# References

Bailey, S., 2004. Strategic public finance. Basingstoke: Palgrave Macmillan.

Bakeš, M, Marie Karfíková, Petr Kotáb, Hana Marková a kolektiv, 2012. Finanční právo. 6th ed. V Praze: C.H. Beck.

Dvořák, P., 2008. Veřejné finance, fiskální nerovnováha a finanční krize. Praha: C.H. Beck.

Faccarello, G. and Sturn, R., 2014. Studies in the History of Public Economics. London: Taylor and Francis.

Hansen, G. D., & Prescott, E. C. (2002). Malthus to Solow. The American Economic Review,

Hedija, V., 2014. Fiskální politika v prostředí Evropské hospodářské a měnové unie. 1st ed. V Praze: C.H. Beck.

Hejduková, P., 2015. Veřejné finance. Praha: C. H. Beck.

Lee, R. D., Johnson, R. W., & Joyce, P. G. (2013). Public budgeting systems. Jones & Bartlett Learning.

Musgrave, R. A., & Musgrave, P. B. (1989). Public finance in theory and practice. McGraw-Hill Book Company.

Musgrave, R. and Musgrave, P., 2004. Public finance in theory and practice. 5th ed, McGraw-Hill Education.

Ochrana, F., 2001. Veřejný sektor a efektivní rozhodování. Praha: Management Press.

Peková, J., 2005. Veřejné finance, úvod do problematiky. Praha: ASPI.

Peková, J., Pilný, J. and Jetmar, M., 2005. Veřejná správa a finance veřejného sektoru. Praha: ASPI.

Priesmeier, C., 2012. Dynamic interactions between public finances and economic activity in Germany : time series perspectives on the sustainability, cyclicality, sensitivity and economic impact of fiscal policy.

Rosen, H. S., & Gayer, T. (2013). Public finance. McGraw-Hill Education.

Samuelson, P. A. (1954). The Pure theory of Public Expenditure. The Review of Economics and Statistics

Singh, S., 2008. Public Finance in Theory and Practice. New Delhi: S. Chand & Company Ltd.

Sojka, M., 2010. Dějiny ekonomických teorií. Praha: Havlíček Brain Team.

Stiglitz, J. and Rosengard, J., 2015. Economics of the public sector. 4th ed. W. W. Norton & Company.

Stiglitz, J., 2000. Economics of the Public Sector. WW Norton & Co.

2020. Overview of France. [online] Available at: <https://www.usnews.com/news/best-countries/france> [Accessed 6 August 2021].

2021, U., 2021. Budget 2021: What are the three kinds of budget?- Business News. [online] Businesstoday.in. Available at: <https://www.businesstoday.in/union-budget-2021/news/budget-2021-what-are-the-three-kinds-of-budget/story/429822.html> [Accessed 17 June 2021].

Agenda Austria. n.d. Poverty, inequality and wealth distribution – Agenda Austria. [online] Available at: <https://www.agenda-austria.at/en/publications/poverty-handbook/> [Accessed 3 August 2021].

AUSTRIA, S., 2021. Population by Age and Sex. [online] Statistik.at. Available at: <https://www.statistik.at/web\_en/statistics/PeopleSociety/population/population\_change\_by\_demographic\_characteristics/population\_by\_age\_and\_sex/index.html> [Accessed 7 August 2021].

Bateman, W. (2020). History (IV): Public Finance in the Modern State. In Public Finance and Parliamentary Constitutionalism (pp. 95-122). Cambridge: Cambridge University Press. doi:10.1017/9781108784283.006 [online] Available at: <https://www.cambridge.org/core/books/public-finance-and-parliamentary-constitutionalism/history-iv-public-finance-in-the-modern-state/AF8E0E7942CFEE706F6825F6E352B40C> [Accessed 3 August 2021].

Bird, G., & Mandilaras, A. (2013). Fiscal imbalances and output crises in Europe: will the fiscal compact help or hinder? Journal of Economic Policy Reform, 16(1), 1–16. [online] Available at: <https://research.cgu.edu/economic-policy-studies/wp-content/uploads/sites/25/2021/02/Bird-Mandilaras-JEPR-2013.pdf> [Accessed 3 August 2021].

Bmfsfj.de. n.d. *BMFSFJ - Families*. [online] Available at: <https://www.bmfsfj.de/bmfsfj/meta/en/families> [Accessed 16 February 2022].

Bröthaler, J. and Getzner, M., 2011. Fiscal Autonomy and Total Government Expenditure: An Austrian Case-study. International Advances in Economic Research, 17(2), pp.134-156.

Bui Van, V. (2015). Exploring Government Budget Deficit and Economic Growth: Evidence from Vietnam’s Economic Miracle. Asian Affairs: An American Review, 42, 127–148. [online] Available at: [Accessed 3 August 2021].

Bundesfinanzministerium.de. 2020. *Report on the Sustainability of Public Finances 2020*. [online] Available at: <https://www.bundesfinanzministerium.de/Content/EN/Standardartikel/Press\_Room/Publications/Brochures/2020-06-25-Sustainability-Report-2020.pdf?\_\_blob=publicationFile&v=5> [Accessed 12 May 2021].

Bundesministerium der Finanzen. n.d. A stimulus package for everyone in Germany - Federal Ministry of Finance - <span>Issues</span>. [online] Available at: <https://www.bundesfinanzministerium.de/Web/EN/Issues/Public-Finances/stimulus-package-for-everyone/stimulus-package-for-everyone.html> [Accessed 12 November 2021].

Bundesministerium der Finanzen. n.d. Coronavirus assistance programmes - Federal Ministry of Finance - <span>Issues</span>. [online] Available at: <https://www.bundesfinanzministerium.de/Web/EN/Issues/Priority-Issues/Corona/corona.html> [Accessed 12 November 2021].

Central Bank of Barbados. 2020. What is the Primary Balance? And Why is it So Important?. [online] Available at: <http://www.centralbank.org.bb/news/article/9783/what-is-the-primary-balance-and-why-is-it-so-important> [Accessed 6 August 2021].

Compareyourcountry.org. 2021. Expenditure for Social Purposes | Compare your country. [online] Available at: <https://www.compareyourcountry.org/social-expenditure/en/0/547+548/default/2000/AUT+FRA+DEU> [Accessed 10 September 2021].

Corporate Finance Institute. n.d. *Mean*. [online] Available at: <https://corporatefinanceinstitute.com/resources/knowledge/other/mean/> [Accessed 16 March 2022].

countryeconomy.com. 2021. Austria - Average Wage 2020. [online] Available at: <https://countryeconomy.com/labour/average-wage/austria> [Accessed 28 August 2021].

countryeconomy.com. 2021. France - Average Wage 2020. [online] Available at: <https://countryeconomy.com/labour/average-wage/france> [Accessed 28 August 2021].

countryeconomy.com. 2021. Germany - Average Wage 2020. [online] Available at: <https://countryeconomy.com/labour/average-wage/germany> [Accessed 28 August 2021].

countryeconomy.com. n.d. Austria Government budget deficit 2021. [online] Available at: <https://countryeconomy.com/deficit/austria> [Accessed 13 October 2021].

countryeconomy.com. n.d. France Government budget deficit 2021. [online] Available at: <https://countryeconomy.com/deficit/france> [Accessed 13 October 2021].

countryeconomy.com. n.d. Germany Government budget deficit 2021. [online] Available at: <https://countryeconomy.com/deficit/germany> [Accessed 13 October 2021].

Creel, J. and Saraceno, F., 2014. *Assessing future sustainability of french public ﬁnances*. [online] www.researchgate.net. Available at: <https://www.researchgate.net/publication/282212822\_Assessing\_future\_sustainability\_of\_french\_public\_finances> [Accessed 12 May 2021]. – France

Creel, J. and Saraceno, F., 2014. *French Public Finances at Risk?*. [online] Researchgate. Available at: <https://www.researchgate.net/publication/270466253\_French\_Public\_Finances\_at\_Risk> [Accessed 13 July 2021].

Data.worldbank.org. 2020. Age dependency ratio (% of working-age population) - Germany | Data. [online] Available at: <https://data.worldbank.org/indicator/SP.POP.DPND?end=2020&locations=DE&start=2000> [Accessed 12 February 2022].

Data.worldbank.org. 2021. Foreign direct investment, net inflows (% of GDP) - Germany | Data. [online] Available at: <https://data.worldbank.org/indicator/BX.KLT.DINV.WD.GD.ZS?end=2020&locations=DE&most\_recent\_value\_desc=false&start=1971&view=chart> [Accessed 28 August 2021].

Data.worldbank.org. 2021. Foreign direct investment, net inflows (% of GDP) - France | Data. [online] Available at: <https://data.worldbank.org/indicator/BX.KLT.DINV.WD.GD.ZS?end=2020&locations=FR&most\_recent\_value\_desc=false&start=1971&view=chart> [Accessed 28 August 2021].

Data.worldbank.org. 2021. Foreign direct investment, net inflows (% of GDP) - Austria | Data. [online] Available at: <https://data.worldbank.org/indicator/BX.KLT.DINV.WD.GD.ZS?end=2020&locations=AT&most\_recent\_value\_desc=false&start=1971&view=chart> [Accessed 28 August 2021].

Data.worldbank.org. 2021. Foreign direct investment, net inflows (% of GDP) - France | Data. [online] Available at: <https://data.worldbank.org/indicator/BX.KLT.DINV.WD.GD.ZS?end=2020&locations=FR&most\_recent\_value\_desc=false&start=1971&view=chart> [Accessed 28 August 2021].

