs, and have plung'd the Publick into most of the present Difficultie. Nor in that Course of supplying the Government, can the Debts be clear'd in any moderate compass of time; which Debts, will be a terrible Weight upon us, in Case we should come to be hereafter engag'd in another long and expensive War.

Confumption as may raife, within the Year, two Millions, will be impracticable, because those Materials that are most like to yield a good Revenue, have already a Load sufficient upon 'em; nor can Duties of this Nature be put into such Order the first Year, for so great a Sum, as that a Government may depend upon 'em for ready Mony, and Substitution, and 'tis an immediate substantial Fond, that in all appearance will be most wanting.

To

To lay what has been hitherto charg'd upon Land, will put the Gentry of England in a worse Condition now, than they were during the War; for tho' the principal Burthen has lain all along upon the Landed Men, it was some Relief. that Rents were well paid for moft of the time the War lafted; but if there should not be the Call abroad for our Produce. after the Peace, as formerly, 'tis to be fear'd the Tenants will not be fo ready with their Payments, as when they had a quicker Market; and if this should happen, Land probably will not be able to bear the Four Shillings Aid, or a high Monthly Affelsment.

For these Reasons, to raise what may be wanting by a mix'd Aid, seems most practicable, and to be attended with the sewest ill Consequences.

If at this time two Millions could be rais'd within the Year, without touching upon Land, undoubtedly it were for the Publick Good, to liften to fuch a Scheme, and give the Landed Men, who are the Strength of England, and best Support to the Government, a little Ease; But he who thinks to make such a Proposal, after

he has puzzel'd himfelf, and others, a long while about it, will find he is miftaken.

'Tis true, he who bends his Study to Matters of this Nature, and is defirous to affift with Observations and Hints, for abler Heads and better Understandings to work upon, should so direct his Notions, as that they may tend, at last, not only to the Ease, but Security of the Landed Interest.

Land would be reliev'd in its Taxes to little purpose, if, in their Stead, Revenues should be set up, which, in suture Times, may endanger the Liberty of this Country.

Scheme for the Good of England, should not so much endeavour to avoid Land-Taxes, as thereby to run into Revenues that will require, in their Collection, such a number of Officers, as may mafter the Landed Man in his own Corporation.

A fmall number of Hands may Collest whatever Duties can be conveniently haid upon our Home-Confumption; but from from thence Two Millions cannot be rais'd, all in One Year, without a General Excife; and fuch a Revenue, in this wide Country, cannot be gather'd, and fo afcertain'd, as the Government may depend upon it, for Subfiftance, but by a Multitude of Officers, peradventure dangerous to Liberty.

For these Reasons, in the present Juncture, some Aid from Land seems unavoidable. But there will arise a Question, Which is most eligible, under our present Circumstances, a Pound-Rate, or a Monthly Affessment?

A Pound-Rate has the greatest appearance of Equality; but perhaps upon a due Consideration of the Matter, it will be found, that, at this time, it will be less equal upon the whole People, than a Monthly Assessment.

An equal Pound-Rate had been practicable, and would have produc'd a great Sum, in the beginning of the War, when Mony was plentiful, and when every County had its due Proportion of it.

But is there not Reason to apprehend, That changing the Goin has drawn the Species from the diffant Parts of the Kingdom? And does it not feem plain, That the Blood which, should disculate in the Veins, is now gather'd all about the Heart? Is it probable that Silver will get down into the North and West, so soon, by a long time, as into the Counties adiacent to London?

Tis evident to any one who underfrands also Kingdom, That even Thirty Years ago, Mony was feared in the Northern and Western Counties, till long Prosperity, and an immense Trade, had dispersed in to the remotest Places.

And if it he now drein'd from thence, as there is Ground to think it is, it cannot return thither, but in a Course of Time, by a Vent of their Commodities and Manufactures; which in all likelihood will not proceed fast enough, to put the North and West, forthwith, upon an equal Foot of Taxes, with the rest of England, whose quick and near Markets, must supply them immediately from London with a greater Plenty of the Species.

ho So that an equal Pound-Rate, which in the beginning of the War, and till the Alteration of the Coin, was adviseable, and would have hinder'd us from running to much in Debt, does for a while feem not to well to confift with the Geometrical Proportion which should be always observed in Taxing a Nation: And in these Matters, he who would form a Scheme for the Publick Good, must change his Measures, as Circumstances alter.

The Pound-Rate, it Gul. 2 min. 1 via.

& Mar. at 3 so per Pound, 1,566,627

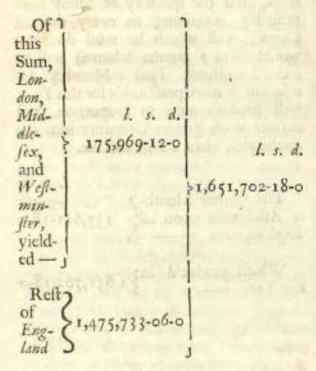
yielded an analysis of pound and a polysis of pound.

vied with the fame Care, 2,088,836 should have yielded with the same care, 2,088,836

But the next Pound-Rate, 2 or an' back which was 4 Gul. 6 Mar 1,979,713 yielded but altroitmed to be a several and to row to band or also not appear to the first time.

Difference - morbin, 123

And it has every Year fince gradually decreas'd; and this laft Year perhaps as much as ever, the Endeavours have been made



Whither a Pound Rate, or an Affessment, shall be best lik'd of; perhaps it will be thought convenient to ease Land of half the Burthen it bore during the War.

Half the former l. s. d. Monthly Affessment upon all England, will be — 68,820-19-1

And produce in the \$825,851-09-0

But

But London, Middlefex, and Westminster being very much encreas'd in Wealth and Trade, since the Assessment was first Rated, it may be worth considering, whither it would not be reasonable to keep to a Pound-Rate there, tho' it should be thought convenient to proceed by Assessment with the rest of England.

If fo, half the former I. s. d. Assertion on all England, exclusive of London, Mid-defex, and Westminster, would amount to

And two Shillings in the Pound on London, Middlefex, and Westmin-

By which Method of Taxing, an Aid from \$891,436-13-0

Upon the whole Matter, perhaps it will appear to inquilitive and confidering Men, That the diffant Parts of England frand in need, at this time, of being reliev'd by an Affeisment, which

That those Taxes the Publick Necessities occasion, can be best born by the Home-Counties, who will soonest Tast the Benefits arising from Peace, and the Trade of this great City; That most of the Silver Species being now center'd in London, and hereabouts, it can be no unequal Tealing, to Rate those Parts which are best able to bear it, in a higher Proportion, than other Places.

In the mixt Aids formerly granted to our Princes, there has been most commonly some Charge upon the People by Poll, which generally speaking, is an Unpleafant, and not a Popular way of raifing Mony: But where a great Sum is wanting, that must otherwise be laid upon Trade, Land, or its Product, a Poll cannot well be thought unreafonable. 'Tis a fort of Tax that falls hardeft upon the Farmer, and Inferiour Rank of Men; but tho' it has been often levy'd during this War, yet confidering what a Price our Native Commodities have all along born, and how high Wages have lately been, the Common People have no Reafon to complain of Poll-Mony.

The Subfidies granted laft Year were truly a Poll, and the Article which charg'd the Heads was what produc'd the most. An Aid of the same Nature, excluding the Stock on Land and in Trade, and charging Qualities higher, may be brought to produce in a --- 500,000 /. Year

'Tis true, this Tax was Unpopular; but there may be many Arguments urged why, in this Exigency, it fhould be repeated once more, and rather made use of than any new way.

It was given for 1,500,000 l. and has not yielded near that Sum; it was the principal Fond of the Exchequer Bills, which the Publick Faith is engag'd to discharge speedily: There is a kind of Equity they should be made good our of their first Fond. Such a Sum can be no way rais'd fo certainly and foon, nor without creating a great Number of Officers; and fo much Mony is hardly to be levy'd but by Excises or Duties that must fall directly upon Land and Trade.

If there can be rais'd from \$ 890,000

And by fuch a kind of \$ 500,000

Here will be near half the \( \) 1,390,000

Now he that is to form a general Scheme, should consider what Proportion of the remainder may be levied by Excises or Duties upon our Home-Consumption.

He ought to weigh with himself which is best for the Nation, That the Sum proposed to arise this way, should be levied in one, or more Years.

If it could be rais'd in One Year, the Publick would be fooner out of Debt; but perhaps it does not confift with the carrying on of Trade, and the other Bufinels of the Kingdom, to raife the whole within the Year.

If the present Payments, which are to continue for a long term of Time, can be be put into fuch an Order, as not to prejudice Trade, Land, and the Manufactures; it will not be difficult to find Fonds for the 3,000,000 /. for this Years Supply of the Government, and to fatisfy part of the Debt on Accompt of Deficiencies and Arrears.

'Tis true, the Debt arising from Deficiencies does in a manner intercept any Aids that can be given this Sessions; He therefore, who would form a Scheme, must duly weigh that Article.

a too ore I which I have to Come and

2 4

The Sale of Annuities, another Fond for 280,000 l. has produc'd nothing; and with Interest on that Head, there is another Desiciency of

300,000

And 'tis very well, if the One Shilling Aid, and the double Tonnage, and the Malt, occasion not another Deficiency of

200,000

Total, 1,500,000
The Exchequer Bills, to the discharge of which the Publick Faith is engaged, depend upon these Fonds: And the Act provides, That all Bills which shall or may be issued out, as well for 1,500,000 l. as 1,200,000 l. which shall not be Cancell'a by the

the Produce of the said Fonds or Supplies, granted for the Service of the War that Tear, by the 25th of March, 1698. Jball be satisfy'd, taken and Cancell'd as well by the Arrears of the said Fonds, which shall be then standing out, as by and out of the Mony which shall arise by any Aid, which shall be granted in the next Session of Parliament. And the Malt Act provides, That if the Produce of that Duty is so low, as not to yield before the 20th of April, 1698. 800,000 l. the Desiciency shall be made good out of the sirst Aid to be granted after that Day.

If any confiderable part of these Deficiencies are remov'd over to remote Fonds, there is an end of all fort of Credit.

And if what shall be thought necessary for the Government, be supply'd by Fonds of that Nature, the Publick will be eaten out with Usury.

No Man will advise a farther Breach of Credit, and all the Kingdom would be glad to see Interest at a lower Rate, which can never be, while Remote Fonds constrain the Government to borrow,

Tis.

'Tis easy to form a Scheme which may put off the evil Day for a while, by removing the present Burthen, and laying it upon the Years to come; but such Measures can hardly be consistant with the good of England.

