



11th Annual Meeting of OECD Network of Parliamentary Budget Officials and Independent Fiscal Institutions

Lisbon, Portugal 4-5 February 2019

MEETING INFORMATION

Accommodation

The Portuguese Parliament has negotiated rates at the following hotels in central Lisbon:

"Marquês de Pombal" neighbourhood - the centre of modern Lisbon

- Altis Grande Hotel—This is a landmark 5 star hotel in Lisbon with a prime location in central Lisbon, 15-20 mins walk to the Parliament, Includes a spa and gym. €120-140 pp/pn
- Hotel Marques de Pombal This 4 star hotel is cozy, relaxed, and widely recognised for its excellent service and flexibility, 20-25 mins walk to the Parliament, Includes a gym and sauna. €102-116 pp/pn
- Hotel Tivoli Avam Avenida This 4 star hotel is located on Avenida Liberdade, Lisbon's main shopping street, 20-25 mins walk to the Parliament. Has a gym and possibility to access spa, outdoor pool and rooftop bar at the sister hotel next door. €115 pp/pn

"Campo Pequeno" neighbourhood - between the historical area and the business centre of Lisbon

Hotel Grand VIP - This 5 star hotel is located in a building that, for many years, was the head-office
of Portuguese National Television, 50 mins walk to the Parliament. Also has an outdoor swimming
pool (seasonal) and spa. £89-99 pp/pn

Each participant is kindly requested to book the hotel of their choice using one of the reservation forms provided. The forms include more detailed information about prices, deadlines and contacts. The Altis Hotel has a more stringent deadline (28th December), but the others guarantee prices and rooms (subject to availability) until 10th or 11th January. After these dates the hotels may no longer guarantee preferential rates and availability.

Conference Transportation

A bus transfer service will operate on Sunday, Monday and Tuesday for participants staying in the hotels listed above. Details of the bus transfer service are provided below:

Date	Hotels	Meeting time	Details
Sunday 3 rd February	Altis Grande Hotel Hotel Marques de Pombal Hotel Tivolu Avani Avenida	4,45pm	Return transfer from hotels to the Belém Tower for a Welcome Reception hosted by the CFP and UTAO.

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Monday 4 th February	Altis Grande Hotel Hotel Marquês de Pombal Hotel Tivolu Avani Avenida	8.15am	Transfer from hotels to Parliament for the Annual Meeting.	
	When the meeting closes at 6.15pm, buses will available to transfer delegates directly to the National Coach Museum for a tour, followed by a reception and dinner hosted by UTAO and the CFP.			
Tuesday 5th February	Altis Grande Hotel Hotel Marques de Pombal Hotel Tivolu Avani Avenida	8.15am	Transfer from hotels to Parliament for the Annual Meeting.	

Currency

The Euro is the official currency. I Euro = approximately 1.14 USD.

Entry Passes

Meeting badges can only be issued to registered delegates. For security reasons, delegates are requested to wear their badges visibly throughout the entire meeting and during related events. Each delegate should also carry personal identification with photo at all times.

Meeting Location

Conference sessions will take place in the Portuguese Parliament, at Palacio de São Bento, in Lisbon.

Registration Form

All Delegates must complete the registration form and return it to the OECD Secretariat via Ms. Hélène Leconte-Lucas by email at helene, leconte-lucas @oecd.org.

Social Programme

Sunday, 3 February - Welcome Reception

All Delegates are invited to a Welcome Reception at Belem Tower on the eve of the meeting at 18:00.

Monday, 4 February - Dinner at the National Coach Museum

At the conclusion of the first day of the meeting, all Delegates are invited to a dinner at the National Coach Museum.

붙임 2 각국 발표 자료

D1-AM - Keynote - Paul de GRAUWE

Limits of the Market

Paul De Grauwe

Wonders of Capitalism

- Capitalism (market system) only system that has been capable of providing increasing material welfare for large parts of population.
- Why?
 - Freedom to produce and consume
 - Markets with competition
 - Free trade (globalisation)
 - These three factors are responsible for innovation and technical progress
 - Lifting material welfare to unseen levels.

Other systems have failed

In particular communism has failed

Why?

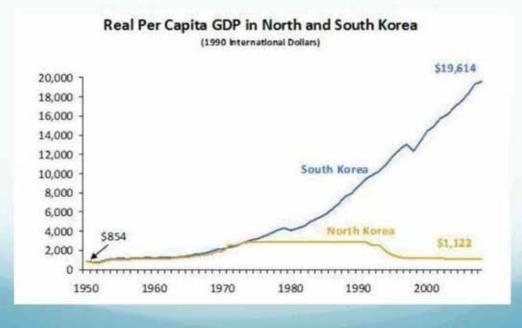
Centralisation of all economic decisions led to two problems:

- Intractable information problems
- · Absence of incentives to work hard and to innovate

As a result:

- · Very little technological changes
- Stagnation.