Data.worldbank.org. 2021. Foreign direct investment, net outflows (% of GDP) - Austria | Data. [online] Available at: <https://data.worldbank.org/indicator/BM.KLT.DINV.WD.GD.ZS?locations=AT> [Accessed 28 August 2021].

Data.worldbank.org. 2021. Foreign direct investment, net outflows (% of GDP) - Germany | Data. [online] Available at: <https://data.worldbank.org/indicator/BM.KLT.DINV.WD.GD.ZS?locations=DE> [Accessed 28 August 2021].

Data.worldbank.org. 2021. *GDP growth (annual %) - Austria | Data*. [online] Available at: <https://data.worldbank.org/indicator/NY.GDP.MKTP.KD.ZG?locations=AT> [Accessed 21 May 2021].

Data.worldbank.org. 2021. *GDP growth (annual %) - France | Data*. [online] Available at: <https://data.worldbank.org/indicator/NY.GDP.MKTP.KD.ZG?locations=FR> [Accessed 21 May 2021].

Data.worldbank.org. 2021. *GDP growth (annual %) - Germany | Data*. [online] Available at: <https://data.worldbank.org/indicator/NY.GDP.MKTP.KD.ZG?end=2019&locations=DE> [Accessed 21 May 2021].

Data.worldbank.org. n.d. Current health expenditure (% of GDP) - Germany | Data. [online] Available at: <https://data.worldbank.org/indicator/SH.XPD.CHEX.GD.ZS?locations=DE> [Accessed 10 September 2021].

Data.worldbank.org. n.d. Current health expenditure (% of GDP) - France | Data. [online] Available at: <https://data.worldbank.org/indicator/SH.XPD.CHEX.GD.ZS?locations=FR> [Accessed 10 September 2021].

Data.worldbank.org. n.d. Current health expenditure (% of GDP) - Austria | Data. [online] Available at: <https://data.worldbank.org/indicator/SH.XPD.CHEX.GD.ZS?locations=AT> [Accessed 10 September 2021].

Data.worldbank.org. n.d. Expense (current LCU) - Austria | Data. [online] Available at: <https://data.worldbank.org/indicator/GC.XPN.TOTL.CN?locations=AT> [Accessed 29 September 2021].

Data.worldbank.org. n.d. Expense (current LCU) - France | Data. [online] Available at: <https://data.worldbank.org/indicator/GC.XPN.TOTL.CN?locations=FR> [Accessed 29 September 2021].

Data.worldbank.org. n.d. Expense (current LCU) - Germany | Data. [online] Available at: <https://data.worldbank.org/indicator/GC.XPN.TOTL.CN?locations=DE> [Accessed 29 September 2021].

Data.worldbank.org. n.d. Foreign direct investment, net outflows (% of GDP) - Germany | Data. [online] Available at: <https://data.worldbank.org/indicator/BM.KLT.DINV.WD.GD.ZS?locations=DE> [Accessed 28 August 2021].

Data.worldbank.org. n.d. Foreign direct investment, net outflows (% of GDP) - France | Data. [online] Available at: <https://data.worldbank.org/indicator/BM.KLT.DINV.WD.GD.ZS?locations=FR> [Accessed 28 August 2021].

Data.worldbank.org. n.d. Foreign direct investment, net outflows (% of GDP) - Austria | Data. [online] Available at: <https://data.worldbank.org/indicator/BM.KLT.DINV.WD.GD.ZS?locations=AT> [Accessed 28 August 2021].

Data.worldbank.org. n.d. Poverty headcount ratio at national poverty lines (% of population) - Germany | Data. [online] Available at: <https://data.worldbank.org/indicator/SI.POV.NAHC?end=2018&locations=DE&start=200> [Accessed 3 February 2022].

Data.worldbank.org. n.d. Tax revenue (current LCU) - Austria | Data. [online] Available at: <https://data.worldbank.org/indicator/GC.TAX.TOTL.CN?locations=AT> [Accessed 26 September 2021].

Data.worldbank.org. n.d. Tax revenue (current LCU) - France | Data. [online] Available at: <https://data.worldbank.org/indicator/GC.TAX.TOTL.CN?locations=FR> [Accessed 26 September 2021].

Data.worldbank.org. n.d. Tax revenue (current LCU) - Germany | Data. [online] Available at: <https://data.worldbank.org/indicator/GC.TAX.TOTL.CN?locations=DE> [Accessed 26 September 2021].

Databank.worldbank.org. 2020. *World Development Indicators | DataBank*. [online] Available at: <https://databank.worldbank.org/reports.aspx?source=2&country=DEU> [Accessed 26 May 2021].

De Mooij, R. and Keen, M., n.d. Taxes in Practice. [online] www.imf.org. Available at: <https://www.imf.org/external/pubs/ft/fandd/basics/pdf/demooji-tax-in-practice.pdf> [Accessed 6 August 2021].

Direction générale du Trésor. 2021. The impact of the COVID-19 pandemic on French firms. [online] Available at: <https://www.tresor.economie.gouv.fr/Articles/2021/04/20/the-impact-of-the-covid-19-pandemic-on-french-firms> [Accessed 12 November 2021].

Diw.de. 2015. DIW Berlin: Tax and Transfer System: Current Redistribution Mainly through Social Insurance. [online] Available at: <https://www.diw.de/en/diw\_01.c.497254.en/topics\_news/tax\_and\_transfer\_system\_current\_redistribution\_mainly\_through\_social\_insurance.html> [Accessed 28 July 2021].

Doyle, M., 2016. [online] Tcd.ie. Available at: <https://www.tcd.ie/Economics/assets/pdf/SER/1989/The%20History%20of%20the%20Theory%20of%20Public%20Finance%20By%20Margaret%20Doyle.pdf> [Accessed 21 June 2021].

Dufrénot, G. and Suarez, C., 2019. *Public finance sustainability in Europe: a behavioral model*. [online] Halshs.archives-ouvertes.fr. Available at: <https://halshs.archives-ouvertes.fr/halshs-02356400/document> [Accessed 12 May 2021]. – France

Ec.europa.eu. 2020. [online] Available at: <https://ec.europa.eu/info/sites/default/files/2020-european-stability-programme-germany\_en.pdf> [Accessed 22 May 2021].

Ec.europa.eu. 2021. [online] Available at: <https://ec.europa.eu/economy\_finance/publications/pages/publication7903\_en.pdf> [Accessed 12 May 2021]. – EU

Ec.europa.eu. 2021. [online] Available at: <https://ec.europa.eu/info/sites/info/files/2017-european-semester-stability-programme-austria-en.pdf> [Accessed 12 May 2021]. – Austria

Ec.europa.eu. 2021. Austrian Draft Budgetary Plan 2021. [online] Available at: <https://ec.europa.eu/info/sites/default/files/economy-finance/2021\_dbp\_at\_en.pdf> [Accessed 17 July 2021].

Ec.europa.eu. 2021. *German Stability Programme*. [online] Available at: <https://ec.europa.eu/info/sites/default/files/2021-germany-stability-programme\_en.pdf> [Accessed 14 July 2021].

Ec.europa.eu. n.d. [online] Available at: <https://ec.europa.eu/info/sites/default/files/european-semester\_thematic-factsheet\_public-finance-sustainability\_en.pdf> [Accessed 25 June 2021].

EDWARDS, J., KELLY, R. and COURAGE, A., 2021. *3 Economic Challenges Facing Germany in the 2020s*. [online] Investopedia. Available at: <https://www.investopedia.com/articles/investing/122115/3-economic-challenges-germany-faces-2016.asp> [Accessed 30 October 2021].

En.wikipedia.org. n.d. European Fiscal Compact - Wikipedia. [online] Available at: <https://en.wikipedia.org/wiki/European\_Fiscal\_Compact> [Accessed 3 July 2021].

Encyclopedia Britannica. n.d. Distribution of wealth and income | economics. [online] Available at: <https://www.britannica.com/topic/distribution-of-wealth-and-income> [Accessed 28 July 2021].

Euro.who.int. 2021. [online] Available at: <https://www.euro.who.int/\_\_data/assets/pdf\_file/0009/383544/hp-series-50-eng.pdf> [Accessed 12 May 2021]. – EU

Europarl.europa.eu. n.d. Ageing and shrinking Europe - what's the answer. [online] Available at: <https://www.europarl.europa.eu/sides/getDoc.do?pubRef=-//EP//NONSGML+IM-PRESS+20080414FCS26499+0+DOC+PDF+V0//EN&language=EN> [Accessed 6 November 2021].

European Commission - European Commission. n.d. *Jobs and economy during the coronavirus pandemic*. [online] Available at: <https://ec.europa.eu/info/live-work-travel-eu/coronavirus-response/jobs-and-economy-during-coronavirus-pandemic\_en> [Accessed 9 November 2021].

Fargnoli, R., 2014. [online] Ec.europa.eu. Available at: <https://ec.europa.eu/economy\_finance/publications/country\_focus/2014/pdf/cf\_vol11\_issue1\_en.pdf> [Accessed 23 July 2021].

Federal Statistical Office. 2021. Overall public budget in the 1st quarter of 2021. [online] Available at: <https://www.destatis.de/EN/Themes/Government/Public-Finance/Expenditure-Revenue-And-Financial-Balance-Of-Public-Budgets/current-news.html> [Accessed 8 August 2021].

Fitchratings.com. 2021. [online] Available at: <https://www.fitchratings.com/research/international-public-finance/covid-19-costs-revenue-hit-pushes-german-laender-debt-higher-02-02-2021> [Accessed 12 November 2021].

FocusEconomics | Economic Forecasts from the World's Leading Economists. 2020. France Economy - GDP, Inflation, CPI and Interest Rate. [online] Available at: <https://www.focus-economics.com/countries/france> [Accessed 18 July 2021].