Many People, in the beginning of this War, did not care to levy Mony by Excises; and yet we are intensibly fall'n into them, having enter'd upon those Measures by degrees; which, if we had gone into early, and all at once, the Peace peradventure had been long ago concluded: We pay now in Excises,

By the Additional of Pences for a long term of Time, ———— 1. per Annum.

on Salt, a Perpe-

By the Duty on Stampt Paper 44,800 for near 10 Years,

Carry over - 585,750

Brought

1

Brought over, — 585,750
By a new Du-7
ty on Paper, — 5

By a Duty on 600,000 Malt for 3 Years,

By a Duty on 100,000

By a Duty on 7 10,000

Total, 1,305,750 per Annum.

A Yearly Addition of about 700,000 l. to this Sum, with what has all along been rais'd from Land, would have fupply'd the Years Expence: For in all likelihood, Four Millions answer'd within the Year, would every way have gone as far as Five Millions, granted by Credits upon distant Fonds; since more than a Fifth Part of what has been Yearly given, was consum'd in Discompt, high Interest, and exorbitant Premiums. So that, by raising the Four Millions within the Year, we should have avoided that large Debt, which now presses so hard upon the Nation.

If our Affairs had been put into this Order, the Government might be now supported by the ordinary Revenue of the Crown, without any Charge upon Land, or any new Impositions and Duties upon the People: And if this had been done, we should pay at this time to the Publick, but the twentieth part of our Annual Income, as we did before the War.

But as the Case stands, some further Excises seem unavoidable; unless it be judg'd convenient rather to run more and more in Debt, or to lay yet a greater Burthen upon Land and Trade.

And if it should be thought for the Publick Good to go upon Excises, it will not be difficult to find Commodities, which may be the proper Objects of a Revenue, that shall raise what may be wanting.

But he who is to form a Scheme of this kind, should take Care, so to contrive his Proposal, that the Weight of such a Duty may neither lie too hard upon one sort of People, nor press too much upon Land-Interest, or Foreign Traffick.

Not

Not to oppress particular Trades, the Duties should rather lie on Three or Four, than on One or Two Materials.

Not to hurt Land, nor Trade, the Impositions should be divided, and partly laid on the Consumption of our Home, and partly on the Consumption of Commodities that are of Foreign Importation.

Such Duties will affect Land and Trade lefs, by how much farther they are laid from the first Vender; and by how much nearer they are plac'd to the last Buyer or Consumptioner.

For which Reason, such Materials of our own Growth, as it shall be thought fit to lay a Duty on, should be charg'd, when they are in the last Venders Hands, or when they have had the last Improvement or Manufacture.

In the fame manner, Foreign Materials or Manufactures, made from thence, are charg'd with less Prejudice to Trade, in the Hands of the last Improver or Retailer.

For in all these Instances, less Stock is requir'd for the Payment of the Duty; towards which, by this way of Charging, more Hands contribute; and the quickness of Returns, in buying and selling, make it less selt by the whole People: Whereas it is an immediate and dead Weight upon Land and Trade, when the Charge is directly upon the first Vender at Home, or the first Importer from abroad.

Tistrue, this way of Charging renders the Revenue more difficult in the Collection; but he is not fit to go about a Scheme of this Nature, who cannot obviate that Difficulty, and propose Materials, both Domestick and Foreign, where the Duty may be come at easily, and by a small number of Hands, with the Affistance of the present Excise and Custom-house Officers.

One of the Objections against Revenues, laid upon our Home-Consumption, is, The Fraud and Exaction it gives a Rise to, among the Retailers, who, in these Cases, raise the value of their Goods more than the Duty comes to; but this is only in the beginning, when the Re-

venue

venue is new; for in a fmall compass of time, all Commodities whatsoever find their just and natural Price, in which they settle at last.

The Writer of these Papers did once think, That the general Fraud of Retailers might be prevented by a Law of Affize, as in Estay on Ways and Means, p. 125. but he here retracts that Opinion, being convinc'd, by a farther Infight into these fort of Matters, that Assizes are impracticable, and a Bar to Industry: However with this Distinction, That an Affize, or Limitation of the Price of the Commodity, by the Magistrate, may be for publick Advantage, where the Goodnels of the Commodity is in its Nature uniform, fo that one cannot improve upon it, or give it a more real Value than another; of which kind are the Bread, and Salt, in common Ufe. But where the Matter is capable of Melioration by Skill, Art and Care, as Flesh, Drink, and several other Things, there, perhaps, 'tis most for the Publick Good, that the Price should be uncertain and free, as an Encouragement to fuch, who by Skill and Industry, are defirous to excel others.

The Author of that Effay is not afham'd to acknowledg this Error, or any other Miffake he shall be guilty of in these Discourses, since he handles Matters very difficult, and a Subject intirely new, where he can have but little Help from Books.

His principal Aim is to hunt after Truth, and confequently he weds no Opinion, in all these Matters, that he is not willing to change upon better Conviction. To write of the Income and Expence of a whole People, and the Publick Revenues, is travelling in an undifcover'd Country: And if his Draughts and Maps are imperfect at first, he shall mend them upon other Lights, and further Information: And in the mean while he hopes these his Endeavours will be taken in good Part; and that his right Intentions to the Publick Service, shall commute for his want of Skill in the Performance.

They who treat of these Affairs, subject themselves to Censure, Answers, and a Paper-War, and must contract many Enemies; but he shall slight all this, if he can give any the least Help or Hint, Hint, to fuch as make the Welfare and Prosperity of this Nation their Care and Study, and who are desirous to render the Peace lasting to England, and the King's Government easy to him, after all his Toils and Hazards abroad, by placing the Publick Debts in a Course of Payment, and by putting his Revenues in some Order.

And they who are forming a Scheme to this purpose, will perhaps, upon Inquiry, find, (if the Necessities of the State require three Millions to be rais'd) that it may be done by a mix'd Aid, confisting of a Charge upon Land, a Poll, and some new Duties upon our Home-Consumption of Commodities, Foreign and Domestick.

But fuch as employ their Thoughts upon these Matters, should so contrive their Scheme, if possible, that the Publick may not be consum'd with Interest and Premiums, and that it may fully operate for what it shall be granted.

In this Juncture, nothing can be more advantagious to the Kingdom, than to beat down the Price of Mony and lower Interest; for till that can be done Taxes will be high, and Trade of necessiry must languish.

While the State is compell'd to give high Interest, all Contrivances and Laws to lessen it, will, in the Event, be found inessectual.

But the Price of Mony will fall of course, if Assairs can be so order'd, that the Government shall be less constrain'd to borrow for the future.

The Bulk of the Sum wanting, must undoubtedly arise from Land and a Poll. And it will not be difficult to point out some Branches of our Home-Consumption, that may bear such new Duties as to yield about 410,000 l. per Annum, and if they are charg'd for two Years, they will produce \$20,000 l. There is a way likewise of raising 200,000 l. within the Year, and not by any Excise.

Nor will it be hard to propose a way of raising a considerable Sum, with laying but a light present Tax upon the Body of the People; and where such as are to lay down this Mony, may find their own Accompt by supplying the Government; and who, peradventure, will be contented

contented with a remote Fond, provided they may have a good Fond fettled, for the Payment of their Interest.

As for Example, Suppose some Societies and Bodies of Men, for an Establishment and Priviledges to be granted, should consent to bind themselves to lay down a considerable Sum, by two or four Payments within a Year, and be willing to take a Security for their Mony out of the General Fond settled last Year, for making good Desiciencies, and their Tallies to come after the whole Debt that is already upon that Fond.

Suppose then, that to the feveral Branches which compose that General Fond, another Branch were added which might produce wherewithal to pay Interest, and that the Sum to be lent were thereunto annex'd.

It has been shown, That the Debt now upon it, even according to the prefent Produce of the respective Branches, will be clear'd in less than Eight Years. And if those Revenues can be so improv'd as to yield what may be justly expected from the Consumption of the Materials charg'd; such a General Fond will not only be fufficient to clear the Engagements already upon it, but likewile may be able to pay off this new Sum to be lent, perhaps within the fame term of Time.

And for a good Establishment and Priviledges to be granted, 'tis probable that there are Societies of Men, who, to give a greater Certainty to their Affairs, and to make them more consistant, would be willing to supply the Government with a considerable Loan, and to stay for their Principal the whole Eight Years; if, in the mean while, they are allow'd a moderate Interest for their Mony.

Suppose then they should be thus join'd to the General Fond, their Principal to come after the whole present Debt, a Duty of 4 Pence per Bushel on Salt would produce 36000 l. per Annum; which will be a Fond to pay their Interest, at 6 l. per Cent.

As to the Debt by Arrears, at the winding up of our Bottom, after this long War, it has been here stated at 1,700,000 /. and there is Reason to sear it exceeds that Sum; but be it more or less, 'tis to be doubted part of it cannot

be

be well postpon'd, and of necessity must break into the 3,000,000 l, which peradventure will be this Year wanting; and for such the Wisdom of the State will make Provision.

But it may be worth the Confideration of fuch as would form a Scheme of this Nation's Butinefs, Whither it might not be advifeable to annex to the General Fond, establish'd last Year for making good former Deficiencies, such Debts as will admit of a Delay, but which in Justice ought to have some Security.

And this General Fond, with the Addition of fome new Branch, by the First of August, 1706, would probably clear Principal and Interest of our, whole Debts of this kind; especially considering that Peace, and a better Conduct in the Revenues, without doubt will Improve every particular Branch.

'Tis true, at first Sight, Tallies coming after so large a Debt, may seem very remote; but when Peace shall have given a Consistancy to Things, and a fresh Reputation to the Exchequer, Securities upon the Publick, to which there is a reasonable Interest annex'd, will not in S 3 all likelihood be lefs efteem'd for the diftance of the Fond, efpecially if the Fond is substantial, as this must be; and such a One, as from it, the Principal, in a limited time, may be expected.

And these Tallies would yet have a greater Value, if one thing could be brought about; their Fonds are to continue still Nine Years, which is a term of Time liable to many Changes and Accidents: Upon which Accompt, this general Fond would be much more esteem'd, if a Law could be obtain'd, to make any voluntary Misapplication of this, or any other Parliament Security more Criminal that it is at present; and if it were render'd Capital, it would peradventure better consist with the King's Profit, and with the Liberties of England.

	1
If there can be rais'd from	890,000
Pro Pott	- 500,000
And from a Duty not con-	200,000
And by Excises in Two	820,000
By Loans on remote Fonds, from feveral Societies, for Establishments and Privi-Sledges to be granted,	600,000
There will be rais'd for Deficiencies, Arrears, and the Years Expence,	,010,000
fuch a Scheme, there would not 2,000,000	milita off social milita
People within the Year, above— There is already 3,300,000 paid — 3,300,000	DI SHITE
So that we 5,300,000 flould not exceed 5	An. Pay.
Eighth Penny out 44,000,000	
of ———— S 4	For

For which Reason, it is perhaps better, rather to lay some Excises for Two Years, than so many as will raise the same Sum in One Year; it being peradventure not confishent with the good of Trade, and the other Business of the Nation, that our Payments should exceed the Eighth Penny of our Annual Income.