Contrast between 2 systems

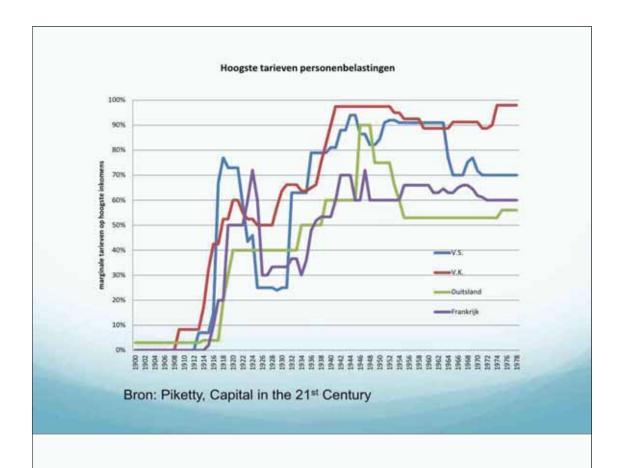


Cyclical movements capitalism

- If all is so well with capitalism why has it regularly been rejected, to be reinstated later?
- History of capitalism is one of cyclical movements.
- Periods of strong growth of capitalism:
 - · Second half 19th century
 - 1980-2008.

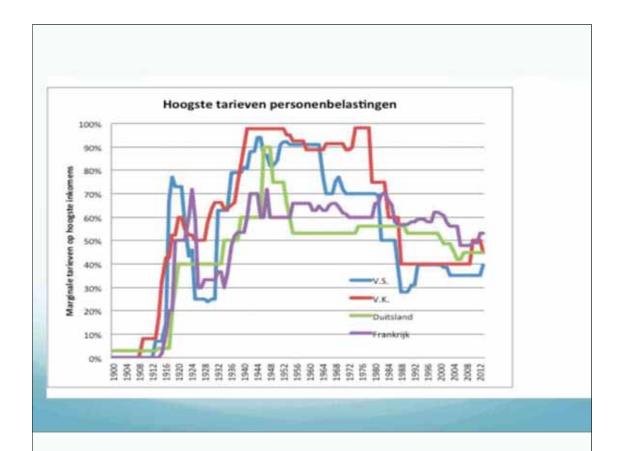
- Each time capitalism becomes victim of its own success and hits its limits.
- Governments take over.
- This happened in the early 20th Century and especially after Great Depression:
 - Large parts of the world turned to Communism,
 - Elsewhere governments took over command of economy.





Cyclical movements

- Cyclical movements do not end when governments take over.
- These governments in turn hit their limits as during the 1970s
- From 1980s triumphant return of markets



- Markets and governments seem to permanently circle around each other,
 - · Ready to take over when the other fails
 - to be pushed away by the other again.

Questions I want to raise

- What are the limits that constrain the evolution of the market and that make its success temporary?
- And what are the limits of the state that each time lead governments to retrench from the economy?
- Are we condemned to repeat these cyclical movements in the expansion and contractions of markets and governments?
- Is there a magic equilibrium possible between these two systems?

Origin of the limits of the market

- Limits arise because individual rationality and collective rationality are not in tune.
- In contrast with the "invisible hand" of Adam Smith.
- I will make a distinction between
 - External limits
 - Internal limits

External limits

- Very generally: individuals do not take into account the external effects of their decisions
- Example of polluting firm
 - Creates costs outside the firm (external costs)
 - And does not take these external costs into account in calculating the cost of what it produces
 - Nothing in market system forces firms to take these external costs into account
 - These costs are not "internalized"

Climate change

- Extreme example of this problem
- Because most of the external costs cross the borders making it impossible to allocate the costs to all those who are responsible for them.
- CO2 emission uncontrollable.



Internal limits

- Kahneman:
 - System I: emotional dimension
 - Love, hatred, fear, sense of justice (fairness)
 - · System II: calculating and rational
 - Computes costs and benefits of individual decisions
 - System I is fast; system II slow and "lazy"
 - Interaction between two systems (Damasio)
 - Balance between two systems necessary to make us happy.

- Market system calls upon rational and calculating capacity of individuals (system II).
 - These react to financial incentives and competition.
- When market system expands rational capacities gain in importance.
- They become the sole criterion of individual success.



- Other individual characteristics of the emotional System 1 are repressed.
 - Many people who care about fairness in income and wealth distribution, who have intrinsic rather extrinsic motivations and for whom cooperation matters
 - are dissastified by a system that does not attach importance to these motivations..
- Market system produces a lot of material welfare,
- but represses feelings that matter to make individuals happy

Individual and collective welfare (again)

- All this can be summed up as follows: expansion of market leads to widening gap between individual and collective welfare
- Result: system is rejected; it is perceived as unfair, cold and brutish.
- Social consensus that free market system needs for its survival is undermined.
- Growing income and wealth inequality makes this outcome increasingly likely ..



Self-destroying success

- When market system hits its limits the state is strengthened.
- Dynamics is created that shrinks the market,
 - when market system leads to destruction of environment
 - · when inequality becomes unacceptable.
- There is something self-defeating in market system.

Absence of self-regulations

- Capitalism is not capable of self-regulation that will prevent hitting its limits.
- These regulatory systems can only be created and maintained by governments.

How to marry individual and collective rationality?