France, C., n.d. France's growing population is ageing. [online] Connexionfrance.com. Available at: <https://www.connexionfrance.com/French-news/France-s-growing-population-is-ageing> [Accessed 7 August 2021].

Francestrategie1727.fr. 2017. Growth and income distribution in France. [online] Available at: <http://francestrategie1727.fr/wp-content/uploads/2016/02/17-27-growth-income.pdf> [Accessed 1 August 2021].

Heritage.org. n.d. *France Economy: Facts, Population, GDP, Unemployment, Business, Trade*. [online] Available at: <https://www.heritage.org/index/country/france> [Accessed 14 May 2021].

IamExpat. 2021. German tax system & Taxes in Germany. [online] Available at: <https://www.iamexpat.de/expat-info/taxation-germany/german-tax-system> [Accessed 7 August 2021].

InfoMigrants. n.d. New German government to introduce sweeping changes to migration policy. [online] Available at: <https://www.infomigrants.net/en/post/36766/new-german-government-to-introduce-sweeping-changes-to-migration-policy> [Accessed 16 February 2022].

Insee.fr. 2020. In 2020, the public deficit reached 9.2% of GDP, the notified debt 115.7% of GDP - Informations rapides | Insee. [online] Available at: <https://www.insee.fr/en/statistiques/5347884> [Accessed 12 November 2021].

Is.muni.cz. n.d. Rozpočtové právo. [online] Available at: <<https://is.muni.cz/el/1422/jaro2015/BEP601Zk/um/Rozpoctove_pravo_-_uvod.pdf>> [Accessed 22 May 2021].

Kelemen, R. and Teo, T., 2014. Law, Focal Points, and Fiscal Discipline in the United States and the European Union. [online] researchgate.net.

Knoema. n.d. Austria Unemployment rate, 1980-2020 - knoema.com. [online] Available at: <https://knoema.com/atlas/Austria/Unemployment-rate> [Accessed 28 August 2021].

Knoema. n.d. France Unemployment rate, 1980-2020 - knoema.com. [online] Available at: <https://knoema.com/atlas/France/Unemployment-rate> [Accessed 28 August 2021].

Knoema. n.d. Germany Unemployment rate, 1980-2020 - knoema.com. [online] Available at: <https://knoema.com/atlas/Germany/Unemployment-rate> [Accessed 28 August 2021].

Kyriacou, A., 2015. (PDF) Individualism-Collectivism, Governance and Economic Development. [online] ResearchGate. Available at: <https://www.researchgate.net/publication/281636041\_Individualism-Collectivism\_Governance\_and\_Economic\_Development> [Accessed 21 June 2021].

LANDY, B., 2013. *Income Inequality Reached Record Level In 2012*. [online] The Century Foundation. Available at: <https://tcf.org/content/commentary/income-inequality-reached-record-level-in-2012/?agreed=1> [Accessed 2 March 2022].

Le Cacheux, J. and Tourjansky, L., n.d. The French decentralisation ten years on: Local government finances. [online] Taylor & Francis. Available at: <https://www.tandfonline.com/doi/abs/10.1080/03003939208433649?journalCode=flgs20> [Accessed 21 July 2021].

Linhartová, V., n.d. Dotace – WikiKnihovna. [online] Wiki.knihovna.cz. Available at: <https://wiki.knihovna.cz/index.php/Dotace> [Accessed 4 July 2021].

Macrotrends.net. 2021. Austria Inflation Rate 1960-2021. [online] Available at: <https://www.macrotrends.net/countries/AUT/austria/inflation-rate-cpi> [Accessed 28 August 2021].

Macrotrends.net. 2021. Austria Population 1950-2021. [online] Available at: <https://www.macrotrends.net/countries/AUT/austria/population> [Accessed 28 August 2021].

Macrotrends.net. 2021. France Inflation Rate 1960-2021. [online] Available at: <https://www.macrotrends.net/countries/FRA/france/inflation-rate-cpi> [Accessed 28 August 2021].

Macrotrends.net. 2021. France Population 1950-2021. [online] Available at: <https://www.macrotrends.net/countries/FRA/france/population> [Accessed 28 August 2021].

Macrotrends.net. 2021. Germany Inflation Rate 1960-2021. [online] Available at: <https://www.macrotrends.net/countries/DEU/germany/inflation-rate-cpi> [Accessed 28 August 2021].

Macrotrends.net. 2021. Germany Population 1950-2021. [online] Available at: <https://www.macrotrends.net/countries/DEU/germany/population> [Accessed 28 August 2021].

Mathstat.econ.muni.cz. n.d. [online] Available at: <https://mathstat.econ.muni.cz/media/12657/pear\_cor.pdf> [Accessed 6 March 2022].

Migration.gv.at. n.d. Income and taxation. [online] Available at: <https://www.migration.gv.at/en/living-and-working-in-austria/austria-at-a-glance/income-and-taxation/> [Accessed 26 July 2021].

Nationsencyclopedia.com. n.d. Public finance - France - tax, growth. [online] Available at: <https://www.nationsencyclopedia.com/Europe/France-PUBLIC-FINANCE.html> [Accessed 13 July 2021].

Neck, R. and Gottfried Haber, G., 2006. SUSTAINABILITY OF AUSTRIAN PUBLIC DEBT: A POLITICAL ECONOMY PERSPECTIVE. [online] www.researchgate.net. Available at: <https://www.researchgate.net/publication/5146097\_Sustainability\_of\_Austrian\_public\_debt\_a\_political\_economy> [Accessed 12 May 2021]. – Austria

New Europe. n.d. Gender pay gap stagnates across EU. [online] Available at: <https://www.neweurope.eu/article/gender-pay-gap-stagnates-across-eu/> [Accessed 3 February 2022].

Nur Hayati, A. R. (2012). The Relationship between Budget Deficit and Economic Growth from Malaysia’s Perspective: An ARDL ApproachThe Relationship between Budget Deficit and Economic Growth from Malaysia’s Perspective: An ARDL Approach. 2012 International Conference on Economics, Business Innovation IPEDR Vol.38 (2012), 54–58 [online] Available at: <http://www.ipedr.com/vol38/011-ICEBI2012-A00020.pdf> [Accessed 3 August 2021].

Oecd.org. 2018. *Budgeting in France*. [online] Available at: <https://www.oecd.org/gov/budgeting/Budgeting-in-France.pdf> [Accessed 13 May 2021].

Oecd.org. 2019. [online] Available at: <https://www.oecd.org/gov/budgeting/budgeting-and-public-expenditures-2019-austria.pdf> [Accessed 15 May 2021].

Oecd.org. n.d. [online] Available at: <https://www.oecd.org/regional/regional-policy/profile-Germnay.pdf> [Accessed 15 July 2021].

Oecd.org. n.d. [online] Available at: <https://www.oecd.org/regional/regional-policy/profile-France.pdf> [Accessed 22 July 2021].

Pattaro, A., 2016. Budgetary Principles. Global Encyclopedia of Public Administration, Public Policy, and Governance,. [online] Available at: <https://link.springer.com/referenceworkentry/10.1007%2F978-3-319-31816-5\_2264-1> [Accessed 3 August 2021].

Pgpf.org. n.d. Budget Basics: Spending. [online] Available at: <https://www.pgpf.org/finding-solutions/understanding-the-budget/spending> [Accessed 6 August 2021].

Populationpyramid.net. 2021. [online] Available at: <https://www.populationpyramid.net/germany/2020/> [Accessed 7 August 2021].

Populationpyramid.net. 2021. [online] Available at: <https://www.populationpyramid.net/france/2020/> [Accessed 7 August 2021].

Populationpyramid.net. 2021. [online] Available at: <https://www.populationpyramid.net/austria/2020/> [Accessed 7 August 2021].

Portal.cor.europa.eu. 2017. CoR - Germany Fiscal Powers. [online] Available at: <https://portal.cor.europa.eu/divisionpowers/Pages/Germany-Fiscal-Powers.aspx> [Accessed 18 June 2021].

Portal.cor.europa.eu. n.d. CoR - Austria Fiscal Powers. [online] Available at: <https://portal.cor.europa.eu/divisionpowers/Pages/austria-Fiscal-Powers.aspx> [Accessed 23 July 2021].

Portal.cor.europa.eu. n.d. CoR - France Fiscal Powers. [online] Available at: <https://portal.cor.europa.eu/divisionpowers/Pages/France-Fiscal-Powers.aspx> [Accessed 17 July 2021].

Potter, B., 1997. Dedicated road funds: A preliminary view on a World Bank initiative (IMF paper on policy analysis and assessment),. [online] Available at: <https://www.imf.org/external/pubs/ft/ppaa/ppaa9707.pdf> [Accessed 3 August 2021].

Priesmeier, C. and Koester, G., 2012. *Does Wagner's Law Ruin the Sustainability of German Public Finances?* [online] Papers.ssrn.com. Available at: <https://papers.ssrn.com/sol3/papers.cfm?abstract\_id=2796866> [Accessed 12 May 2021].– Germany

Reformgestaltung.de. 2021. Decentralisation. [online] Available at: <https://www.reformgestaltung.de/en/topics/decentralisation/> [Accessed 18 June 2021].

Res.org.uk. 2018. INEQUALITY AND REDISTRIBUTION IN FRANCE, 1990-2018: New evidence and a comparison with the United States. [online] Available at: <https://www.res.org.uk/resources-page/inequality-and-redistribution-in-france-1990-2018-new-evidence-and-a-comparison-with-the-united-states.html> [Accessed 3 August 2021].