And upon the fame Accompt, it may perhaps be adviseable, to make some Agreement with particular Societies, because a considerable Sum may be thereby rais'd, without charging the Body of the People with a new Imposition; nor will it be hard to find out such Materials to charge, as that the Duties may be collected by about Forty Officers,

If the Aid from Land be by a Monthly Affeffment, it will produce with certainty whatever 'tis given for. A Poll, fomething in the Nature of what was levy'd laft Year, will answer Quarterly. The 200,000 % here mention'd, will likewise arise Quarterly. The Six Hundred Thousand Pound Loans to be made upon Confideration, will be as good as ready Mony. And the new Duties arising in Two Years, Tallies struck upon them, will

ferve to many Uses, as well as Mony it felf. So that if Three Millions could be levy'd this way, the Government would be out of the Hands of the Mony'd Men and Usurers, which would prove very beneficial to the Kingdom; for if the Publick is not compell'd to borrow, the Price of Mony must fall of Course; and till Interest is some way or other lower'd, Trade can never Flourish.

And here, perhaps, it may not be unfeafonable to take notice, That it would be for the general Good of Trade, if the Bank of England were reftrain'd by Law, from allowing Interest for running Cash: For the Ease of having from thence Three or Four per Cent, without Trouble or Hazard, must be a continual Bar to Industry, and has lately occasion'd such a Stagnation of the Species in their Hands, as by no manner of Means can be adviseable to suffer.

And now, in a few Words, to recapitulate our whole Matter, we have endeayour'd to show, That the Publick of this Country may sooner emerge out of its Difficulties, than either France or Holland. That according to the Produce of the Revenues in 1695, the Debts may be paid off in about Eight Years; that they may be clear'd fooner, if the respective Branches are improved to the utmost Advantage; and that, the Nation which can first be disengaged, will soonest tast the Benefits of Trade and Peace.

As to the Observations that relate to the raising this Years Supply, peradventure they may serve as little Hints and Helps, to those who are forming a good and regular Scheme of the Nation's Business.

The Writer of these Papers has met with extream Difficulty and Opposition, in procuring the fight of the Accompts relating to the Revenue, which perhaps is not a fair way of proceeding, with one, who endeavours and bends his whole Study to do the Publick Service. The Books of the Principal Offices have been in a manner shut up against any Inquiry he defir'd to make; and this has render'd his Work more imperfect, than peradventure it would have otherwise been: However, he hopes not to have committed any material Error, in flating the Annual Produce of the chief Duties.

This Discourse was written in Ottober last, at which time, it was impossible to guess what the new Impositions on Glass-Ware, Earthen-Ware, Tobacco-Pipes, Paper, Parchment, and Vellum, might yield; but since the first Sheets of this Tract were Printed off, he has procur'd the following Accompt.

1. 5. d.

Glass-Duty, from the 29th September, 1695. to 24953-0-71. the 17th August, 1697.

Pipes, and Earthen-Ware, from the 17th of May, 1696, to the 17th August, 1697.

Paper, Parchment, and Vellum, from the 1st May, to the 15th November, 1697.

And if the Acts of Parliament, which grant these Duties, were revis'd, and inforc'd with some new Clauses for the better ascertaining their Collection, they might be brought to yield per Annum, about 55,000 l.

It was not pretended to be exact in this last Calculation; but it was necesfary to lay down fome Ground, upon which we might fix our Reafonings, and draw those Conclusions we were to make from thence. However, in the Article of Deficiencies, we are come very near the Truth; which is a great Confirmation of the Rules and Art the Writer goes by, and a Proof that his Computations are not made at Random. He might indeed be guided by Political Arithmetick, to guels what the Deficiencies might amount to; but the Art of Reasoning upon Things by Figures, could not let him into the Knowledge of that Debt, which arifes from Arrears to the Fleet and Army: And he is now inform'd they are as follows.

1. s. d.

The Deficiencies 31,493,000 00 0

The Arrears to the Land-Forces, Guards and Garrifons, — \$2,028,818 04 9\frac{1}{2}.

The Arrear of the Extraordinary Charg 428,055 10 0

The Arrears to \$ 99,951 18 4

The Arrears to the Office of Ordinance (over & above 26,052 11 54. which they have in deficient Tallies)

The Arrears to the Navy (over and above One Million which the Treafurer has in his Hands of deficient Tallies)

Deficiencies and Argress together This

This is a very large new Debt; but perhaps when it comes to be examin'd, it will appear, That part of the Arrears arise from the fore-mention'd, or from some of the present Desiciences. But we must here again repeat, That if the several Branches which compose the Publick Revenue, had been managed and improv'd to the best Advantage, a great Share of this Incumbrance had been avoided.

When a State is in Diforder, and plung'd in Debts and Difficulties, it is a Duty incumbent upon all Men, at fuch a time, not to entertain Difpair, but rather, in that Juncture, to embrace the Government more warmly than before, as the Romans did after their Defeat at Canna: And when the Common Wealth is afflicted, every one ought to lend a helping Hand towards mending and reftoring her Condition, and to imploy all the Faculties of his Body and Mind in her Service.

War does of necessiry introduce Corruption of Manners, and loofe Administration; both which are attended with private Poverty, and publick Want.

When

When a few Years have, in a great degree, wasted what had been gathering by the Care and Wildom of many Ages; when the Publick Revenues are ill conducted, and reduced to little; when a Country has loft fome of its richeft Trafficks, and is in danger to lose the rest; when the Wants of a State cannot be fupply'd by a willing People; when those who are trusted, know not what to ask, where every Thing is granted; nor what to do, when every Thing is left to their Discretion; when most Councils have unfuccefsful Events, and Affairs in general proceed amifs; to occasion all this there must be some latent Disease, or Ulcer in the Body-Politick, which is not to be throughly cured by applying Remedies to the fick Part, but by mending the whole Mass of Blood that is cortupted.

The Publick can never have a firm Existence, unless all the different Ranks of Men co-operate to its Preservation, not faintly, but with the mmost Spirit and Vigour.

For, if among those in high Stations, there is not an Affection which warmly embraces the Honour and Interest of the Common-wealth; and if the same Genius does not universally possess the Inferior Order of People, such supine Negligence and giddy Administration will creep into the State, as must be attended at last with certain Ruin.

If it be the Interest of a great many to promote Disorder, the Assairs of a Country will proceed amis, notwithstanding all the Endeavours of a wise and virtuous Prince, and a good Senate: Therefore to mend Things rightly, the whole People must be mended.

To bring this about, in all likelihood, the best Ways are by Precepts and Examples to inspire, as many as possible with a true Zeal and Affection to their Native Country; To cultivate in the Minds of the Common People, a due Reverence to Religion; To advance Morality among the better fort; To give all Men in general an honest Interest; and, to make Virtue and Merit the only Road to Greatness and Preferment.

It may perhaps be beneficial and fafe in a Tyranny, to let all Things loofe, and depraye the Manners of the People; for the the Light is thereby extinguished, that would otherwise be troublesome and too discerning; but 'tis not so with Lawful Governments, where the Prince and People compose one Body; since if the Inserior Members are there insected, the Disease will produce such unwholsome Fumes and Vapours, as may reach and burt the Head at last.

After a Country has been long afflicted with Calamities, occasion'd by Foreign or Civil Wars, the Minds of the People will take different Turns; fometimes to great Piety, and, at other Seafons, to the height of Vice : The Romans, after the Gauls had Sack'd and Burnt Rome, were prefently kindled with new Devotion, they reviv'd their ancient Juffice and Discipline, they restor'd those Old and almost obsolete Laws, that were the chief Strength of their Constitution, and they reaffum'd their former Virtue. But after the Civil Wars, in the Times of Gatha, Otho, and Vitellins, they were not at all better'd by their Miferies (which is the worlt Symptom of a depray'd People) and rather plung'd deeper into Wickednets. For when Pefparian's Party feiz'd the City, there were in fome Streets Rapine and Murders, and in orhers

others Feafting and Profitution; fo that one and the fame Town gave the View of a raging War and a riotous Peace.

Wife Lawgivers, and Directors of a People, may make advantage of a favourable Crifis. As for Example, when a long War is at an end, they may take that time to reform the Vices of the Age; for at fuch a Seafon, when Poverty is grown upon 'em, Men will probably be more willing to liften after Virtue, and those Methods by which their Condition is to be restor'd.

Nothing prevails more with the Multitude, nor operates better towards their Amendment, than the Example of the great Ones: If such are seen to content themselves with moderate Power, Wealth and Honours, it teaches those below 'em to be temperate in their Desires: By which means, Faction may be quite rooted out, which in most Soils is but a Weed that grows from the Disapointment of ambitious Hopes; and where Faction can be destroy'd, Government is render'd much more easy to the Rulers, and without doubt less expensive; for when that reigns, Men expect to

be highly courted, and largely paid for looking after their own Safety.

Dishonesty has nothing in it so very Charming, but that Mankind might be perswaded to lay it quite aside, (at least in Relation to the Publick) if they could do their Bufinels in the World with other Aids, and by any other Way. For why, in the late Reigns, did fo many Protestants help on the Designs of Popery? Because it was the only means of obtaining Greatness and Preferment. Why, in former Times, were we betray'd by some Persons? Because the Court had made felling the People's Rights, a gainful Traffick. But if Men could have mounted up to Wealth and Honours by any other Steps; If those, who were then at the Helm, had employ'd and rewarded fuch as they had feen Zealous for the Religion of their Country, jealous of its Liberties, and careful of its Safety; if general Integrity had been taken notice of, and call'd into the Offices of the State; by degrees the Age would have mended of it felf: Vice and Folly must have withdrawn and been out of Countenance, and Virtue and good Sense might perhaps at last have gotten the upper Hand, Any

Any Body of Men that have but one way to Honours and Advancement, will take that Course, tho? it be never so much out of the Road of Honesty: And if there is but one Place where Offices and Dignities grow, and are gather'd, thither Men will get, whatever it shall coft them.

Any Faculty of the Mind, whither for Use or for Pleasure, which is in great Vogue and Estimation, will be cultivated and improv'd; and Men will bend their whole Study to excel in what they fee most pleasing or most advantagious.

'Tis the fame Thing with Vice and Virtue, either of 'em thrive as they are encourag'd or discountenanc'd. Bar but the Gate to Vice, and Men will defire to enter and advance themselves in the World by Courage, Prudence, Temperance, Integrity, Zeal for the Publick, Magnanimity, and true Wildom.

But if another Mark be fet up, and all their Aims directed thither, they will endeavour to rife and protper as others have done, by Fraud, servile Compliance, Treachery, Artifice, Bribery, Tricks,

and corrupted Eloquence; and when a Common-wealth is thus abandon'd, even fome of those in good Esteem are contented to come in and take their Share of the Plunder.

In a free Country, 'tis the Concern and Interest of Princes, That Virtue should be restor'd to her just Value and rightful Dominion, and that Vice should for ever be depos'd, and especially banish'd from the Place in which are bred up their Men of Action and Council.