- Essence of the theory
 - Tax those who generate external costs; this forces them to internalize these costs.
 - Redistribution of income and wealth
 - Social security and social investment
- This is necessary to save capitalism

Knowledge insufficient for action

- We know what should be done
- But will it be done?
- Not necessarily, because governments also hit their own limits
 - These make it difficult to impose the collective good on individuals who only care about their private welfare.
- Also in politics there is wide gap between collective and individual rationality.



Limits to political system

- Individual interests fight governments that want to promote collective welfare.
- This reduces the capacity of governments to act.
- And creates danger that governments are instruments of individual interests.

Democracy: least bad system

- Challenge: bridge the gap between individual and collective rationality.
- Difficult but chances of success greatest in democratic systems.
 - In these systems consensus building about what should be done easiest.
 - Allows for bottom-up pressure from the people towards the politicians so as to force them to do something about environment and inequality
- Democracy is fragile: when liberal economic systems hit limits they invite authoritarianism



- Autoritarian systems fail dismally
 - Private interests infiltrate these political systems much more than democratic systems.
 - Result: discrepancy between private and collective interests is much larger than in democratic systems.
 - Weak bottom-up pressure

Cyclical movements between market and state

- History of last 200 years: cyclical movements in power of markets versus governments.
- Question is: will this history repeat itself?
- If so: will the recent expansion of the market be temporary and lead to a return of the state as the leading force in the economy?

Is this likely to happen?

- I would say yes,
 - It will be very difficult to control the environmental effects of economic growth.
 - Negative environmental effects threaten to become so overwhelming that they will destabilize societies.
 - Similarly growing inequality will lead to political upheaval
- Authoritarian political systems are likely to take over the commands of the economy.

Conclusion

- Future looks somber
- But this should not be reason for despair.
- Our grandchildren will not forgive us
 - if we do not act today to avoid environmental catastrophes
 - If we fail to making system fairer.
- We are condemned to act.
- Action will have to be on many fronts



- Let me make just a few suggestions
 - Moratorium on structural reforms:
 - Structural reforms have been ill-designed, top down attempts to push more market forces through the throats of millions of people
 - who reject these because they hurt
 - They now turn to populists who promise to deconstruct these reforms
 - Boost public investment
 - They are needed for the environment
 - They are needed for social stability (example: social housing)

- We have to free ourselves of dogmas
- One such dogma: balanced budget, i.e. no bond financing of investments
 - All investments should be financed by current revenue
 - No well run company follows such a rule
- Result of this idea is that governments are reducing their responsibility to provide essential public goods (infrastructure, energy investments, environmental investments, social investment)



Why public investments should be financed by issuing debt

- Public investments generate benefits for future taxpayers
- Balanced budget rule forces governments to present the full cost of public investment to current taxpayers
 - Through higher taxes
 - And/or less spending
- This creates much resistance from current taxpayers and gives little incentives to politicians to invest

- Bond issue solves this problem:
 - · By financing investment with bonds
 - Interest costs are spread over time
 - So that the future benefits and costs are better aligned
- Objection: government debt is too high in many EU countries
- Answer: what matters is net debt
- We have to look at assets and liabilities in government balance sheet



- Policy-makers should set aside
 - their fears and their dogmas
- and start massive public investment programs
 - in the physical and social environment





Jenny Wilkinson Parliamentary Budget Officer, Australia February 2019

Understanding the fiscal impacts of tax policies: the PBO contribution

Presentation to OECD Network of Parliamentary Budget Officials

Purpose of the Australian Parliamentary Budget Office

The PBO seeks to inform and improve the public policy debate, by providing independent and non-partisan analysis of fiscal policy.

The PBO services the parliament and the public:

- confidential advice is provided to parliamentarians
- publicly available advice is provide to parliamentary committees
- independent research and analysis is published by the PBO



Scope of PBO functions

- To provide estimates of the fiscal impact, over the short and medium term, of policy proposals to change Commonwealth expenditure and taxation arrangements
- · To improve transparency around fiscal policy settings and budget proposals through the provision of budget analysis and independent research
- · To publish the aggregate fiscal implications of the election commitments of major parties

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PBO analysis of tax policies

Three broad categories of analysis:

Policy proposals from individual parliamentarians

Includes new tax measures and amending existing measures

Research into specific tax

Includes analysis of medium-term projections, sustainability issues and distributional analysis

Legislation put before parliament

Includes providing supplementary information and analysis of amendments

PBO aims to be transparent about budget implications

- Budget impacts are analysed over the medium term (budget year plus ten years)
- Key assumptions and costing methodologies clearly outlined, including behavioural responses
- · Uncertainties associated with analysis are explained
- Distributional analysis is provided, where requested and available
- Broader economic effects generally not incorporated in analysis, but source and direction of impacts are discussed

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Adequate resourcing is critical

Reliable and credible analysis of tax policies requires:

- access to tax data at aggregated and individual level
- access to tax models used within government both microsimulation models and aggregate projection models
- capability to build and run a wide range of tax models
- excellent understanding of tax policy frameworks and current tax policies, including the interactions between different policies
- understanding of the evidence on behavioural responses
- careful quality assurance and judgement