Ru-geld.de. 2021. *Germany budget: structure, income and expenses by year*. [online] Available at: <https://ru-geld.de/en/country/national-budget/> [Accessed 12 May 2021].

Rühlemann, A., Staudt, E. and Fleißner, R., 2016. [online] Sdgwatcheurope.org. Available at: <https://www.sdgwatcheurope.org/wp-content/uploads/2019/06/3.3.a-report-DE.pdf> [Accessed 28 July 2021].

Stabilitaetsrat.de. n.d. *Stabilitätsrat - Homepage*. [online] Available at: <https://www.stabilitaetsrat.de/EN/Home/home\_node.html> [Accessed 11 July 2021].

Statista. 2020. *France: budget 2020 | Statista*. [online] Available at: <https://www.statista.com/statistics/467398/public-budget-breakdown-france/> [Accessed 4 June 2021].

Statista. 2021. Tax revenue in France 2012-2018 | Statista. [online] Available at: <https://www.statista.com/statistics/463817/tax-revenue-france-by-type/> [Accessed 18 July 2021].

Statistik.at. 2021. Tax Revenue. [online] Available at: <https://www.statistik.at/web\_en/statistics/Economy/Public\_finance\_taxes/public\_finance/tax\_revenue/index.html> [Accessed 12 November 2021].

Stats.oecd.org. n.d. Health expenditure and financing. [online] Available at: <https://stats.oecd.org/index.aspx?DataSetCode=SHA> [Accessed 10 September 2021]

.

Tax Foundation. n.d. How Do Taxes in Austria Compare?. [online] Available at: <https://taxfoundation.org/country/austria/> [Accessed 23 July 2021].

Tax Foundation. n.d. How Do Taxes in France Compare?. [online] Available at: <https://taxfoundation.org/country/france/> [Accessed 17 July 2021].

Tax Foundation. n.d. How Do Taxes in Germany Compare?. [online] Available at: <https://taxfoundation.org/country/germany/> [Accessed 15 July 2021].

**Česká** televize, 2019. Německo upouští od solidární daně na podporu východu země. Platit ji už budou jen ti nejbohatší. [online] ČT24 - Nejdůvěryhodnější zpravodajský web v ČR - Česká televize. Available at: <https://ct24.ceskatelevize.cz/svet/2977055-nemecko-upousti-od-solidarni-dane-na-podporu-vychodu-zeme-platit-ji-uz-budou-jen-ti> [Accessed 8 August 2021].

**Česká** televize, 2021. Solidární daň v Německu postupně končí. Východu už bude přispívat jen hrstka nejbohatších. [online] ČT24 - Nejdůvěryhodnější zpravodajský web v ČR - Česká televize. Available at: <https://ct24.ceskatelevize.cz/ekonomika/3259264-solidarni-dan-v-nemecku-postupne-konci-mozna-ale-bude-jina-kvuli-koronakrizi> [Accessed 8 August 2021].

The Growth of Public Expenditure in France. (1988). Contributions to Economic Analysis, [online] 171, pp.201–230. Available at: https://www.sciencedirect.com/science/article/pii/B9780444704269500147 [Accessed 13 Jul. 2021].

theOECD. n.d. Tax - Tax revenue - OECD Data. [online] Available at: <https://data.oecd.org/tax/tax-revenue.htm> [Accessed 10 September 2021].

theOECD. n.d. Tax - Tax revenue - OECD Data. [online] Available at: <https://data.oecd.org/tax/tax-revenue.htm> [Accessed 10 September 2021].

Tradingeconomics.com. n.d. *Austria Government Debt to GDP | 1988-2020 Data | 2021-2023 Forecast | Historical*. [online] Available at: <https://tradingeconomics.com/austria/government-debt-to-gdp> [Accessed 21 September 2021].

Tradingeconomics.com. n.d. Austria Government Spending to GDP | 1976-2020 Data | 2021-2023 Forecast | Historical. [online] Available at: <https://tradingeconomics.com/austria/government-spending-to-gdp> [Accessed 10 September 2021].

Tradingeconomics.com. n.d. *France Government Debt to GDP | 1980-2020 Data | 2021-2023 Forecast | Historical*. [online] Available at: <https://tradingeconomics.com/france/government-debt-to-gdp> [Accessed 21 September 2021].

Tradingeconomics.com. n.d. France Government Spending to GDP | 1978-2020 Data | 2021-2023 Forecast | Historical. [online] Available at: <https://tradingeconomics.com/france/government-spending-to-gdp> [Accessed 10 September 2021].

Tradingeconomics.com. n.d. *Germany Government Debt to GDP | 1995-2020 Data | 2021-2023 Forecast | Historical*. [online] Available at: <https://tradingeconomics.com/germany/government-debt-to-gdp> [Accessed 21 September 2021].

Tradingeconomics.com. n.d. Germany Government Spending to GDP | 1991-2020 Data | 2021-2023 Forecast | Historical. [online] Available at: <https://tradingeconomics.com/germany/government-spending-to-gdp> [Accessed 10 September 2021].

Van, V. and Sudhipongpracha, T., 2015. *Exploring Government Budget Deficit and Economic Growth: Evidence from Vietnam's Economic Miracle*. [online] Taylor & Francis. Available at: <https://www.tandfonline.com/doi/full/10.1080/00927678.2015.1048629> [Accessed 5 August 2021].

WID - World Inequality Database. n.d. *Austria - WID - World Inequality Database*. [online] Available at: <https://wid.world/country/austria/> [Accessed 24 February 2022].

WID - World Inequality Database. n.d. *France - WID - World Inequality Database*. [online] Available at: <https://wid.world/country/france/> [Accessed 24 February 2022].

WID - World Inequality Database. n.d. Germany - WID - World Inequality Database. [online] Available at: <https://wid.world/country/germany/> [Accessed 3 February 2022].

Wiiw.ac.at. 2020. [online] Available at: <https://wiiw.ac.at/press-release-inequality-in-austria-is-higher-than-expected-english-pnd-86.pdf> [Accessed 21 August 2021].

Workman, D., 2021. [online] Worldstopexports.com. Available at: <https://www.worldstopexports.com/frances-top-10-exports/> [Accessed 4 June 2021].

www.dfat.gov.au. 2019. *AUSTRIA What’s happening in this economy*. [online] Available at: <https://www.dfat.gov.au/sites/default/files/austria-market-insight.pdf> [Accessed 22 May 2021].

Appendix

Table of population of researched countries through the years.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Germany |  | France |  | Austria |
| Year | Population | Growth rate |  | Population | Growth rate |  | Population | Growth rate |
| 2000 | 81400882 | - |  | 59015096 | - |  | 8069276 | - |
| 2001 | 81453885 | 0,07% |  | 59384132 | 0,63% |  | 8097748 | 0,35% |
| 2002 | 81535122 | 0,10% |  | 59803441 | 0,71% |  | 8134412 | 0,45% |
| 2003 | 81614380 | 0,10% |  | 60251588 | 0,75% |  | 8175852 | 0,51% |
| 2004 | 81646474 | 0,04% |  | 60697981 | 0,74% |  | 8216805 | 0,50% |
| 2005 | 81602741 | -0,05% |  | 61120127 | 0,70% |  | 8253650 | 0,45% |
| 2006 | 81472226 | -0,16% |  | 61508926 | 0,64% |  | 8285343 | 0,38% |
| 2007 | 81277830 | -0,24% |  | 61869227 | 0,59% |  | 8313737 | 0,34% |
| 2008 | 81065752 | -0,26% |  | 62209207 | 0,55% |  | 8341532 | 0,33% |
| 2009 | 80899961 | -0,20% |  | 62542900 | 0,54% |  | 8372663 | 0,37% |
| 2010 | 80827002 | -0,09% |  | 62879530 | 0,54% |  | 8409949 | 0,45% |
| 2011 | 80855632 | 0,04% |  | 63222227 | 0,55% |  | 8453501 | 0,52% |
| 2012 | 80972628 | 0,14% |  | 63564221 | 0,54% |  | 8502227 | 0,58% |
| 2013 | 81174367 | 0,25% |  | 63893525 | 0,52% |  | 8556189 | 0,63% |
| 2014 | 81450378 | 0,34% |  | 64193550 | 0,47% |  | 8615214 | 0,69% |
| 2015 | 81787411 | 0,41% |  | 64453200 | 0,40% |  | 8678660 | 0,74% |
| 2016 | 82193768 | 0,50% |  | 64667596 | 0,33% |  | 8747301 | 0,79% |
| 2017 | 82658409 | 0,57% |  | 64842509 | 0,27% |  | 8819901 | 0,83% |
| 2018 | 83124418 | 0,56% |  | 64990511 | 0,23% |  | 8891388 | 0,81% |
| 2019 | 83517045 | 0,47% |  | 65129728 | 0,21% |  | 8955102 | 0,72% |
| 2020 | 83783942 | 0,32% |  | 65273511 | 0,22 |  | 9006398 | 0,57% |

Table 9: Table of population of researched countries through the years (own interpretation).