When Men quit the Paths of Virtue, which lead to true Wifdom, they are prefently bewilder'd in Errors: And till they get again into the right Road, and observe her Dictates and Directions, nothing is to be expected but Mifery and Confusion. When Men leave Honesty, Wildom forfakes them, and mixes no longer in their Councils: And the general Immoralities of a People, embolden weak and ill Persons to thrust themselves into the Administration of Business, who, void of all Skill and Art, cast the Common-wealth upon Rocks, where she is like to fplit and perifh: And in fuch a Country, unless there be an universal Tendency in the Whole, to be guided by the Principles of former Honour, its Affairs must impair daily, till, at last, in the Course of a few Years, it shall be quite lost and utterly extinguish'd.

In a free Country, if a few of the most Conspicuous Persons in it do but agree, to lay to Heart the Honour and Safety of the Publick; they will go very far towards it's Preservation, on at least keep off the Evil Day for a while. For when Fortune had undertaken to deftroy the Common-Wealth of Rome, the fingle Virtue of Cato held her long in Play, and gave her a great deal of Oppolition: Much more than in a Nation, were many yet remain untainted, may those good Patriots, if they will exert themselves, preserve its Constitution against the Attempts of defigning Men; who are very far from having the Wealth of Crassus, the Fame of Pompey, or Cafar's Conduct; and who indeed refemble the Subverters of the Roman Liberty, in nothing but the Luxury and Rage of Clodius.

When Things go amis in a State, Men are apt to blame the Ministers; tho' such Errors (the Corruption of the People consider'd) perhaps were not to be avoided. For For a Country may have been fo depray'd in a long Process of Time, that its Affairs cannot suddenly be capable of a good and found Administration.

But if any Corruptions are crept into the fubordinate parts of this Government, they will be undoubtedly corrected in Times of Peace and Quiet. Especially, since such as love their Country, and would prevent it's Ruin, will be affisted in their Endeavours, by a Prince dispos'd by Interest and Inclination, to promote it's Welfare. The King's Virtues will reform the Age; and his Wisdom, at the Head of the Legislative Authority, can put the Affairs of this Nation upon such a Foot, as may extricate the Publick out of all its Debts and Engagements.

And so far as to the Publick Revenues: In the Second Part, the Writer of these Papers will offer something concerning the Trade of England:

F I N I S

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### DISCOURSE

UPON

IMPROVING

THE

## REVENUE

OF THE

## STATE

OF

#### ATHENS.

Written Originally in Greek by Xenophon.

And made English from the Original, with fome Historical Notes: By W. M. Efq;

#### LONDON,

Printed for J. Knapton, at the Crown in St. Paul's Church-Yard. 1697.

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## AUTHOR

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## ESSAY

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### Ways and Means.

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A T length the WAR, which has been carry'd on for for many Years, with such Expence of Blood, and Treasure to the Nation, is at an End; and

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we

we have the fairest Prospect imaginable of a lasting PEACE, and a happy Settlement under the Government of a Prince, who after He has employ'd His Arms abroad with fo much Success for the Defence of our Liberries; will, we hope, turn all His Councils to the finishing so Glorious a Design, and be as Renown'd to future Ages, for the Peaceful Arts of Government, as for His Military Virtues: As His Courage has made us Safe, fo His Wildom, undoubtedly, will make us Rich and Happy, by the improvement of our Navigation, and the increase of our Trade: For tis to Trade we owe the Rife and Progress of the English Greatness, that has enabled us to support so tedious a War against the most formidable Power which has been known in Europe for these many Ages, and that alone can enable us to discharge the vast Debts we have contracted by the WAR. Trade being of fuch mighty Confequence to the Interest of the Nation, will, we hope, meet with due Encouragement and Protection from our Laws, and will be fettled under the ablest Management, and the wifeft Regulation. These Branches of our Commerce which have been impair'd or loft by the Piratick W . k, and the fatal Interruption of our Navigation, may be retriev'd by the PEACE, and other Trades, and particularly that with France, which the Negligence, or the mistaken Counfells of the last Reigns had fetled upon a Foot fo diltructive to our Interest, may be established to our Advantage in a new Treaty of Commerce. The great Trade to the East-Indies with some few Regulations, might be establish'd upon a Bottom more confiftent with the Manufactures of England; but in all Appearance, this is not to be Aa 3 comcompass'd, unless some publick spirited Man with a Masterly Genious be plac'd at the Head of our Affairs in India; and though we who are his Friends, are loath to loose him, 'twere to be wish'd, for the Good of the Kingdom, that the Gentleman whom common Fame, and the Voice of the World, have pointed out as the ablest Man for such a Station, would employ his excellent Judgment and Talents that way, in the Execution of so usefull a Design.

The general Interest of a Nation, ought to be the Care of particular Men, the main bent of their Studies, and the chief Pursuit of their Inquiries: Every Man ought to set his helping Hand to such a a Work: And your own generous Labours upon this Subject, have set an excellent Pattern to the rest of the World. To this End I present

fent you with a Translation of this Discourse of Xenophon upon the Subject of Revenue and Trade, and I fancy it will be no unwelcome Entertainment to you, to find your own admirable Observations upon these Matters, confirm'd by the Authority of one of the greatest Men that ever Antiquity produc'd, and the only ancient Author upon this Subject, which is now extant. You will admire the Force and Solidity of his Observations, the Exactness of his Calculations, the justness, and freedom of his Thoughts, not confin'd to the narrow Notions of Parties and Factions, and the vigour of his Judgment and Eloquence at so great an Age. The general Rules for the Increase of Riches and Trade, are either directly advanced, or may be very naturally deduc'd from this Difcourfe. That admirable Maxim That the true Wealth and Greatness of a -32:1 Nation, Aa 4

Nation, confists in Numbers of People, well employ'd, is every where inculcated throughout the whole Course
of the Treatise. And I believe
Xenophon was the first Author that
ever argu'd by Political Arithmetick, or the Art of Reasoning upon things by Figures, which has
been improv'd by some able Heads
of our own Nation, and carry'd
to the highest Perfection by your
own successful Inquiries.

As for what relates to my Translation, I have rather chosen to render the Sense and Meaning of the Author, than his Words, or his Manner: The Purity, Politeness, and the unaffected Simplicity of his Stile, are Graces not to be copy'd by the Barrenness and Barbarity of our Modern Languages.

I hope the Translation is faithful, and exact; if there are any Mistakes, I deI defire the candid Reader to forgive them: I have added fome Hiftorical Notes at the End, to explain fome Difficulties relating to the Law and Customs of the Grecian People. I am,

SIR,

Your very Affectionate Friend,

W. M.

t duties the candled Reader to forgive them: I have added fome Hilberical Nove at the End, to explain fome Difficulties relating to the Law and Cultons of the Greciest People. Lans.

SIR

Your very Afferdionate Friends

W. M.

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### DISCOURSE

UPON

Improving the Revenue

OF THE

# STATE

OF

### ATHENS.

Always held it for a certain Maxim, that Governments refembled their Governors, and that the Profperity, or Declension, the Vigor or Decay of all States, was deriv'd from the Virtues and Vices, the Abilities or Weakness

of their Rulers: But fince 'tis generally alleadg'd in vindication of the Athenian Ministry, that they understand the common Principles of Juflice as well as the rest of Mankind, but that they are compell'd by the (1.) Necessities of the common People to oppress their ( ) Conjederate Cities with unreasonable Tributes, and Taxes: Ihave attempted to examin whither this Applogy is well grounded, and whither they are not capable by the Native Riches, and Revemue of the State of Athens, to maintain the whole Body of our People, which is the juffest, and most bonourable Provision can be thought of : For I imagine if fuch a Defigir could be compass'd, that the Wants of the People would be more effectually reliev'd, and the Jealoufies, and Sufpicions of our Neighbours would be quieted.

Upon a general view of the whole Matter, it appeared to me that the Athenian Territory is capable of affording a mighty Income, and Revenue, the truth of which Affertion may be easily evine divy a brief Survey of the State, and Na-

ture of the Country, a and wood

Products of our Soil, are a Proof of the temperature of our Climate, and the mildness

mildness of our Seafons; for we have Plants which bear in great abundance in our Country, which will never grow in others; and our Sea, as well as Land, abounds in all Things necessary for Life, or Luxury: Add to this, that all the Bletlings which the Gods have made peculiar to the different Seafons of the Year, begin earlier, and end lazer with us, than in any Part of the World.

perithable Goods, our Soil affords us fome staple and permanent Commodities, such as our noble Quarries of Marble, out of which are drawn the best Materials for the Building, and Ornament of Temples, and for the Altars and Statues of the Gods, and which both the Greeks, and barbarous Nations

And where the Soil is too barren to receive the common Improvements of Husbandry, it contains hidden Treasures, which will feed a much greater Number of Mouths, than any arable Lands can doe: For the Divine Bounty has bestow'd upon us inexhaustible Mines of Silver, an Advantage which we enjoy above all our Neighbouring Cities by Sea, and Land, who never yet could different

South.

discover one Vein of Silver Oar in all their Dominions.

We have Reason likewise to believe that Athens is feated in the Center of Greece, and the habitable World; for all Nations are incommoded with more intense Degrees of Heat or Cold in pro-Hemens portion to their \* distance from us; and North or that we lie in the Heart of Greece is evident, for all Travellers, that pass by Sea or Land, from one Extremity of Greece to the other, must take Athens in their

Way.

And the' Attica is no Island, yet we have the fame Benefit of Trading with all Winds, for we are bounded on two Sides by the Sea, and by being join'd to the Continent we have the Convenience of driving on an Inland Traffick.

Other Cities lie expos'd to the Fury of barbarous Nations, but we are fo far from having fo ill a Neighbourhood, that the States that border immediately upon us, lie at a remote diffance from them.

To all those Advantages which confpire to the Felicity, and greatness of our State, and which we owe to the happy Situation, and the native Wealth or our Country, a mighty Improvement might

be

be made by the Inflitution of publick Laws, in favour of Strangers that eftablish themselves among us; for besides the general Benefits deriv'd to all Cities from Numbers of People, our Strangers would be so far from living on the Publick, and receiving Pensions from the State as our own Citizens do, that they would maintain themselves, and be the Foundation of the Noblest Branch of our Revenue by the Payment of the (3.) Aliens Duties.

An effectual Inducement to the Settlement of Foreigners among us might be establish'd, by taking off all those publick Marks of Dishonour from them which are of no Service, nor Advantage to the State, and by excusing them from serving among our heavy arm'd Troops; for an Exemption from the Dangers of War, and from the necessity of being absent from their families, and (4.) Trades, would be a very powerful Encouragement.

Tis likewise the Interest of the Common-Wealth, rather to fight our Battles with our own Troops, than to keep up in our Armies, a mixture of Lydians, Phrygians and Syrians, and all kinds of barbarous Nations, out of whom the greatest Number of our Aliens are compos'd.