PBO resourcing for tax policy analysis

- 10 staff dedicated to tax policy proposal analysis
- · 2 staff dedicated to tax policy research
- · a Memorandum of Understanding between the PBO and government departments that provides access to all of the data and models used within government, including taxation models used to produce budget estimates
- · Individuals with SAS modelling skills, and IT equipment capable of managing large databases

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Case study: 2018 Personal income tax plan

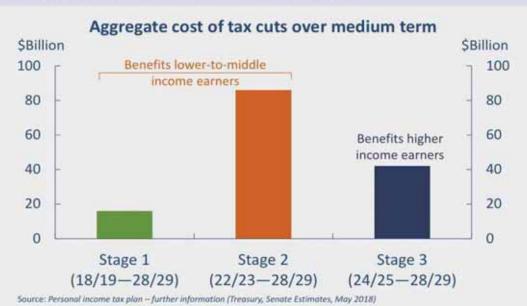


2018 Government proposal to cut personal income taxes

- To be implemented over seven years:
 - Stage 1 (from 1 July 2018): relief for low-to-middle income earners
 - Stage 2 (from 1 July 2022): reduce impact of 'bracket creep'
 - Stage 3 (from 1 July 2024): simpler and flatter taxes
- Budget papers published the fiscal impact for each year over the forward estimates (2018/19 - 2021/22) and the aggregate impact over the medium term (2018/19 - 2028/29)
- Some distributional analysis released

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The Government published aggregate impacts over the medium term



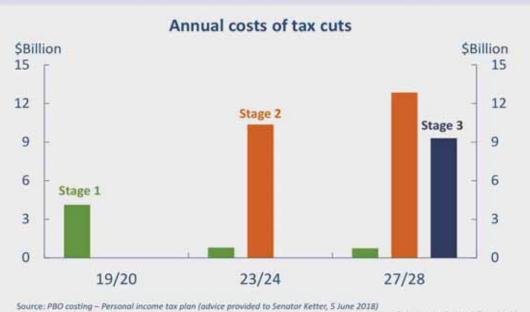
Opposition and crossbench parties requested supplementary information

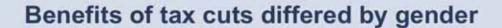
Ahead of parliamentary debate, PBO received requests for:

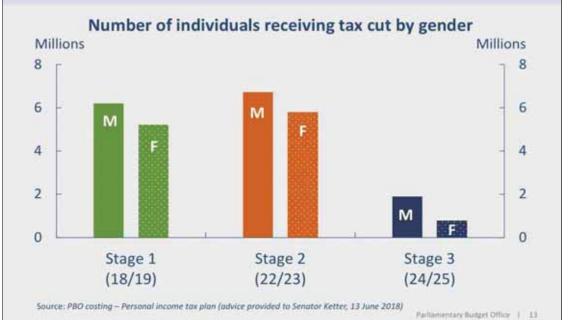
- year-by-year budget impact of each component of the tax package
- year-by-year budget impact over the medium term
- distributional analysis of the impact of the package by:
 - income
 - gender

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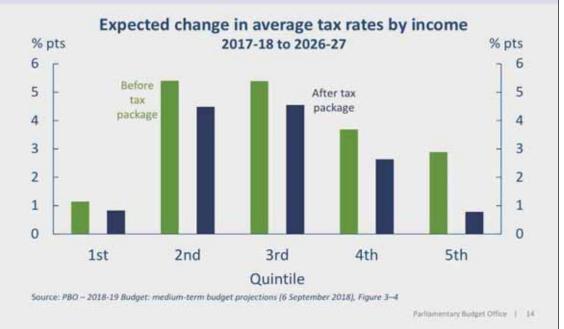
Different start dates implied annual impacts differed from aggregate impacts



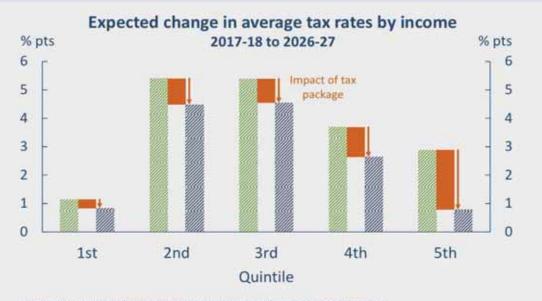




PBO distributional analysis illustrated impact on average tax rates



PBO distributional analysis illustrated impact on average tax rates



Source: PBO - 2018-19 Budget: medium-term budget projections (6 September 2018), Figure 3-4

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Benefit of PBO analysis

- · Credible, independent, timely source of information to inform the parliamentary debate
- · Enhances the Parliament's understanding of the budget and distributional impacts of the proposal tax cuts
- Provides parliamentarians with access to information they would previously not been able to access, including information about amendments they were proposing
- · Personal income tax plan eventually passed Parliament, with the support of nine of the 10 crossbenchers

Thank you

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OECD Network of Parliamentary Budget Officials Lisbon, 5 February 2019