Table of GDP of researched countries through the years.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Germany |  | France |  | Austria |
| Year | GDP in billions of Euros | Growth rate |  | GDP in billions of Euros | Growth rate |  | GDP (in billions of Euros) | Growth rate |
| 2000 | 1 684,06 | - | 1 180,62 | 1 365,64 | - | 170,56 | 197,29 | - |
| 2001 | 1 682,17 | -0,11% | 1 191,01 | 1 377,66 | 0,88% | 170,75 | 197,51 | 0,11% |
| 2002 | 1 796,88 | 6,82% | 1 297,99 | 1 501,41 | 8,98% | 185,34 | 214,39 | 8,55% |
| 2003 | 2 162,71 | 20,36% | 1 594,64 | 1 844,54 | 22,85% | 226,74 | 262,27 | 22,33% |
| 2004 | 2 433,05 | 12,50% | 1 901,62 | 2 199,63 | 19,25% | 260,62 | 301,46 | 14,94% |
| 2005 | 2 461,16 | 1,16% | 1 899,30 | 2 196,95 | -0,12% | 273,27 | 316,09 | 4,85% |
| 2006 | 2 588,97 | 5,19% | 2 006,15 | 2 320,54 | 5,63% | 290,72 | 336,28 | 6,39% |
| 2007 | 2 961,47 | 14,39% | 2 300,13 | 2 660,59 | 14,65% | 336,46 | 389,19 | 15,73% |
| 2008 | 3 237,84 | 9,33% | 2 533,29 | 2 930,30 | 10,14% | 373,51 | 432,05 | 11,01% |
| 2009 | 2 949,09 | -8,92% | 2 334,97 | 2 700,89 | -7,83% | 347,33 | 401,76 | -7,01% |
| 2010 | 2 939,07 | -0,34% | 2 286,81 | 2 645,19 | -2,06% | 339,13 | 392,28 | -2,36% |
| 2011 | 3 241,34 | 10,28% | 2 476,98 | 2 865,16 | 8,32% | 373,20 | 431,69 | 10,05% |
| 2012 | 3 049,27 | -5,93% | 2 320,08 | 2 683,67 | -6,33% | 353,93 | 409,40 | -5,16% |
| 2013 | 3 227,93 | 5,86% | 2 430,92 | 2 811,88 | 4,78% | 371,91 | 430,19 | 5,08% |
| 2014 | 3 362,18 | 4,16% | 2 469,03 | 2 855,96 | 1,57% | 382,62 | 442,58 | 2,88% |
| 2015 | 2 902,69 | -13,67% | 2 108,72 | 2 439,19 | -14,59% | 330,22 | 381,97 | -13,69% |
| 2016 | 2 999,74 | 3,34% | 2 137,92 | 2 472,96 | 1,38% | 342,21 | 395,84 | 3,63% |
| 2017 | 3 183,67 | 6,13% | 2 243,55 | 2 595,15 | 4,94% | 360,71 | 417,24 | 5,41% |
| 2018 | 3 426,75 | 7,64% | 2 410,15 | 2 787,86 | 7,43% | 393,43 | 455,09 | 9,07% |
| 2019 | 3 338,00 | -2,59% | 2 347,61 | 2 715,52 | -2,59% | 384,78 | 445,08 | -2,20% |
| 2020 | 3 290,40 | -1,43% | 2 250,34 | 2 603,00 | -4,14% | 370,85 | 428,97 | -3,62% |

Table 10: Table of GDP of researched countries through the years (own interpretation).

Table of GDP per capita of researched countries through the years.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Germany |  | France |  | Austria |
| Year | GDP per capita in Euros | Growth rate |  | GDP per capita in Euros | Growth rate |  | GDP per capita in Euros | Growth rate |
| 2000 | 20 688,50 | - |  | 20 005,37 | - |  | 21 137,03 | - |
| 2001 | 20 651,79 | -0,28% |  | 20 056,04 | 0,15% |  | 21 086,20 | -0,27% |
| 2002 | 22 038,13 | 6,64% |  | 21 704,34 | 8,19% |  | 22 785,15 | 8,02% |
| 2003 | 26 499,13 | 20,29% |  | 26 466,29 | 21,99% |  | 27 732,51 | 21,74% |
| 2004 | 29 799,86 | 12,53% |  | 31 329,17 | 14,07% |  | 31 717,60 | 14,23% |
| 2005 | 30 160,25 | 1,21% |  | 31 074,88 | 2,87% |  | 33 108,40 | 4,14% |
| 2006 | 31 777,32 | 5,31% |  | 32 615,53 | 4,89% |  | 35 088,44 | 5,86% |
| 2007 | 36 436,41 | 14,54% |  | 37 177,21 | 13,95% |  | 40 470,53 | 15,36% |
| 2008 | 39 940,92 | 9,54% |  | 40 722,17 | 9,52% |  | 44 777,69 | 10,67% |
| 2009 | 36 453,57 | -8,69% |  | 37 333,82 | -8,30% |  | 41 483,62 | -7,26% |
| 2010 | 36 362,51 | -0,19% |  | 36 368,14 | -2,54% |  | 40 325,18 | -2,59% |
| 2011 | 40 088,02 | 12,35% |  | 39 178,94 | 7,79% |  | 44 147,78 | 9,68% |
| 2012 | 37 658,07 | -6,10% |  | 36 499,75 | -6,79% |  | 41 628,30 | -5,59% |
| 2013 | 39 765,43 | 5,57% |  | 38 046,39 | 4,24% |  | 43 466,38 | 4,46% |
| 2014 | 41 278,93 | 3,73% |  | 38 462,21 | 1,09% |  | 44 411,89 | 2,08% |
| 2015 | 35 490,71 | -14,41% |  | 32 717,09 | -14,90% |  | 38 049,60 | -14,66% |
| 2016 | 36 496,01 | 2,51% |  | 33 060,08 | 1,12% |  | 39 121,83 | 2,52% |
| 2017 | 38 515,99 | 5,74% |  | 34 600,01 | 4,64% |  | 40 897,41 | 4,68% |
| 2018 | 41 224,31 | 7,31% |  | 37 084,68 | 7,13% |  | 44 248,78 | 8,54% |
| 2019 | 39 967,94 | -2,81% |  | 36 045,19 | -2,81% |  | 42 967,60 | -2,63% |
| 2020 | 39 272,48 | -1,60% |  | 34 475,51 | -4,35% |  | 41 176,49 | -4,02% |

Table 11: Table of GDP per capita of researched countries through the years (own interpretation).

Table of amount of state debt of researched countries through years.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Germany |  | France |  | Austria |
| Year | Government debt in billions of Euros | Growth rate |  | Government debt in billions of Euros | Growth rate |  | Government debt in billions of Euros | Growth rate |
| 2000 | 994,692 | - |  | 691,969 | - |  | 112,780 | - |
| 2001 | 974,559 | -2,02% |  | 694,858 | 0,42% |  | 113,936 | 1,02% |
| 2002 | 1072,834 | 10,08% |  | 782,167 | 12,56% |  | 123,682 | 8,55% |
| 2003 | 1369,237 | 27,63% |  | 1027,187 | 31,33% |  | 149,320 | 20,73% |
| 2004 | 1581,185 | 15,48% |  | 1208,305 | 17,63% |  | 169,893 | 13,78% |
| 2005 | 1657,520 | 4,83% |  | 1279,812 | 5,92% |  | 187,579 | 10,41% |
| 2006 | 1726,967 | 4,19% |  | 1296,187 | 1,28% |  | 195,681 | 4,32% |
| 2007 | 1895,200 | 9,74% |  | 1484,422 | 14,52% |  | 218,806 | 11,82% |
| 2008 | 2121,572 | 11,94% |  | 1742,412 | 17,38% |  | 256,608 | 17,28% |
| 2009 | 2152,574 | 1,46% |  | 1938,952 | 11,28% |  | 277,358 | 8,09% |
| 2010 | 2419,368 | 12,39% |  | 1949,639 | 0,55% |  | 280,445 | 1,11% |
| 2011 | 2584,800 | 6,84% |  | 2175,709 | 11,60% |  | 307,692 | 9,72% |
| 2012 | 2472,345 | -4,35% |  | 2102,103 | -3,38% |  | 289,946 | -5,77% |
| 2013 | 2539,076 | 2,70% |  | 2270,765 | 8,02% |  | 302,231 | 4,24% |
| 2014 | 2542,308 | 0,13% |  | 2342,829 | 3,17% |  | 321,584 | 6,40% |
| 2015 | 2099,077 | -17,43% |  | 2015,485 | -13,97% |  | 280,335 | -12,83% |
| 2016 | 2078,122 | -1,00% |  | 2094,232 | 3,91% |  | 283,486 | 1,12% |
| 2017 | 2072,682 | -0,26% |  | 2205,867 | 5,33% |  | 283,093 | -0,14% |
| 2018 | 2117,129 | 2,14% |  | 2363,502 | 7,15% |  | 291,313 | 2,90% |
| 2019 | 1990,980 | -5,96% |  | 2302,946 | -2,56% |  | 271,324 | -6,86% |
| 2020 | 2296,282 | 15,33% |  | 2616,861 | 13,63% |  | 311,205 | 14,70% |

Table 12: Table of amount of state debt of researched countries through the years (own interpretation).