Belides

Befides the Advantage of avoiding the Confusion such a Mixture of Troops produces, 'twould be more for our Reputation Abroad, to trust the Fortune of our State to the Courage, and Valour of our own Citizens, than in the Hands of Foreigners,

Befides all other proper encouragement to Strangers, the Priviledge of being (5.) inroll'd among our Horfe, would more warmly unite them in our Interests, and prove a folid Foundation of Strength, and greatness to the

State.

'Twould be likewise a strong Inducement to greater Numbers of considerable Strangers to plant among us, if we gave the (6.) wast Ground within our Walls' to be built on by such of them as deserv'd, and desir'd it of the Publick.

The Inflitution of a new (7.) Magiflracy, like the (8.) publick Guardians of our Orphans, for the protection, and Security of Strangers, with Rewards of Honours, and Dignities to those, who by their Care, and Industry, procur'd the most numerous Settlements of Foreigners among us, would gain the Affections of our Aliens, and would have a very happy Effect, in drawing a vast

concourse of \* Exiles, and Strangers to Exiles. live under the Protection of our Go-Men vernment, and augment our publick Re- whose Cinenue.

ties have been de-

That of all Cities, Athens lies the fair- froy'd. eft for inviting an extended Commerce, is evident from the convenience of our Stations, and Harbours, where Ships can ride secure in all Weather. And whereas in other trading Cities, Merchants are ford'd to barter one Commodity for another, in regard their Coin is not current abroad, we abound not only in Manufactures, and Products of our own Growth, fufficient to answer the Demands of all Foreign Traders, but in case they refused to export our Goods, in return for their own, they may trade with us to Advantage, by receiving Silver in exchange for them, (9.) which transported to any other Market, would pais for more than they took it for at Athens.

\*Twould be a great Encouragement to Commerce, if Prizes, and Rewards were allotted to fuch (10.) Judges of the Court-Merchant, as made the quickest, and justell Determination of all Caufes relating to Trade, that the Merchant might not loofe the Benefit of his Market by an attendance upon the Courts of Juflice. Bb "Twould

Twould be likewife for the Honour and Advantage of the Publick, to give the first Rank (11.) and Precedence in all publick Places to Foreign Sea-men, and Merchants, and to invite to the publick Feasts of the City, such of them as by their Ships, or Commodities do service to the State; for this Distinction of Honour as well as the Consideration of their own Profit, would invite them to make quick Returns from their Voyages to so friendly a Government.

And 'tis manifest beyond all Contradiction, that our Trade and Commerce would be extended, our Exportations, and Importations increas'd, and the flanding Income, and Revenue of the State improv'd, in proportion to the Number of Foreign Sea-men, and Merchants of all kinds that establish them-

felves among us.

To the Improvement of these Articles of our Revenue, nothing more is required than a generous Lenty, and Indulgence in our publick Laws, and an universal Encouragement, and Protection to Strangers. But the Improvements that may be added by other Methods to advance our standing Income, will of Necessity require a Settlement of ione Publick (12.) Fond.

And

And I have good Grounds to believe that the People will make large Contributions in favour of fuch a publick Undertaking, when I confider what Sums they advanc'd when we fent Succours to the Arcadians under the Command of Lyfiftratus, and likewife of (13.) Hegefilaus.

How often we have fet out Squadrons of Gallies by extraordinary Subfidies, without any certain Profpect of Advantage to the State, but this we were all fure of, that no particular Contributer would ever be repaid the whole,

or any part of his Money.

But in the prefent Cafe no Man can possess a more Honourable, or Advantagious Revenue, than what he will receive in Recompence for his Contribution to this publick Fond : For a Contributer of Ten Mina, will receive a (14.) Triobolon a Day from the State, which in a Year's time, amounts to near 20 per Cent, which is a running Income as high as the Produce of (15.) Nautick Interest: And a Contributer of five Minæ, will at the Year's End receive more than a (16.) third Part of the Capital Summ he advanc'd: As for the Body of the People, if they pay in one Mina a Piece, they will in a Year's Bb 2 time

time very near (17.) double their Principal Money, and be paid in the City, without any hazzard, or Contingency, upon the Security of the publick Faith, which is the most certain, and most

lafting Profit.

I am of Opinion likewife, that private Strangers, and (18.) foreign Cities, Kings, and Governours, if they had the Honour of being register'd to Posterity in our publick Monuments, and Records, as Benefactors to the State, would mutually vie in emulation who should contribute most largely to the carrying on so generous a Design.

The necessary Fonds being advanc'd, 'twould be for the Honour and Interest of the State, to build a greater Number of publick Inns, and Houses of Entertainment in our Ports, for the use of Sea-men, in the trading Parts of the City for Merchants, and in general for the Reception of all Strangers whatso-

ever.

And if we build Shops, Ware-houses, and Exchanges for common Retailers, the Rents of the Houses would be a great Addition to our publick Revenues, and the magnificence of the Buildings would be an Ornament to the City.

As the Publick builds Gallies for War, fo it might likewife be for the Advantage of the State to make a new Experiment, and build Merchant-Ships for Trade, which might be farm'd out, like the other Branches of our Revenue, upon good Security; for if this Delign was found practicable, it would prove a confiderable Arricle in the Increase of

our publick Income,

Our Silver Mines alone, if rightly manag'd, besides all the other Branches of our Revenue, would be an incilimable Treasure to the Publick. But for the Benefit of those who are unskill'd in Inquiries of this Nature, I design to premise some general Considerations upon the true State, and Value of our Silver-Mines, that the Publick, upon a right Information, may proceed to the taking such Measures, and Councils, as may improve them to the best Advantage.

No one ever pretended from Tradition, or the earliest Accounts of Time, to determine when these Mines sirst began to be wrought, which is a Proof of their Antiquity, and yet as ancient as they are, the Heaps of Rubbish which have been dug out of them, and lie above Ground, bear no Proportion B b 3 with with the vast Quantities which still remain below, nor does there appear any fensible Decay, or Diminution in our Mines, but as we dig on, we still discover fresh Veins of Silver-Oar in all Parts, and when we had most Labourers at work in the Mines, we found that we had still Business for more Hands than

were employ'd.

Nor do I find that the Adventurers in the Mines retrench the Number of their Workmen, but purchase as many new Slaves as they can get; for their Gains are greater, or less, in Proportion to the Number of Hands they imploy. And this is the only Profession I know of where the Undertakers are never envy'd be their Stock or Profits never so extraordinary, because their Gains never interfere with those of their Fellow Traders.

Every Husbandman knows how many Yoak of Oxen and Servants are necellary to cultivate his Farm, and if he imploys more than he has occasion for, reckons himself so much a Looser; but no Dealer in the Silver Mines ever thought he had Hands enow to set to work. For there is the Difference between this, and all other Professions, that whereas in other Callings, for Instance, Braziers and Black-Smiths, when their Trades are over-slock'd, are undone, because the Price of their Commodities is lower'd of course, by the multitude of Sellers; and likewise a good Year of Corn, and a plentiful Vintage, for the same Reason does hurt to the Farmers, and forces them to quit their Employments, and set up publick Houses, or turn Merchants and Bankers.

But here the Case is quite otherwise, for the more Oar is found, and the more Silver is wrought, and made, the more Adventurers come in, and the more Hands are employ'd in our

Mines.

A Master of a Family indeed when he is well provided with Furniture, and Houshold-Goods, buys no more, but no Man was ever so overslock'd with Silver, as not to desire a further increase: if there are any who have more than their Occasions require, they hoard up the rest with as much Pleasure as if they actually made use of it.

And when a Nation is in a flourishing Condition, no One is at a lots how to entploy his Money: The Men lay it out

B b 4

in fine Armour, in Houses, and in magnificent Houses and Buildings; Women lay it out in great Equipage, costly Ha-

bits, and rich Cloaths.

And in Accidents of War when our Lands lie fallow, and uncultivated, or in a publick Dearth, and Scarcity, what Referve have we left to apply to but Silver, to purchase Necessaries for our Subsistance, or hire Auxiliaries for our Defence?

If 'tis objected that Gold is as ufeful as Silver, I will not difpute it, but this I am fure of, that plenty of Gold always lower'd its Value, and advanc'd

the Price of Silver.

I have infifted the longer upon these general Resections to encourage Adventurers of all kinds, to employ as many Hands as possible in so advantageous a Trade, from these plain Considerations, that the Mines can never be (19.) exhausted, nor can Silver ever lose its Value.

That the Publick has known this long before, is evident from our Laws, which allow Foreigners to work our Mines upon the (20.) fame Terms and Con-

ditions our own Citizens enjoy.

But to draw this Discourse more immediately to the Subject of my present Consideration, which is the Maintenance

### the Revenue of the State of Athens.

of our Citizens, I will begin to propose those Ways, and Means, by which the Silver-Mines may be improved to the highest Benefit, and Advantage to the Publick. Nor do I set up for the Vanity of being admired for an Author of new Discoveries: For that Part of my following Discourse which relates to the Examples of the present Age, lies obvious to all the World; as for what is past its Matter of Fact, and every Man might inform himself that would be at

the Pains of inquiring.

'Tis very strange, that after so many Precedents of private Citizens of Athens, who have made their Fortunes by the Mines, the Publick should never think of following their Example: For we who have made Inquiry into this Matter have heard, that Nicias, the Son of Niceratus, had a thousand Slaves employ'd in the Mines, whom he let out to Sofias the Thracian, upon Condition to receive an Obolus a Day, clear of all Charges, for every Head, and that the same Complement of Workmen should be always kept on Foot.

In like manner Hipponicus had 600 Slaves let out at the fame Rate, which yielded him a Revenue of a Mina a Day, and Philemonides 300, which

brought

brought him in half a Mina a Day, and many others made the fame Advantage, in proportion to the Number of Slaves they possessed. But what need we to appeal to Precedents of an elder Date, when at this Day we have so many Instances of the same Nature before our Eyes?

In the Proposals which I offer, there is only One thing new, namely, That as private Men have a conflant Revenue coming in from the Slaves whom they let out to work in the Mines, so the Publick in imitation of their Example, should purchase as many Slaves to be imploy'd in the same manner, as will treble the Number of their own Citizens.

Let any reasonable Man take this whole Proposal to pieces, and examine every distinct Head apart, and then judge whether the Design is feasible or not. This plain the State can bear the Charge of the Price of the Slaves better than private Men. And nothing can be easier than for the Senate to make Proclamation for all that have Slaves to sell, to bring them in, and then buy them up for the publick Use.

And when they are bought, what should hinder any one from hiring them of the State upon the same Terms they hire them from private Men? For we see that our Revenues are farm'd by particular Men, and the repair, and the building of our publick Structures and Temples (21.) are let out to private Undertakers.