Tax policy: going beyond budgetary impacts

Luiz de Mello
OECD Economics Department

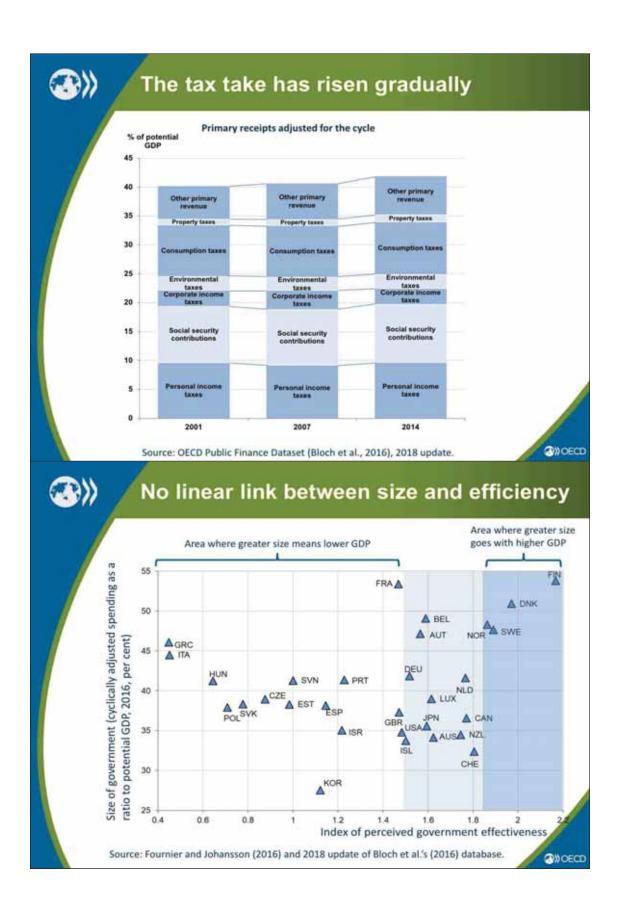




Context and background

- High tax takes, spending and debt in OECD countries
- Governments under pressure to be efficient and costeffective
- Conventional assessment of tax policy tends to focus on budgetary impacts
- Several other impacts are also important: allocative efficiency (growth), incidence (income distribution), etc.
- Tax policy as part of broader public finance reform, including spending

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OECD inputs to tax reforms

Estimate long-term effects of policy reforms on

- · Output per capita
- · Household disposable income by decile allowing to gauge
 - · Moves relative to other deciles
 - · Changes in absolute income levels by decile

With econometric regressions

- · Production function framework for output
- · Estimation by decile
- · Long-term effects (after cyclical impacts have played out)

On an internationally comparable dataset

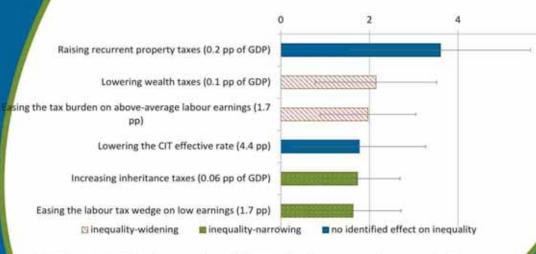
- Covers 35 countries over 1985-2014
- Adjusts for cyclical effects

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Tax policy has long-term growth and distributional effects

Permanent percentage effect on output per capita of a tax change (unchanged overall government spending and revenue)



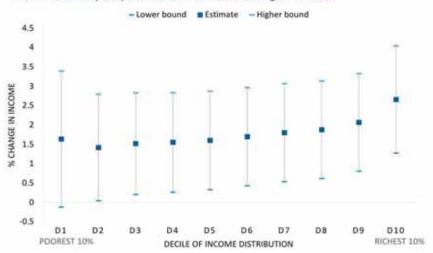
Note: The magnitude of the tax changes is the standard deviation for each country averaged across countries. The brackets show 10% confidence intervals Source: Cournéde, Fournier and Hoeller (2018).





Distributional effects: net wealth taxes

Estimated long-term change in disposable income after permanently reducing net wealth tax receipts by 0.1% of GDP while increasing other taxes



Note: the bounds delineate 90% confidence intervals.

Source: Cournède, Fournier and Hoeller (2018).

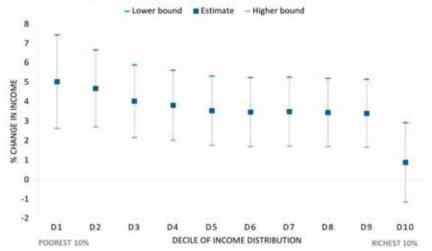




Distributional effects: inheritance taxes

Estimated long-term effect on disposable income of a large tax-mix shift involving increases in inheritance taxes allowing proportionaly cuts in other taxes

A large tax-mix shift is defined as having a 10% probability of being observed over 20 years



Note: the bounds delineate 90% confidence intervals.

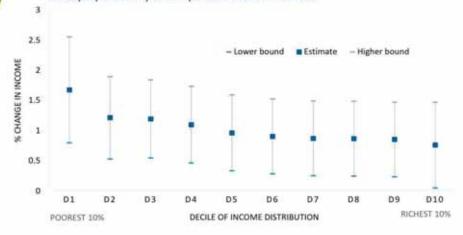
Source: Cournède, Fournier and Hoeller (2018).





Distributional effects: tax on low-wage earners

Estimated long-term effect on disposable income of reducing the labour tax wedge applicable at 67% of average income by one percentage point while increasing other taxes proportionally to compensate the revenue loss



Note: the bounds delineate 90% confidence intervals.