Table inflation of researched countries through years.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Germany |  | France |  | Austria |
| Year | Inflation % | Growth rate |  | Inflation % | Growth rate |  | Inflation % | Growth rate |
| 2000 | 1,44% | - |  | 1,68% | - |  | 2,34% | - |
| 2001 | 1,98% | 37,50% |  | 1,63% | -2,98% |  | 2,65% | 13,25% |
| 2002 | 1,42% | -28,28% |  | 1,92% | 17,79% |  | 1,81% | -31,70% |
| 2003 | 1,03% | -27,46% |  | 2,10% | 9,38% |  | 1,36% | -24,86% |
| 2004 | 1,67% | 62,14% |  | 2,14% | 1,90% |  | 2,06% | 51,47% |
| 2005 | 1,55% | -7,19% |  | 1,75% | -18,22% |  | 2,30% | 11,65% |
| 2006 | 1,58% | 1,94% |  | 1,68% | -4,00% |  | 1,44% | -37,39% |
| 2007 | 2,30% | 45,57% |  | 1,49% | -11,31% |  | 2,17% | 50,69% |
| 2008 | 2,63% | 14,35% |  | 2,81% | 88,59% |  | 3,22% | 48,39% |
| 2009 | 0,31% | -88,21% |  | 0,09% | -96,80% |  | 0,51% | -84,16% |
| 2010 | 1,10% | 254,84% |  | 1,53% | 1600,00% |  | 1,81% | 254,90% |
| 2011 | 2,08% | 89,09% |  | 2,11% | 37,91% |  | 3,29% | 81,77% |
| 2012 | 2,01% | -3,37% |  | 1,95% | -7,58% |  | 2,49% | -24,32% |
| 2013 | 1,50% | -25,37% |  | 0,86% | -55,90% |  | 2,00% | -19,68% |
| 2014 | 0,91% | -39,33% |  | 0,51% | -40,70% |  | 1,61% | -19,50% |
| 2015 | 0,51% | -43,96% |  | 0,04% | -92,16% |  | 0,90% | -44,10% |
| 2016 | 0,49% | -3,92% |  | 0,18% | 350,00% |  | 0,89% | -1,11% |
| 2017 | 1,51% | 208,16% |  | 1,03% | 472,22% |  | 2,08% | 133,71% |
| 2018 | 1,73% | 14,57% |  | 1,85% | 79,61% |  | 2,00% | -3,85% |
| 2019 | 1,45% | -16,18% |  | 1,11% | -40,00% |  | 1,53% | -23,50% |
| 2020 | 0,51% | -64,83% |  | 0,48% | -56,76% |  | 1,38% | -9,80% |

Table 13: Table inflation of researched countries through years (own interpretation).

Table of percentage of unemployment of researched countries through years.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Germany |  | France |  | Austria |
| Year | Unemployment % | Growth rate |  | Unemployment % | Growth rate |  | Unemployment % | Growth rate |
| 2000 | 8,0% |  |  | 9,2% |  |  | 3,9% |  |
| 2001 | 7,8% | -2,50% |  | 8,5% | -7,61% |  | 4,0% | 2,56% |
| 2002 | 8,6% | 10,26% |  | 8,3% | -2,35% |  | 4,4% | 10,00% |
| 2003 | 9,7% | 12,79% |  | 8,5% | 2,41% |  | 4,8% | 9,09% |
| 2004 | 10,3% | 6,19% |  | 8,8% | 3,53% |  | 5,5% | 14,58% |
| 2005 | 11,0% | 6,80% |  | 8,9% | 1,14% |  | 5,6% | 1,82% |
| 2006 | 10,0% | -9,09% |  | 8,8% | -1,12% |  | 5,2% | -7,14% |
| 2007 | 8,5% | -15,00% |  | 8,0% | -9,09% |  | 4,9% | -5,77% |
| 2008 | 7,4% | -12,94% |  | 7,5% | -6,25% |  | 4,1% | -16,33% |
| 2009 | 7,6% | 2,70% |  | 9,1% | 21,33% |  | 5,3% | 29,27% |
| 2010 | 7,0% | -7,89% |  | 9,3% | 2,20% |  | 4,8% | -9,43% |
| 2011 | 5,8% | -17,14% |  | 9,2% | -1,08% |  | 4,6% | -4,17% |
| 2012 | 5,4% | -6,90% |  | 9,8% | 6,52% |  | 4,9% | 6,52% |
| 2013 | 5,2% | -3,70% |  | 10,3% | 5,10% |  | 5,3% | 8,16% |
| 2014 | 5,0% | -3,85% |  | 10,3% | 0,00% |  | 5,6% | 5,66% |
| 2015 | 4,6% | -8,00% |  | 10,4% | 0,97% |  | 5,7% | 1,79% |
| 2016 | 4,1% | -10,87% |  | 10,0% | -3,85% |  | 6,0% | 5,26% |
| 2017 | 3,8% | -7,32% |  | 9,4% | -6,00% |  | 5,5% | -8,33% |
| 2018 | 3,4% | -10,53% |  | 9,0% | -4,26% |  | 4,9% | -10,91% |
| 2019 | 3,2% | -5,88% |  | 8,5% | -5,56% |  | 4,5% | -8,16% |
| 2020 | 4,2% | 31,25% |  | 8,2% | -3,53% |  | 5,3% | 17,78% |

Table 14: Table of the percentage of unemployment of researched countries through years (own interpretation).

Table of surplus or deficit of researched countries through years.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Germany |  | France |  | Austria |
| Year | surplus or deficit in billions Euros | Growth rate |  | surplus or deficit in billions Euros | Growth rate |  | surplus or deficit in billions Euros | Growth rate |
| 2000 | -0,027 | - |  | -0,016 |   |  | -0,004 | - |
| 2001 | -0,051 | 90,70% |  | -0,016 | 5,53% |  | -0,001 | -72,45% |
| 2002 | -0,070 | 36,82% |  | -0,041 | 149,72% |  | -0,003 | 126,55% |
| 2003 | -0,080 | 15,06% |  | -0,064 | 56,10% |  | -0,004 | 58,26% |
| 2004 | -0,081 | 1,26% |  | -0,066 | 2,75% |  | -0,013 | 209,11% |
| 2005 | -0,082 | 0,71% |  | -0,064 | -3,14% |  | -0,007 | -45,26% |
| 2006 | -0,043 | -47,61% |  | -0,049 | -23,08% |  | -0,007 | 7,53% |
| 2007 | 0,008 | -118,05% |  | -0,061 | 23,69% |  | -0,005 | -38,17% |
| 2008 | -0,004 | -148,76% |  | -0,083 | 36,35% |  | -0,006 | 22,53% |
| 2009 | -0,093 | 2366,13% |  | -0,168 | 102,62% |  | -0,019 | 231,47% |
| 2010 | -0,129 | 38,51% |  | -0,157 | -6,00% |  | -0,015 | -18,64% |
| 2011 | -0,029 | -77,80% |  | -0,128 | -18,92% |  | -0,010 | -36,72% |
| 2012 | 0,003 | -109,96% |  | -0,116 | -9,49% |  | -0,008 | -18,70% |
| 2013 | 0,001 | -99,55% |  | -0,099 | -14,09% |  | -0,007 | -6,39% |
| 2014 | 0,019 | 1409,65% |  | -0,096 | -2,89% |  | -0,010 | 43,99% |
| 2015 | 0,028 | 43,09% |  | -0,076 | -20,71% |  | -0,003 | -68,06% |
| 2016 | 0,035 | 24,84% |  | -0,078 | 1,72% |  | -0,005 | 57,44% |
| 2017 | 0,043 | 24,57% |  | -0,066 | -14,64% |  | -0,003 | -43,94% |
| 2018 | 0,063 | 45,16% |  | -0,055 | -16,79% |  | 0,007 | -327,31% |
| 2019 | 0,051 | -19,32% |  | -0,072 | 30,91% |  | 0,002 | -64,94% |
| 2020 | -0,143 | -382,43% |  | -0,207 | 185,76% |  | -0,031 | -1226,71% |

Table 15: Table of surplus or deficit of researched countries through years (own interpretation).

Table of health expenditures of researched countries through years.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Germany |  | France |  | Austria |
| Year | Health expenditures in billions of Euros | Growth rate |  | Health expenditures in billions of Euros | Growth rate |  | Health expenditures in billions of Euros | Growth rate |
| 2000 | 130 045 661 | - |  | 89 256 798 | - |  | 11 857 542 | - |
| 2001 | 130 250 120 | 0,16% |  | 91 214 756 | 2,19% |  | 11 871 634 | 0,12% |
| 2002 | 142 030 201 | 9,04% |  | 103 000 198 | 12,92% |  | 13 024 813 | 9,71% |
| 2003 | 173 488 764 | 22,15% |  | 126 667 648 | 22,98% |  | 16 127 392 | 23,82% |
| 2004 | 186 507 267 | 7,50% |  | 146 744 585 | 15,85% |  | 18 568 096 | 15,13% |
| 2005 | 191 199 778 | 2,52% |  | 152 657 536 | 4,03% |  | 19 461 229 | 4,81% |
| 2006 | 197 489 226 | 3,29% |  | 160 906 584 | 5,40% |  | 20 615 532 | 5,93% |
| 2007 | 223 018 759 | 12,93% |  | 182 753 361 | 13,58% |  | 23 850 209 | 15,69% |
| 2008 | 249 115 934 | 11,70% |  | 203 484 911 | 11,34% |  | 27 231 075 | 14,18% |
| 2009 | 276 185 344 | 10,87% |  | 201 660 348 | -0,90% |  | 26 673 548 | -2,05% |
| 2010 | 271 456 004 | -1,71% |  | 195 728 810 | -2,94% |  | 25 874 129 | -3,00% |
| 2011 | 290 369 042 | 6,97% |  | 210 576 544 | 7,59% |  | 27 919 749 | 7,91% |
| 2012 | 274 611 664 | -5,43% |  | 199 434 044 | -5,29% |  | 26 957 888 | -3,45% |
| 2013 | 297 639 976 | 8,39% |  | 211 563 044 | 6,08% |  | 28 309 560 | 5,01% |
| 2014 | 312 068 765 | 4,85% |  | 217 959 087 | 3,02% |  | 29 360 467 | 3,71% |
| 2015 | 273 274 688 | -12,43% |  | 184 905 057 | -15,17% |  | 25 354 122 | -13,65% |
| 2016 | 284 187 313 | 3,99% |  | 203 617 701 | 10,12% |  | 26 201 608 | 3,34% |
| 2017 | 304 877 280 | 7,28% |  | 211 491 289 | 3,87% |  | 27 726 530 | 5,82% |
| 2018 | 331 439 306 | 8,71% |  | 225 414 422 | 6,58% |  | 30 379 992 | 9,57% |
| 2019 | 330 344 481 | -0,33% |  | 218 368 176 | -3,13% |  | 30 204 927 | -0,58% |
| 2020 | 350 925 346 | 6,23% |  | 238 450 016 | 9,20% |  | 32 557 105 | 7,79% |

Table 16: Table of health expenditures of researched countries through years (own interpretation).