And that the Publick may be no lofer by the Defertion of Slaves, or other Accidents, the Adventurers in the Mines like the Farmers of our Revenue, should be oblig'd to give good Security to fave the State harmless: Though at the same time the Common-Wealth may be much more casily cheated by the Farmers of their Revenue, than by the Hirers of their Slaves.

For how is it possible to discover the Frauds that are committed in the Management of the Publick Money? there being no visible Distinction between publick and private Money; the same Materials, and Stamp being common to both. But when our Slaves are burnt with the publick Mark of the State, with severe Penalties to be inslicted upon all that buy, or fell them; what Danger is there of their being stole? Thus much

much of my Proposal as relates to the buying and preserving our Slaves, appears practicable beyond all Contradiction-

If any one quellions whether after we have purchas'd a great Number of Workmen, there will be Adventurers enow to hire them of the Publick, let him confider, that the Undertakers who have a good Stock of Slaves will hire more of the State; for the Mines are fo great, that they will require a vast Number of Hands to work them; and many of the Workmen that are grown old, and unferviceable, and many others, Athenians, and Strangers whose Bodies are not vigorous enough for Labour, yet would be willing to get their Living by eafier Callings, would turn Adventurers in the Mines, and hire our Slaves; fo that there is little danger of wanting Employment for our Workmen.

Twelve hundred Slaves, when bought, will probably in five or fix Year's time, produce a Revenue fufficient to purchate as many more as will make the Number 6000. This Number at the rate of an Obolas a Day a Head, clear of all Charges, will afford a Yearly Revenue

of (22) fixty Talents.

And if but twenty of these Talents are laid out in the Purchase of more Slaves, the City may employ the overplus as they think convenient; and when the Number of Slaves is increased to roooo, it will produce a slanding Revenue to the Publick, of a hundred Talents a Year.

To demonstrate that the Mines would take up a greater Proportion of Slaves to work em, I appeal to the Authority of all these living Witnesses who remember, what Numbers of Workmen were employ'd in them before the taking of (23) Decelea by the Lacedemonians. And our Silver Mines that have been wrought for fo many Ages, with fuch Numbers of Hands, and continue ftill fo far from being drein'd, or exhaufted, that we can discover no visible ditference in their present State from the Accounts our Ancestors have deliver'd down to us, are undeniable Proofs of my Affertion.

And their prefent Condition is a good Argument that there never can be more Hands at work in the Mines than there is Employment for: For we dig on still without finding any Bottom or End of our Mines, or decay of the Silver-Oar.

And at this Day we may open new Mines as well as in former Ages, and no one can determin whether the new Mines may not prove more Rich than the old Ones.

If any one demands why our Miners are not fo forward in purfuit of new Difcoveries, as formerly, I answer, 'tis not long since that the Mines have begun to be wrought asresh, and the present Adventurers are not rich enough to run the Risque of such an Undertaking.

For if they discover a rich Mine their Fortunes are made, but if they fail, they lose all the Charges they have been at; and this Consideration chiefly has discourag'd the Adventurers from trying so

dangerous an Experiment.

But in Order to remedy this Difficulty, I have some (24) Proposals to ofter to the Publick. There are Ten
Tribes at Athens, and to each of these
I would have the Government assign an
equal Proportion of their publick Slaves,
to be imploy'd in search of new Mines,
and the gains to be equally divided in
common among all the Sharers in the
Ten Tribes: For if the Mines were once
fettled upon this Establishment, and the
whole Undertaking carry'd on by a National

tional Stock, the Adventurers would run little Hazard; and if but one of the Ten Tribes fucceeded in the Attempt, the whole Community would be Gainers; and if two, three, four, or half the Tribes had the fame good Fortune, the Profits would be proportionably greater; for 'tis a wild Supposition, and against the Experience of all Ages, to imagin that not One in Ten should succeed in such an Undertaking.

Companies of private Adventurers may carry on the fame Trade in a Joint-Stock, nor is there any danger that they and the National Company will interfere one with another, but as Confederates are ftrengthen'd by their mutual Afliftance to each other, fo the more Adventurers of all kinds are imploy'd in the Mines, fo much larger will the Gains, and Advantages be to all.

Thus have I briefly propos'd fome Confiderations to the Publick, for establishing the Management of the National Revenue upon such an Institution as shall make effectual Provision for the

whole Body of our People.

Nor let any Man be discourag'd from the Confiderations of the vast Expence, which will be necessary for the perfecting to great a Work : For there is no Neces-

fity

fity that either the whole Defign must be finish'd at once, or the Publick will receive no Advantage from it; Quite contrary, every Step we advance in our Way, the State will gain Ground; and by the gradual Progress we make in our publick Buildings in the rigging out our Trading-Vessels, or in the Purchase of our Slaves, the Common-Wealth will be an immediate Gainer.

And 'tis certainly more for the Advantage of the Publick to parcel out the Defign, and finish it by degrees: For when many Houses are building at once, they cost more, and are worse built: In like manner, if we purchase our Complement of Slaves all at once, we must pay more for them, and buy

worse into the Bargain.

But if we proceed gradually according to to our Abilities, we shall still have the same Advantage of continuing any right Methods we pitch'd upon in the Beginning, and shall be at liberty to correct the Oversights, and Mistakes we made at our first setting out. And if we perfect some Parts of our Undertaking, and delay the Execution of the rest, the Revenue arising from part of our Design, which is finish'd, will be sufficient to answer the whole Expence of

the Remainder. But if we resolve to execute the whole Project at once, the whole Charge of the Enterprize must be rais'd at once likewise.

And then the great Difficulty which will be objected to this whole Scheme is, that in case the Publick purchase so great a Number of Slaves, the Mines may happen to be overstock'd; but there can be no Grounds for such an Apprehension, if we take care every Year to imploy no more than there is actually Occasion for.

Thus I think the eafiest Methods of finishing this Delign are the best, and most effectual. It may be objected that the immenfe Charges of this War have exhaulted our Treature in fuch a manner, that 'twill be impossible for the Publick to raife any new Subfidies, much lefs to advance the Necessary Fonds for fuch an Undertaking. But this Difficulty may be calily remov'd, for let the State employ no more Money in the Administration of the Government the next Year after we have a Peace, than the annual Income of the Publick produc'd during the War, and whatever additional Improvements of our Revenue are made by the Peace, from the Incouragement of Strangers, and Merchants, from

C c the

the Increase of our Exportations, and Importations, occasion'd by the refort of more People, and from a greater Vent of Commodities in our Ports and Markets, let all that be appropriated to this particular Service, in order to advance the National Revenue.

If any One imagins that a War will ruine our Works, let him but confider that the Execution of this Defign, will enable us to meet a Foreign Invation, with to many Advantages on our fide, that a War in fuch a Juncture will be lefs formidable to us, than to our Enemies themselves.

For what Advantage can better enable us to carry on a vigorous and fucceisful War, than Numbers of Men? and by fuch an Addition to the Stock of our People, as might be made by due care and incouragement; what Levies might be rais'd, what mighty Fleets and Armies fet out to difappoint all the Defigns of our Enemies?

And I have Reason to believe that 'tis possible to work our Mines in the conjuncture of a foreign War, for they are cover'd on the South-Sea, by a strong Citadel in Anaphlyslus, and on the North-Sea, by another in Thorieus, and these

# the Revenue of the State of Athens.

two Fortresses lie at a distance of but

60 Furlongs from one another.

And if a third Fort was built upon the top of a high Mountain, in the middle of the two former, the three Works would meet together, and our Silver Mines would be inclosed in a Circle, and guarded on all fides, and the Workmen at the first Notice of an Invasion might retire to a Place of Security.

But if we are invaded with more Numerous Armies, our Enemies may make themselves Masters of our Corn, Wine, and Cattle that lie without the Works; but if they possess themselves of our Silver Mines, what can they find to carry off more than a heap of Stones and

Rubbish.

But how is it possible for our Enemies to make an Inroad upon our Mines? For the City Megara, which lies nearest, is above 500 Furlongs from them; and Thebes, which is nearer than any but Megara, is more than 600 Furlongs distant from them.

If they advance to our Mines in a finall Body from this fide, they must leave Athens behind them, and run the hazard of being cut of by our Horse, and slying Parties; for 'tis a wild Noti-

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on to imagine that they will invade us with their whole Force, and unguard their own Country, and leave it expos'd to our Inroads; for in fuch a Cafe, Athens would be nearer to their Cities than

their own Army.

But suppose they march'd up to our Mines with a Numerous Army, how could they Subsist for want of Provisions? If they forrag'd in small Parties, they would be in danger of having their Conveys intercepted; if they forrag'd with their whole Armies, they must act upon the defensive, and we should be the Aggressors.

The Revenue arising from our Slaves would not only make a considerable Article in the Charge of maintaining our Citizens, but by the vast Concourte of People from all Parts, the Customs of the Fairs, and Markets at the Mines, and the Rent of our Publick Buildings, and Melting-houses, and many other Heads would produce a mighty income to the State.

The State upon fuch an Establishment would be peopled with a prodi-

gious Number of Inhabitants, and the value of Lands at the Mines would be as high as those that he near Athens.

A pursuit of such Measures and Councils would not only inrich the City, but introduce a habit of Obedience in the People; reform their Discipline, and revive the Courage of the Nation.

For if upon this Improvement of our Revenue, a larger Allowance was effablish'd for the maintenance of our Youth, they would be train'd up to the Art of War in our (25.) Publick Academies with more exactness, and performe their Military Exercites with a more regular Discipline, than the Racers in the (26) Torch-Course are taught to observe. And our Troops in Garrison, and the standing Guards of our Coasts, would do their Duty in their feveral Posts with more cheerfulness, if any effectual Provision was fetled for their fubfiftence.

If it be made appear that the Revenue of Athens can never be improv'd, or advanc'd to the full height without a Peace, it may deserve the publick Inquiry, whether the Establishment of a (27) Council of Peace would not be for the Benefit and Advantage of the State.

For the Inflitution of fuch a Magiflracy, would invite more numerous Settlements of Foreigners to make Athens the Place of their Abode.

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For

For 'tis an abfur'd Supposition to imagin, that Peace will weaken our Strength, and ruine our Authority, and Reputation abroad; for of all Governments, those are happiest who have continued longest without War, and of all Common-Wealths, Athens lies fairest for flourishing, and increasing by the Arts of Peace.

For Athens in time of Peace, is the great Theatre to which all Mankind have Occasion to refort: To begin with Merchants and Commanders of Ships, Where can the Traders in Wine, Oyl, Corn, or Cattle have a quicker Vent, or a better Market for their Commodities than at Athens: Where can Mony'd Men make a better Improvement of their Wealth; and, where is there greater Encouragement for those who live by Arts of Invention and Ingenuity?