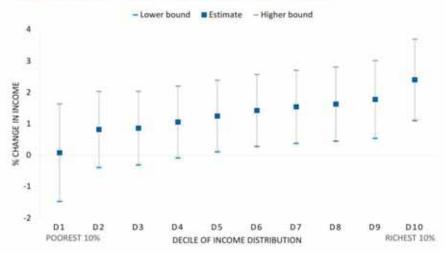
Source: Cournède, Fournier and Hoeller (2018).





Shifting spending away from subsidies boosts output but only raises above-average incomes

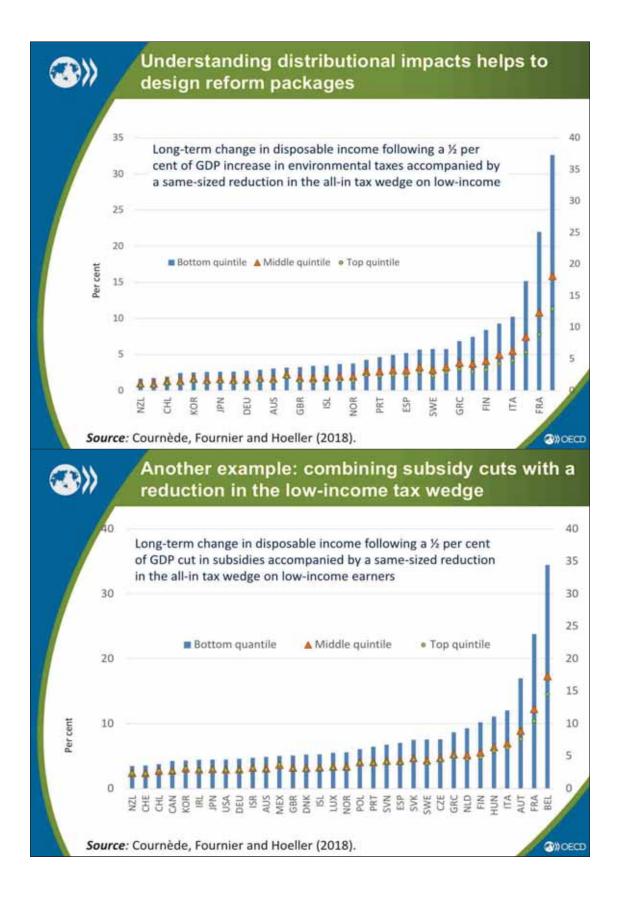
Estimated long-term change in disposable income after permanently reducing subsidies by 0.1% of GDP while increasing other spending items

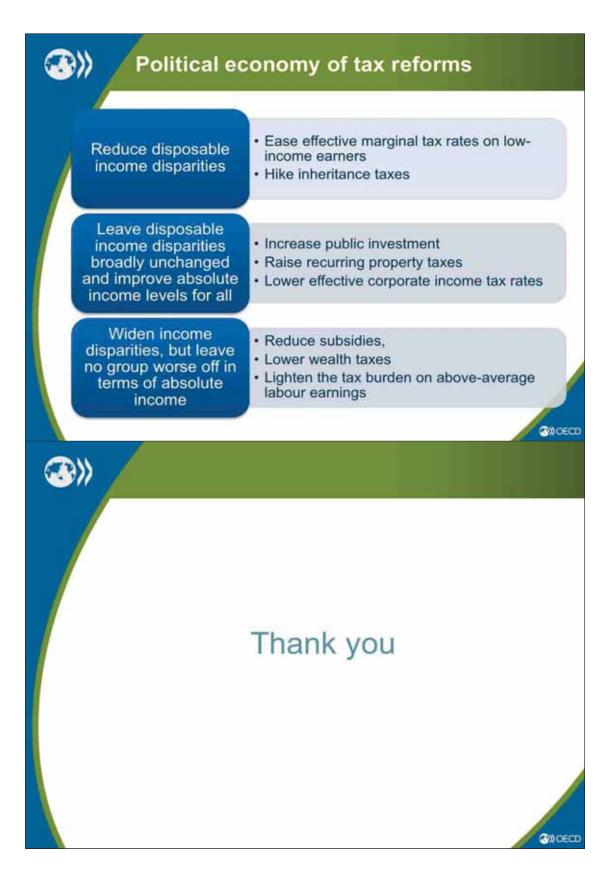


Note: the bounds delineate 90% confidence intervals.

Source: Cournède, Fournier and Hoeller (2018).