Table of tax revenues of researched countries through years.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Germany |  | France |  | Austria |
| Year | Tax revenues in billions of Euros | Growth rate |  | Tax revenues in billions of Euros | Growth rate |  | Tax revenues in billions of Euros | Growth rate |
| 2000 | 213,4 | - |  | 299,0 | - |  | 48,4 | - |
| 2001 | 205,9 | -3,53% |  | 310,8 | 3,95% |  | 53,3 | 10,09% |
| 2002 | 205,9 | 0,01% |  | 309,8 | -0,34% |  | 52,9 | -0,82% |
| 2003 | 210,3 | 2,13% |  | 311,8 | 0,65% |  | 53,4 | 1,02% |
| 2004 | 203,9 | -3,02% |  | 326,5 | 4,72% |  | 55,1 | 3,20% |
| 2005 | 210,8 | 3,38% |  | 340,4 | 4,25% |  | 56,0 | 1,67% |
| 2006 | 223,8 | 6,13% |  | 360,7 | 5,98% |  | 58,0 | 3,50% |
| 2007 | 244,9 | 9,46% |  | 371,3 | 2,92% |  | 62,3 | 7,48% |
| 2008 | 252,6 | 3,12% |  | 379,0 | 2,09% |  | 66,2 | 6,24% |
| 2009 | 245,6 | -2,76% |  | 346,6 | -8,57% |  | 62,8 | -5,15% |
| 2010 | 248,1 | 1,02% |  | 378,7 | 9,27% |  | 64,7 | 2,96% |
| 2011 | 267,4 | 7,77% |  | 388,2 | 2,52% |  | 68,2 | 5,42% |
| 2012 | 275,9 | 3,18% |  | 406,9 | 4,80% |  | 71,4 | 4,77% |
| 2013 | 282,2 | 2,30% |  | 424,8 | 4,42% |  | 74,0 | 3,56% |
| 2014 | 290,6 | 2,97% |  | 430,5 | 1,32% |  | 76,1 | 2,86% |
| 2015 | 300,3 | 3,34% |  | 440,9 | 2,42% |  | 79,8 | 4,94% |
| 2016 | 306,1 | 1,94% |  | 445,5 | 1,04% |  | 78,6 | -1,57% |
| 2017 | 322,5 | 5,34% |  | 469,3 | 5,34% |  | 81,2 | 3,30% |
| 2018 | 333,3 | 3,36% |  | 493,8 | 5,22% |  | 84,7 | 4,37% |
| 2019 | 342,5 | 2,74% |  | 517,4 | 4,78% |  | 87,9 | 3,77% |
| 2020 | 374,9 | 9,46% |  | 497,5 | -3,85% |  | 82,2 | -6,54% |

Table 17: Table of tax revenues of researched countries through years (own interpretation).

Table of government expenditures of researched countries through years.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Germany |  | France |  | Austria |
| Year | Government expenditures in billions of Euros | Growth rate |  | Government expenditures in billions Euros | Growth rate |  | Government expenditures in billions Euros | Growth rate |
| 2000 | 571 | - |  | 564 | - |  | 85 | - |
| 2001 | 577 | 1,12% |  | 590 | 4,60% |  | 89 | 4,02% |
| 2002 | 592 | 2,62% |  | 623 | 5,55% |  | 90 | 1,40% |
| 2003 | 604 | 1,90% |  | 643 | 3,30% |  | 92 | 2,40% |
| 2004 | 594 | -1,54% |  | 663 | 3,08% |  | 102 | 10,36% |
| 2005 | 603 | 1,49% |  | 689 | 3,92% |  | 101 | -0,97% |
| 2006 | 602 | -0,22% |  | 714 | 3,64% |  | 105 | 3,75% |
| 2007 | 605 | 0,53% |  | 742 | 3,85% |  | 108 | 3,19% |
| 2008 | 622 | 2,86% |  | 770 | 3,76% |  | 113 | 4,85% |
| 2009 | 656 | 5,47% |  | 804 | 4,45% |  | 119 | 5,26% |
| 2010 | 695 | 5,94% |  | 851 | 5,84% |  | 119 | -0,33% |
| 2011 | 672 | -3,31% |  | 847 | -0,47% |  | 122 | 2,73% |
| 2012 | 676 | 0,58% |  | 868 | 2,50% |  | 127 | 4,19% |
| 2013 | 694 | 2,59% |  | 881 | 1,49% |  | 131 | 2,70% |
| 2014 | 710 | 2,33% |  | 897 | 1,86% |  | 137 | 4,79% |
| 2015 | 732 | 3,14% |  | 912 | 1,64% |  | 138 | 0,66% |
| 2016 | 756 | 3,27% |  | 925 | 1,42% |  | 139 | 1,02% |
| 2017 | 793 | 4,87% |  | 948 | 2,43% |  | 142 | 1,76% |
| 2018 | 812 | 2,43% |  | 955 | 0,82% |  | 146 | 2,84% |
| 2019 | 851 | 4,72% |  | 975 | 2,08% |  | 149 | 2,69% |
| 2020 | 741 | -12,84% |  | 906 | -7,09% |  | 79 | -47,11% |

Table 18: Table of government expenditures of researched countries through years (own interpretation).

Table of surplus or deficit of researched countries as % of GDP through years.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Germany |  | France |  | Austria |
| Year | surplus or deficit as % of GDP | Growth rate |  | surplus or deficit as % of GDP | Growth rate |  | surplus or deficit as % of GDP | Growth rate |
| 2000 | -1,60% |  - |  | -1,30% | -  |  | -2,40% |  - |
| 2001 | -3,00% | 87,50% |  | -1,40% | 7,69% |  | -0,70% | -70,83% |
| 2002 | -3,90% | 30,00% |  | -3,20% | 128,57% |  | -1,40% | 100,00% |
| 2003 | -3,70% | -5,13% |  | -4,00% | 25,00% |  | -1,80% | 28,57% |
| 2004 | -3,30% | -10,81% |  | -3,60% | -10,00% |  | -4,80% | 166,67% |
| 2005 | -3,30% | 0,00% |  | -3,40% | -5,56% |  | -2,50% | -47,92% |
| 2006 | -1,70% | -48,48% |  | -2,40% | -29,41% |  | -2,50% | 0,00% |
| 2007 | 0,30% | -117,65% |  | -2,60% | 8,33% |  | -1,40% | -44,00% |
| 2008 | -0,10% | -133,33% |  | -3,30% | 26,92% |  | -1,50% | 7,14% |
| 2009 | -3,20% | 3100,00% |  | -7,20% | 118,18% |  | -5,30% | 253,33% |
| 2010 | -4,40% | 37,50% |  | -6,90% | -4,17% |  | -4,40% | -16,98% |
| 2011 | -0,90% | -79,55% |  | -5,20% | -24,64% |  | -2,60% | -40,91% |
| 2012 | -0,80% | -11,11% |  | -5,00% | -3,85% |  | -2,20% | -15,38% |
| 2013 | -0,36% | -55,00% |  | -4,10% | -18,00% |  | -2,00% | -9,09% |
| 2014 | 0,60% | -266,67% |  | -3,90% | -4,88% |  | -2,70% | 35,00% |
| 2015 | 1,00% | 66,67% |  | -3,60% | -7,69% |  | -1,00% | -62,96% |
| 2016 | 1,20% | 20,00% |  | -3,60% | 0,00% |  | -1,50% | 50,00% |
| 2017 | 1,30% | 8,33% |  | -3,00% | -16,67% |  | -0,80% | -46,67% |
| 2018 | 1,80% | 38,46% |  | -2,30% | -23,33% |  | 0,20% | -125,00% |
| 2019 | 1,50% | -16,67% |  | -3,00% | 30,43% |  | 0,60% | 200,00% |
| 2020 | -4,30% | -386,67% |  | -9,10% | 203,33% |  | -8,30% | -1483,33% |

Table 19: Table of surplus or deficit of researched countries as % of GDP through years. (own interpretation).