Where is there better Employment for Artificers, and Mechanick Trades? where can the Sophifts, Philosophers, Poets, and the Lovers of the Liberal Arts, refort to a more renown'd School of Learning, and Humanity? where is there a nobler Scene to gratifie the Curio ity of all Strangers that are delighted with Divine Rights, and Institutions,

and

and the celebrations of Religious Games, and Festivals? And where can Merchants of all kinds whatsoever, find a better Market to make quick Returns of

their Money, than Athens,

If my Oppofers acknowledge all this to be true, but still imagine that we can never recover the Dominion of Greece but by a War, I defire them to look back to the Persian Invasion, and examine, whether it was by Force of Arms, or our good Offices to the Greeks, that we were plac'd at the Head of the (28.) Naval Confederacy, and the Common Treasury of Greece.

And when by a Tyrannical Exercise of our Power we lost our Jurisdiction, by an Alteration of our Measures, and a milder Administration, (29.) we were restor'd to our ancient Authority by the

joint Confent of all the Islands.

Did not the Thebans in Acknowledgement of our generous Affiffance to their.
State, place us at the Head of the
Common (30.) Alliance? and our Rivals, the Lacedemonians, for the fame
Confideration, quitted their old Pretentions, and fuffer'd us to give Laws to
the (31.) last Treaty, and dispose of
the Supream Command of Greece at our
own Discretion.

And at this Juncture in the general Confusion of Greece, we have the most favourable Opportunity of recovering our ancient Dominion without Difficulty, Hazard, or Expence, that ever any Nation had: For if we fet up to be the Common Mediators of Greece, and interpos'd our Authority to unite all the divided Interests abroad, and reconcile all the Factions at home; and if by folemn Embaffies to all the Neighbouring States, we declar'd for the Liberty of (32.) Delphi, all Greece would support us at the Head of fo Glorious a Caufe, and unité in a general Confederacy against the common Enemies (33.) who endeavour'd to make themselves Masters of Pelphi, when the Phociaus were reduc'd to Extremity.

And if we afterwards warmly interefted our felves to effablish a general Peace by Sea, and Land; all Greece, next to the Security of their own Governments, would defire the Prefervation of Athens.

If any Man can have fo wild a Notion, as to imagine, that War will contribute more to the Increase of the Riches of the State than Peace, I know no better way to decide the Controversic, than by appealing to the Experience of former. John Marian Ages,

Ages, and producing Precedents to the

contrary out of our own Story.

For upon inquiry he may find that the vast Treasure we had amass'd in Peace, was all consum'd in our former Wars; and to quote Instances of a fresher Date, in the present War all the Branches of our Income have been deficient, and what Money came in upon the Publick Fonds, has been all apply'd to the pressing Occasions of the State; but since the Seas have been open, and our Trade free, every Article of our Income is advanc'd, and the Government is at liberty to employ it as they think convenient.

Not that I would advise the Common-wealth to sit down tamely by their Injuries in case of a Foreign Invasion; but this I am sure of, that we should be better inabled to revenge the Affront, if we are not the Aggressors, for our Enemics will never be able to form a Consederacy to support them in an unjust War.

Upon the whole Matter, if nothing in this Proposal appears impossible, or disficult, and if a pursuit of these Councils, and Resolutions, will gain the Affections of Greece, and establish our Security at Home, and increase our Reputation

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# NOTES

UPON THE

## TRANSLATION.

A Table of the Attick Coms reduc'd

The Triobolus was equal to 1 d. 1 q. and made 3 d. 3 d.

The Drachma was fix Oboli, and made

The Mina was an hundred Drachma's, and made 31. 25. 6d.

The common Attick Talent confifted of fixty Mine, which amounts in our Money to 187 l. 10 s.

These are the common Attick Coins, which are most frequently mention'd by their Writers, and which I have reduc'd to our English Money, to make way for the easier understanding of this Discourse.

Note

Note (1.)

Aid ή την τε πλέθες πενίαν. The State of Athens was at a great Charge in maintaining the Common People. They were allow'd three Oboli a Man for every Cause they judg'd; and this Pension was call'd the Τριώθολον διχώρεςν. Lucian, in bis accusate. And some days many Thousands receiv'd this Pension.

The Osugezon was an Allowance of two Oboli a-piece, to pay for the Sight of publick Shows. Liba, in argu. O-

lyn. primæ.

The Exermological was an Obolus apiece, paid them every time they affembl'd. Juli. Poll. 1.6. c.9. And this Penfion was afterwards increas'd to three Oboli. Befides, all maim'd and difabl'd Citizens had a Penfion of two Oboli a day. Harpocra. in verbo addicator.

Note (2.)

Xenophon fays only τως πόλες, but the Word συμμαχίδας is plainly understood, as appears from the Sequel of this Discourse, and Xenophon's Treatise of the Government of Athens. This Tax upon the Confederates was at first but 450 Talents, but it was afterwards advanc'd to 1300. Plutar, in Vità Aristido. This Tribute was so burdensome, that it provok'd the Confederates to frequent Revolts.

Note (3.)

Mercincar, Aliens Duties. This was an annual Tribute paid by the Aliens, of twelve Drachma's for every Man, and fix for every Woman. Harpocra, in veramounted generally to 10000. Originally at Athens there was no distinction between Strangers and Natives, for all Foreigners were naturaliz'd promifewoully. Thucyd. l. r. c. 2. Thus all the Platæans were naturaliz'd at once. Thucyd. 1. 3. c. 55. And this Custom was the Foundation of their future Greatness. But as the City grew more populous, they grew more sparing of this Favour. Scholi. Thucyd. l. 1. c. 2. and this Privilege was given to fuch only as had deferv'd it by fome extraordinary Service to the State. Demost. Oratio contra Neæram.

Note (4.)

Trades. Tiggior not Tiggior. The Bafil Edition reads it right; for most part of the Mechanick and Handicrast Trades were carry'd on by the Aliens at Athens. Xenoph, de polit. Athen.

Note (5.)

fage in his Hipparchicus, where he advivites the State to inroll Aliens among their their Horse. Besides the Dignity of the Horse-Service, there was a considerable Pay in Peace and War allow'd them. Ulpianus in Timocrateam. Xenoph. in Hippar.

Note (6.)

Waste Ground, Vide Thucyd. 1. 2. c. 17. Note (7.)

Memisopolanes. Every Alien by the Laws of Athens, was oblig'd to choose a private Patron among the Citizens. Harpocration in verbo wessures, but here Xenophon proposes publick Patrons for the whole Body of the Aliens.

Note (8.)
Ocquesquiranes, Vide Demosthen, contra

Macartatum.

Note (9.)

The meaning of Xenophon is that the Athenian Money was more valuable abroad than the Coin of any other Nation, because it was finer, and consequently was worth more than its own weight of any other Silver that had more Alloy in it. For this impossible that an Ounce of Athenian Silver should be worth more in Specie than an Ounce of other Silver of the same sincess. Senfus moresque repugnant, atque ipsa utilitas.

Note (10.)

To immelia De 20. This Court of Judicature was probably the same with the raviolita, mention'd by Suidas and Hesychius, in verbo raviolita.

Note (11.)

of Precedence in the Theatres, Senate, Assemblies of the People, and in all publick places whatsoever. Schol. Aristoph. in Equ. This Custom was practised by the Spartans, who gave this Privilege to the Deceleans. Herodotus lib. 9.

Note (12.)

Αφορμή, a Fond. Harpoc. Hefychius, in verbo aγορμή.

Note (13.)

Hegefilaus commanded the Atheniau Troops fent to the Allistance of the Mantinæans at the Battle of Mantinæa; which is a Proof that this Difcourse was writ after that Battle. Diog. Laer. in Xenoph. Diadorus Siculus by Mistake calls him Hegelochus.

Note (14.)

Term thinks that this was the record of the because which the People record of the judging Caufes. But Kenopleus Computation

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putation plainly confutes this Opinion: Sla He fays that a Contributer of 10 Mir Ob næ, or 1000 Drachma's, at the rate of a the Triobolus or half a Drachma a Day, will in ver a Years time receive almost the fifth Cit part of the principal Money he advan- as ced. Which is very true, for reckon-this ing (as Xenophon always does in this this Discourse ) 360 Days to the Year, the nec Payment of a Triobolus a Day will a way mount to 180 Drachmæ, which is near Co the fifth part of 1000 Drachmæ. But the payment of the resallator Sindianer I cou'd never amount to this Summ, be-tere cause the Holydays, by the Confession Inte of Salmafias, took up two Months in For the Year, and on these Days the Peo-gre ple never heard Causes, so that 30 who Drachma's must be deducted from 180, it i which reduces the Summ to 150, which loft is little more than the feventh part of den 1000. So that Salmafius is mistaken, form or Xenophon was a very loofe Calcula- tere tor. The true meaning of the Passage Cent I take to be this: Xenophon in the fol-per lowing part of this Difcourfe, in or- and der to make Provision for the Citizens, the makes a Proposal to the State, to buy the as many Slaves as wou'd treble the But Number of their own Citizens, which efta Slaves feve Slaves were to be let out at the rate of an Obolus a Day to the Adventurers in the Mines, which brought in a Revenue of three Oboli a Day to every Citizen, because the Slaves were thrice es many as the Citizens among whom this Revenue was to be divided. And this I take to be the Triobalus mentioened by Xenophon, which every Citizen was to receive in recompence for his Contribution.

Note (15.)
Nautick-Interest was the highest Interest, and is here oppos'd to Land-Interest, which was considerably less. nFor in the former the Creditor run a greater Hazard; for if the Merchant who borrow'd the Money, and imploy'd , it in Trade, loft his Ship, the Creditor hlost his Money, and had no right to of demand it of the Merchant; a Trade , somewhat like our Bottumry. This Interest generally amounted to 20 per e Cent. or the fifth part of the Principal per annum. Tis true, it often vary d, and was higher or lower according to s, the Plenty and Scarcity of Money, or y the Danger and Diffance of the Voyage. e But the general Medium may be lafely h establish'd at 20 per Cent. There are s feveral Contracts of Money lent upon Nautick-Dd &

Nautick-Interest, extant in the Orations of Demosth, contra Lucrit, pro Phormi, contra Phormi.

Note (16.)

Price & Chiteller. More than a third part of the principal Money: For a Triobolus a Day in a Year makes 180 Drachmæ, which is above the third part of five Minæ or 500 Drachmæ. The min® of five Minæ or 500 Drachmæ. The min® of the Minæ or 500 Drachmæ. The min® of the Minæ or 500 Drachmæ. The min® of the Minæ or 500 Drachmæ. Therefore, and came to above 33 per Cent. There is an Instance which comes very near this Computation, in the Oration of Demosthenes centra Phormi.

Note (17.)

Almost double their Principal. For 180 Drachmæ is almost double one Mina, or 100 Drachmæ.

Note (18.)

Foreign Cities, &c. Foreign States often contributed to the Publick Buildings of the Greeks. The Rhodians when their Coloffus was overturn'd by an Earthquake, receiv'd Contributions from all the neighbouring States in order to reflore it, Polybius, lib. 5. And there are many Interiptions of fuch publick Benefactors extant in Gruterus, and elfewhere.

bread County of Mosey

Note (19.)