These reports provide additional results and more detail on the analysis

- Cournède, B., J.-M. Fournier and P. Hoeller (2018), "Public Finance Structure and Inclusive Growth", OECD Economic Policy Paper, No. 24, OECD Publishing, Paris.
- Akgun, O., D. Bartolini and B. Cournède (2017), "The Capacity of Governments to Raise Taxes", OECD Economics Department Working Papers, No. 1407, OECD Publishing, Paris, http://dx.doi.org/10.1787/6bee2df9-en.
- Akgun, O., B. Cournède and J. Fournier (2017), "Effects of the Tax Mix on Inequality and Growth", OECD Economics Department Working Papers, No. 1447, OECD Publishing, Paris, http://dx.doi.org/10.1787/c57eaa14-en.
- Fournier, J. (2016), "The Positive Effect of Public Investment on Potential Growth", OECD Economics Department Working Papers, No. 1347, OECD Publishing, Paris, http://dx.doi.org/10.1787/15e400d4-en.
- Fournier, J. and A. Johansson (2016), "The Effect of the Size and the Mix of Public Spending on Growth and Inequality", OECD Economics Department Working Papers, No. 1344, OECD Publishing, Paris, http://dx.doi.org/10.1787/f99f6b36-en.

Look up your country on the interactive map http://oe.cd/pfig

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D1-AM - Session 1 - Sander VAN VELDHUIZEN, NLD (2쪽 모아찍기)



CPB Netherlands Bureau for Economic Policy Analysis

Tax policy and its economic and budgetary impacts: The Dutch case

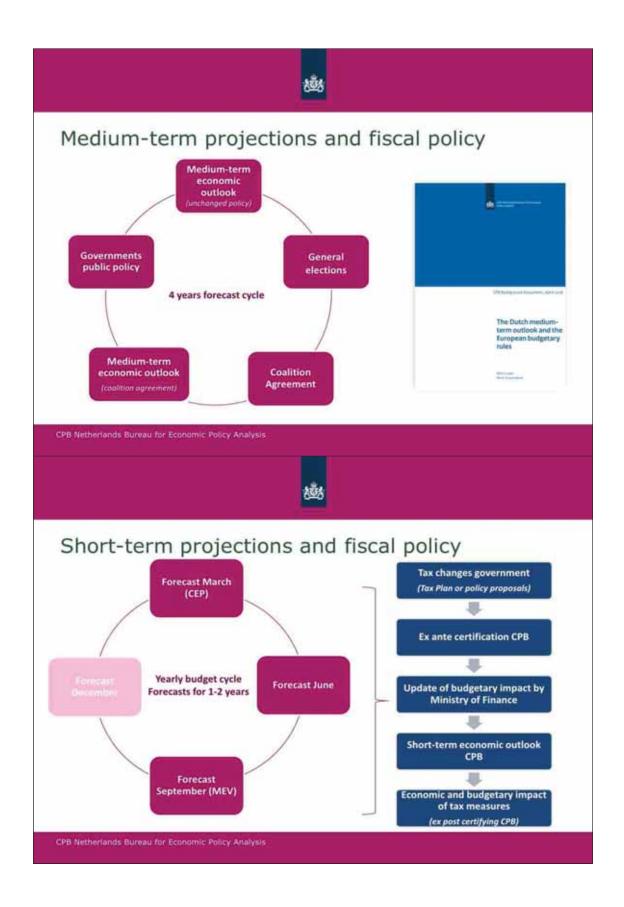
Sander van Veldhuizen



CPB Netherlands Bureau for Economic Policy Analysis

Contents

- Macroeconomic forecasting at CPB
- · CPBs toolkit
- Two case studies





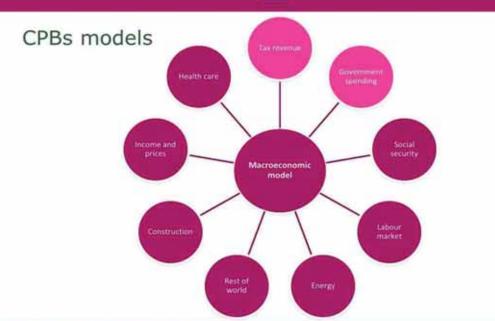
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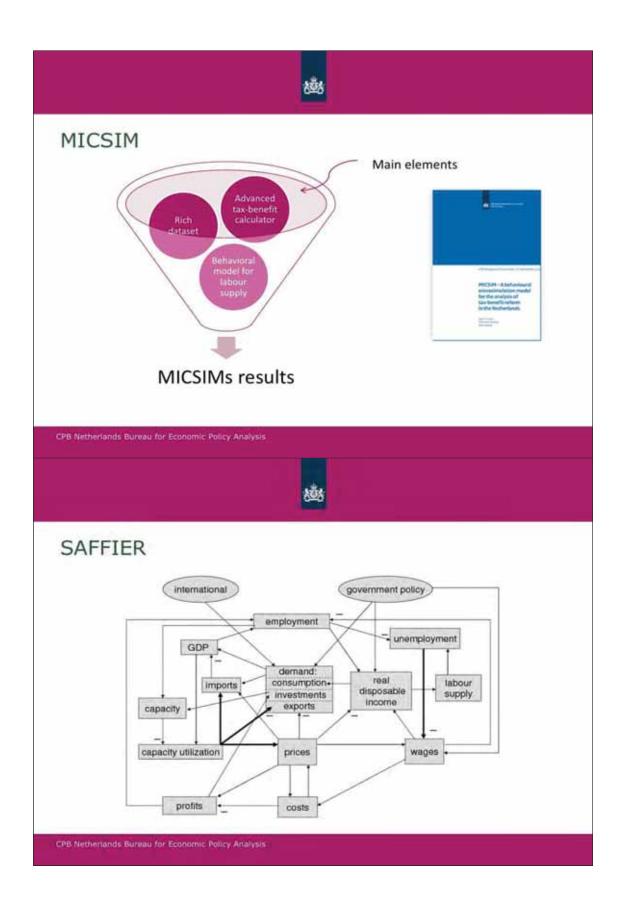