Table of tax revenues as% of GDP through years.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Germany |  | France |  | Austria |
| Year | tax revenues as% of GDP | Growth rate |  | tax revenues as% of GDP | Growth rate |  | tax revenues as% of GDP | Growth rate |
| 2000 | 36,369% |  - |  | 43,430% |  - |  | 42,285% |  - |
| 2001 | 35,127% | -3,41% |  | 43,101% | -0,76% |  | 43,886% | 3,79% |
| 2002 | 34,559% | -1,62% |  | 42,404% | -1,62% |  | 42,697% | -2,71% |
| 2003 | 34,745% | 0,54% |  | 42,239% | -0,39% |  | 42,409% | -0,67% |
| 2004 | 34,329% | -1,20% |  | 42,413% | 0,41% |  | 41,958% | -1,06% |
| 2005 | 34,419% | 0,26% |  | 42,904% | 1,16% |  | 41,012% | -2,25% |
| 2006 | 34,938% | 1,51% |  | 43,273% | 0,86% |  | 40,408% | -1,47% |
| 2007 | 35,375% | 1,25% |  | 42,545% | -1,68% |  | 40,548% | 0,35% |
| 2008 | 35,844% | 1,33% |  | 42,332% | -0,50% |  | 41,391% | 2,08% |
| 2009 | 36,682% | 2,34% |  | 41,528% | -1,90% |  | 40,980% | -0,99% |
| 2010 | 35,531% | -3,14% |  | 42,145% | 1,49% |  | 40,958% | -0,05% |
| 2011 | 36,085% | 1,56% |  | 43,334% | 2,82% |  | 41,119% | 0,39% |
| 2012 | 36,816% | 2,03% |  | 44,360% | 2,37% |  | 41,767% | 1,58% |
| 2013 | 36,954% | 0,37% |  | 45,367% | 2,27% |  | 42,635% | 2,08% |
| 2014 | 36,812% | -0,38% |  | 45,449% | 0,18% |  | 42,699% | 0,15% |
| 2015 | 37,263% | 1,23% |  | 45,281% | -0,37% |  | 43,126% | 1,00% |
| 2016 | 37,722% | 1,23% |  | 45,374% | 0,21% |  | 41,789% | -3,10% |
| 2017 | 37,793% | 0,19% |  | 46,068% | 1,53% |  | 41,757% | -0,08% |
| 2018 | 38,544% | 1,99% |  | 45,926% | -0,31% |  | 42,212% | 1,09% |
| 2019 | 38,812% | 0,70% |  | 45,401% | -1,14% |  | 42,444% | 0,55% |
| 2020 | 33,383% | -13,99% |  | 45,316% | -0,19% |  | 42,400% | -0,10% |

Table 20: Table of tax revenues as% of GDP through years. (own interpretation).

Table of government debt as% of GDP through years.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Germany |  | France |  | Austria |
| Year | government debt as% of GDP | Growth rate |  | government debt as% of GDP | Growth rate |  | government debt as% of GDP | Growth rate |
| 2000 | 59,30% |  - |  | 58,90% |  - |  | 66,10% | -  |
| 2001 | 58,20% | -1,85% |  | 58,30% | -1,02% |  | 66,70% | 0,91% |
| 2002 | 59,90% | 2,92% |  | 60,30% | 3,43% |  | 66,70% | 0,00% |
| 2003 | 63,50% | 6,01% |  | 64,40% | 6,80% |  | 65,90% | -1,20% |
| 2004 | 65,20% | 2,68% |  | 65,90% | 2,33% |  | 65,20% | -1,06% |
| 2005 | 67,50% | 3,53% |  | 67,40% | 2,28% |  | 68,60% | 5,21% |
| 2006 | 66,90% | -0,89% |  | 64,60% | -4,15% |  | 67,30% | -1,90% |
| 2007 | 64,20% | -4,04% |  | 64,50% | -0,15% |  | 65,00% | -3,42% |
| 2008 | 65,70% | 2,34% |  | 68,80% | 6,67% |  | 68,70% | 5,69% |
| 2009 | 73,20% | 11,42% |  | 83,00% | 20,64% |  | 79,90% | 16,30% |
| 2010 | 82,50% | 12,70% |  | 85,30% | 2,77% |  | 82,70% | 3,50% |
| 2011 | 79,90% | -3,15% |  | 87,80% | 2,93% |  | 82,40% | -0,36% |
| 2012 | 81,20% | 1,63% |  | 90,60% | 3,19% |  | 81,90% | -0,61% |
| 2013 | 78,80% | -2,96% |  | 93,40% | 3,09% |  | 81,30% | -0,73% |
| 2014 | 75,70% | -3,93% |  | 94,90% | 1,61% |  | 84,00% | 3,32% |
| 2015 | 72,30% | -4,49% |  | 95,60% | 0,74% |  | 84,90% | 1,07% |
| 2016 | 69,30% | -4,15% |  | 98,00% | 2,51% |  | 82,80% | -2,47% |
| 2017 | 65,10% | -6,06% |  | 98,30% | 0,31% |  | 78,50% | -5,19% |
| 2018 | 61,80% | -5,07% |  | 98,00% | -0,31% |  | 74,00% | -5,73% |
| 2019 | 59,70% | -3,40% |  | 97,60% | -0,41% |  | 70,50% | -4,73% |
| 2020 | 69,80% | 16,92% |  | 115,70% | 18,55% |  | 83,90% | 19,01% |

Table 21: Table of Government debt as% of GDP through years. (own interpretation).

Table of government health expenditures as % of GDP through years.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Germany |  | France |  | Austria |
| Year | government health expenditures as % of GDP | Growth rate |  | government health expenditures as % of GDP | Growth rate |  | government health expenditures as % of GDP | Growth rate |
| 2000 | 9,888% |  - |  | 9,584% | -  |  | 9,204% |  - |
| 2001 | 9,920% | 0,324% |  | 9,706% | 1,273% |  | 9,269% | 0,706% |
| 2002 | 10,184% | 2,661% |  | 10,022% | 3,256% |  | 9,395% | 1,359% |
| 2003 | 10,402% | 2,141% |  | 10,083% | 0,609% |  | 9,547% | 1,618% |
| 2004 | 10,146% | -2,461% |  | 10,164% | 0,803% |  | 9,709% | 1,697% |
| 2005 | 10,311% | 1,626% |  | 10,215% | 0,502% |  | 9,627% | -0,845% |
| 2006 | 10,180% | -1,270% |  | 10,393% | 1,743% |  | 9,531% | -0,997% |
| 2007 | 10,051% | -1,267% |  | 10,331% | -0,597% |  | 9,532% | 0,010% |
| 2008 | 10,251% | 1,990% |  | 10,512% | 1,752% |  | 9,726% | 2,035% |
| 2009 | 11,238% | 9,628% |  | 11,297% | 7,468% |  | 10,226% | 5,141% |
| 2010 | 11,097% | -1,255% |  | 11,240% | -0,505% |  | 10,221% | -0,049% |
| 2011 | 10,776% | -2,893% |  | 11,202% | -0,338% |  | 10,026% | -1,908% |
| 2012 | 10,847% | 0,659% |  | 11,313% | 0,991% |  | 10,199% | 1,726% |
| 2013 | 10,992% | 1,337% |  | 11,436% | 1,087% |  | 10,286% | 0,853% |
| 2014 | 11,016% | 0,218% |  | 11,581% | 1,268% |  | 10,368% | 0,797% |
| 2015 | 11,178% | 1,471% |  | 11,466% | -0,993% |  | 10,367% | -0,010% |
| 2016 | 11,230% | 0,465% |  | 11,501% | 0,305% |  | 10,352% | -0,145% |
| 2017 | 11,322% | 0,819% |  | 11,391% | -0,956% |  | 10,383% | 0,299% |
| 2018 | 11,430% | 0,954% |  | 11,258% | -1,168% |  | 10,326% | -0,549% |
| 2019 | 11,900% | 4,112% |  | 11,500% | 2,150% |  | 10,400% | 0,717% |
| 2020 | 12,500% | 5,042% |  | 11,300% | -1,739% |  | 11,400% | 9,615% |

Table 22: Table of government health expenditures as % of GDP through years. (own interpretation).

Table of government spending as % of GDP through years.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Germany |  | France |  | Austria |
| Year | government spending as % of GDP | Growth rate |  | government spending as % of GDP | Growth rate |  | government spending as % of GDP | Growth rate |
| 2000 | 47,80% |  - |  | 51,70% |  - |  | 51,00% |  - |
| 2001 | 47,40% | -0,84% |  | 51,70% | 0,00% |  | 51,40% | 0,78% |
| 2002 | 47,90% | 1,05% |  | 52,80% | 2,13% |  | 51,10% | -0,58% |
| 2003 | 48,30% | 0,84% |  | 53,30% | 0,95% |  | 51,30% | 0,39% |
| 2004 | 46,80% | -3,11% |  | 53,00% | -0,56% |  | 53,70% | 4,68% |
| 2005 | 46,80% | 0,00% |  | 53,30% | 0,57% |  | 51,20% | -4,66% |
| 2006 | 45,20% | -3,42% |  | 52,90% | -0,75% |  | 50,40% | -1,56% |
| 2007 | 43,40% | -3,98% |  | 52,60% | -0,57% |  | 49,20% | -2,38% |
| 2008 | 44,20% | 1,84% |  | 53,30% | 1,33% |  | 49,90% | 1,42% |
| 2009 | 48,20% | 9,05% |  | 57,20% | 7,32% |  | 54,10% | 8,42% |
| 2010 | 48,10% | -0,21% |  | 56,90% | -0,52% |  | 52,80% | -2,40% |
| 2011 | 45,20% | -6,03% |  | 56,30% | -1,05% |  | 50,90% | -3,60% |
| 2012 | 44,90% | -0,66% |  | 57,10% | 1,42% |  | 51,20% | 0,59% |
| 2013 | 44,90% | 0,00% |  | 57,20% | 0,18% |  | 51,60% | 0,78% |
| 2014 | 44,30% | -1,34% |  | 57,20% | 0,00% |  | 52,40% | 1,55% |
| 2015 | 44,10% | -0,45% |  | 56,80% | -0,70% |  | 51,10% | -2,48% |
| 2016 | 44,40% | 0,68% |  | 56,70% | -0,18% |  | 50,10% | -1,96% |
| 2017 | 44,20% | -0,45% |  | 56,50% | -0,35% |  | 49,30% | -1,60% |
| 2018 | 44,50% | 0,68% |  | 55,60% | -1,59% |  | 48,70% | -1,22% |
| 2019 | 45,20% | 1,57% |  | 55,40% | -0,36% |  | 48,60% | -0,21% |
| 2020 | 51,10% | 13,05% |  | 62,10% | 12,09% |  | 57,90% | 19,14% |