That the Mines can never be exhaufted. Tis plain from Paufanias that thefe Mines were not work'd in his Time. Pauf. Attic. But this does not destroy the Affertion of Xenophon, for the plundering the Temple of Delphi brought two Millions of our Money, which lay dead before; and the Conquest of Persia by the Macedonians brought fuch a vast quantity of Silver into Greece, and confequently made Labour fo dear, that the Silver found in the Mines would in all probability fcarce countervail the expences of the working them. Or it might proceed from the Subjection of Athens to a Foreign Power, or from other Accidents, and not from any decay of the Mines.

Note (20.)

The State was the Proprietor of the Silver-Mines, and Strangers or Athenians that work'd in them, were oblig'd to pay the same Tribute of the 24th Part of the Silver found, to the Publick. Suidas in ayedrs periods shop.

Note (21.)

The repair of our Temple, &c. Madiato let out the building and repair of Dd 3 their their Temples to private Undertakers. Athenous 1. 6. Herod. 1. 5. c. 62. where he makes use of the same Word, with Middle Temple upon such Terms. And the Latines us d the Word conducunt in the same Sense. Conducunt foricas, i.e. Repurgandas. Juvenal. Sat. 3.

Note (22.)

Revenue of 60 Talents. This Computation proves that Xenophon reckon'd but 360 Days to the Year: For 6000 Oboli, multiply'd by 360, make 2160'000 Oboli; which Sum. divided by 600 (for 600 Oboli make a Mina) makes 3'600 Minæ, which divided by 60 (for 60 Minæ make a Talent) reduces the whole Sum to 60 Talents. And the following Computation of 100 Talents a Year, produc'd by 10000 Oboli a Day, aniwers exactly to the former.

Note (23.)

The taking of Decelea, &c. Decelea was taken and fortify'd by the Laceda-monians in the 19th Year of the Peloponnefian War, and lying in the Heart of Attica, it gave opportunity to 20000 Athenian Slaves to defert to the Enemy. Thueyd. 1.7. C. 27.

Note (24.)

Xenophon in his former Proposal would have 10000 Slaves let out at a certain Rate to the Adventurers in the Mines, but in this second Proposal he advises the State it self to adventure in search of Discoveries of new Mines, which Work was to be carry'd on by another set of Slaves, and not by the former 10000.

Note (25.)

There were at Athens, and in other Parts of Greece, Military Academies or Gymnafia, where the young Men exercis'd. Theophraftus de Blanditià Ariftoph. & Schol. in Equil. Xenoph. in 1, 2, 3, & 6th lib. de rebus Græc.

Note (26.)

'Er = λαμπάσι. Torch-courfe. There was a Feltival at Athens, on which a certain Number of Men ran with lighted Torches in their Hands. Pauf. Attic. To this Ceremony Lucretius makes that fine Allufion in his 2d. Book,

Et quasi Cursores vitai lampada tradunt,

Note (27.)

Esparopulates. Council of Peace. This new Magistracy which Xenophon propofes to be instituted for the Preservation Dd 4

of the Publick Peace, was to be, in all probability, like the approblem or Fieciales of the Romans, who were inflituted by Numa for the fame confiderations. Dion. Haicarn. lib. 2.

Note (28.)

Emmorapias. After the Perfian Invafion, the Athenians had the command of the Confederate Fleet, and were made Treasurers of the Money contributed by the Greeks to the carrying on the War against Perfia. Thucydides, lib. 1.

Note (29.)

The Athenians recover'd the Command of the Greek Islands, (which they lost in the Peloponnesian War,) in the 4th Year of the tooth Olymp, Diod, Sicul. lib. 15.

Note (20.)

This Alliance between the Thebans and Athenians, was made in the second Year of the 96th Olympiad, Diod. Siculus. lib. 14. Nenophon lib. 3. de rebus Græs.

Note (31.)

This League between the Spartans and Athenians, was made in the 4th Year of the 102d Olympiad, not long after the Eattle of Leudra. Diod. Sic. 1, 15. Xemp. 1.7. de rebus Grac.

Note (32.)

For the Liberty of Delphi. The Greeks made it a part of their Religion, to preserve the Liberty of Delphi. Thus the Lacediemonians enter'd into a War to restore the Oracle to the Delphians. Thucyd. lib. 1. c. 112. And the first Article of their Leagues, often began with a mutual Engagement on both Parts, to protect the Liberty of Delphi. Thucyd. 1.4. c. 118. 1.5. c. 18. Besides their Religion, they had Reasons of State for this proceeding: For if Delphi were fubject to a foreign Power, the Priestels might be forc'd to utter whatever Oracles the Conqueror pleas'd to impose: Nor could the Refolutions and Sentences of the Amphietyons, who often fate at Delphi, be free and unbyafs'd as long as Delphi was under a Foreign Dominion.

Note (33.)

If we knew who these Enemies were that design'd to seize upon Delphi, it would be no dissicult Matter to determine exactly the Time when this Discourse was written. Jason, the Tyrant of Thessaly, had form'd a Design upon Delphi, but his Death prevented the execution of it. Diod. Sic. Xenop. Hist. Grac. Ælian. Frag. But this Passage can-

not be understood to mean this attempt, for Jason was affassinated in the third Year of the roz Olymp. Some Years before the Battle of Mantinea, and this Discourse, as I have prov'd in a former Note, was written after that Battle. think that this Passage (taking the Word CENEROTTER in a neutral Sense as I have rendred it, and for which there are a thousand Authorities) ought to be underflood of a Defign the Thebans had form'd upon Delphi. The Story in short is this: The I bebans being engag'd in a War with the Phocians, upon some Dispute about a Frontier, form'd a Design upon the Temple of Delphi, Demost, de Falsà Legatione, Ulpianus. And the Phocians at the fame time being condemn'd by the Amphillyons to pay a great Fine for plowing up fome Confecrated Land, the Greeks prepar'd to execute the Sentence by force of Arms. The Phocians being unable to relift fuch an approaching Storm, were reduc'd to great Extremi-Jies, and compell'd for their own Prefervation, to feize upon the Treasures of Delphi: This gave beginning to the Holy War, and all Greece ingag'd in the Quarrel. The Athenians affifted the Phocians, but Xenophon advises them to break off that Alliance, and declare for the Liberty

berty of Delphi, and under that Plaufible Pretence, to unite all Greece, against the Thebans who were equally Criminal with the Phocians, (as Demosthenes observes) for having form'd the first Design upon the Temple. This Counfel he recommends to the Athenians as the best Method to recover the Dominion of Greece. I know it will be objected that Laertius places the Death of Xenophon in the first Year of the 105th Olympiad, and the Phocian War breaking out fome Years after, it will be impossible to explain this Passage in my Sence. To this I answer, that this Account of Laertius is certainly false : For Xenophon, in his Greek Hiltory, mentions the Death of Alexander the Tyrant of Phera, which happen'd, as Diodorus observes, in the 4th Year of the 105th Olymp. So that Xenophon must be a Prophet, or be alive at that time, three Years after his Suppos'd Death. Xenophon likewife in the conclusion of his Greek History affirms, that after the Battle of Mantinaca, Greece was in a greater Diforder and Confufron than ever. But we read of no confiderable Commotion in Greece till the breaking out of the Holy War, in the 1/1 Year of the 106th Olymp, which engag'd all Greece in an intertine Divition. To

To confirm this Account of Laertius, it may be urg'd, that Xenophon living 90 Years, according to Lucian in Macrob. and being prefent at the Battle of Delium, which was fought in the first Year of the 89th Olympiad, about 67 Years before the Huly War, it is highly improbable that he was living at the time of the Holy War. 'Tis true, Lacrtins fays that Socrates fav'd Xemophon's Life at that Battle : But Achenaus 1. 5. fays that Socrates was not at the Battle: and 'tis probable that the other part of the Story of Xenophon's being there, may be equally fabulous, especially if what Atheneus (according to Cafaubon's Correction ) fays be true, that Xenophon was but a Boy at the Banquet of Callias, which was three Years afterwards. Befides he is call'd a Toung Man in his Expedition into Affa; but at this rate he must have been 50 Years old at that time, an Age at which a Man cannot properly be call'd young.

But granting that he was prefent at the Battle of *Delium*, if we allow him to be 18 Years old, the Age, if I miflake not, that the *Athenians* usually made their first Campagne, he would be but 81 Years old on the first Year of the 105th Olympiad, and confequently

might

## the Revenue of the State of Athens.

might write of the Holy War, which broke out four Years afterwards. Nor does Lucian precifely limit his Age to 90 Years only, but fays he lived above 90 Years. States I buil to nonning.

Xenophon in this Discourse says, that the Athenians had been ingag'd in a War by Sea and Land; that the War by Sea was at an end, but the War by Land still continu'd. This exactly agrees with the Bellum Sociale, or the War of the Athenians against their revolted Islands, which was carryed on by Sea, and begun in the third Year of the 105th Olympiad, and ended in the second Year of the 106th Olympiad, two Years after the breaking out of the Holy War, which the Athenians were then engaged in.

By this Account Xenophon writ this Discourse about the third Year of the 106th Olympiad, a Year after the Conclusion of the Peace with the Illands.

If the Account of Xenophon's Death in Laertius be true, I cannot believe this Work to be genuine; for I believe it almost impossible to explain this Pasfage in any other fense. But the Authority of all the Writers who ascribe this Discourse to Xenophon, and the Conformity of the Style with the reil of his Works, Works, and that Character of Piety which runs thro' the whole Piece, which is so peculiar to the Works of Xeno phon, and that particular Maxime at the Conclusion of this Treatise, of underta at king every thing under the Favour am Ya Protection of the Gods, which he in culcates in all his Works, and particularly at the end of his in mappers. At undeniable Proofs that this Discourse limits Genuine.

The End of the Notes.

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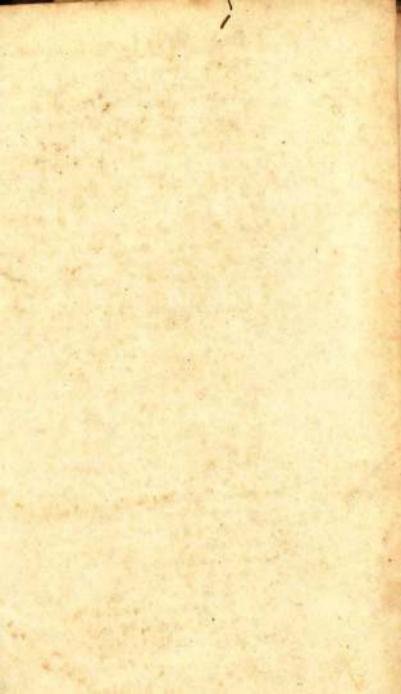
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