CPB Netherlands Bureau for Economic Policy Analysis





CPB Netherlands Bureau for Economic Policy Analysis







CPB Netherlands Bureau for Economic Policy Analysis

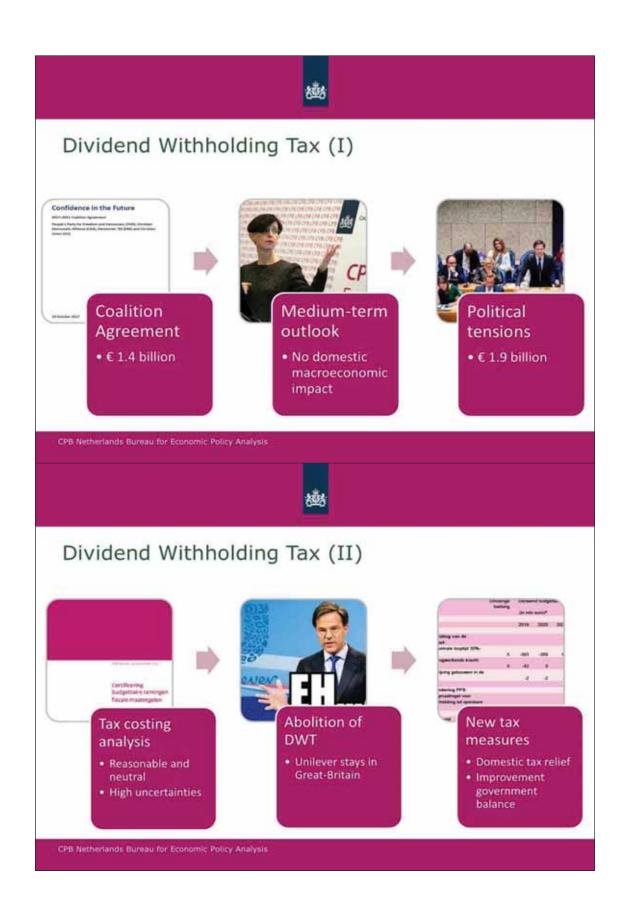


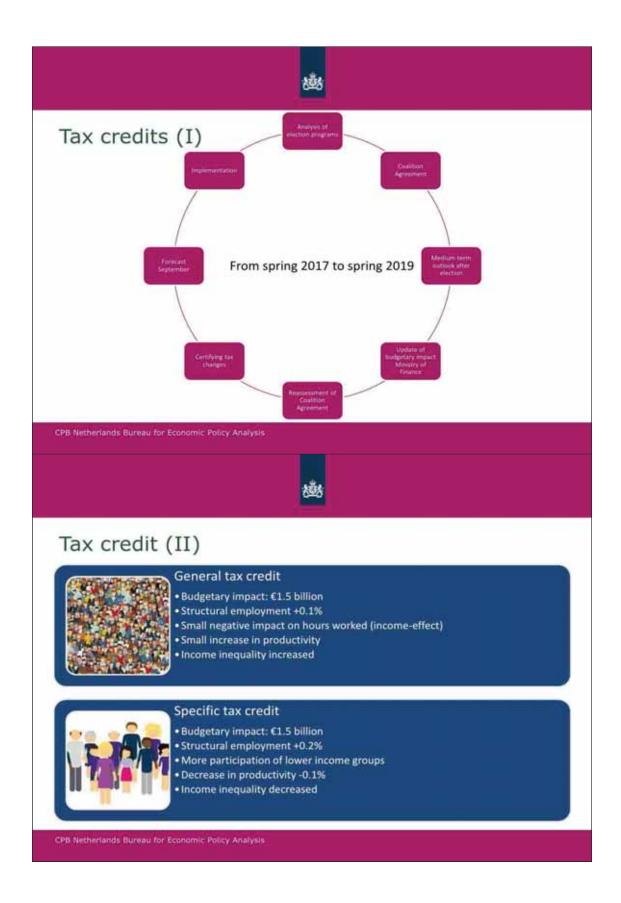
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CPB Netherlands Bureau for Economic Policy Analysis











Budget situation in Italy and role of the PBO

Flavio Padrini

Head of the Public Finance Division

11th Annual Meeting of the OECD Network of Parliamentary
Budget Officials and Independent Fiscal Institutions
Lisbon, 4th February 2019

1

What happened? September/October

- Government presented the macro-fiscal strategy (1.5% growth and 2.4% deficit ratio in 2019)
- During parliamentary hearing on the macro-fiscal strategy, PBO did not endorse macroeconomic forecasts and provided negative assessments of the fiscal strategy
- Government did not change macro-fiscal strategy;
 Parliament gave the go-ahead
- European Commission (COM) listed PBO's nonendorsement as one of the reasons for asking a revised draft budgetary plan (DBP)



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What happened? October/November

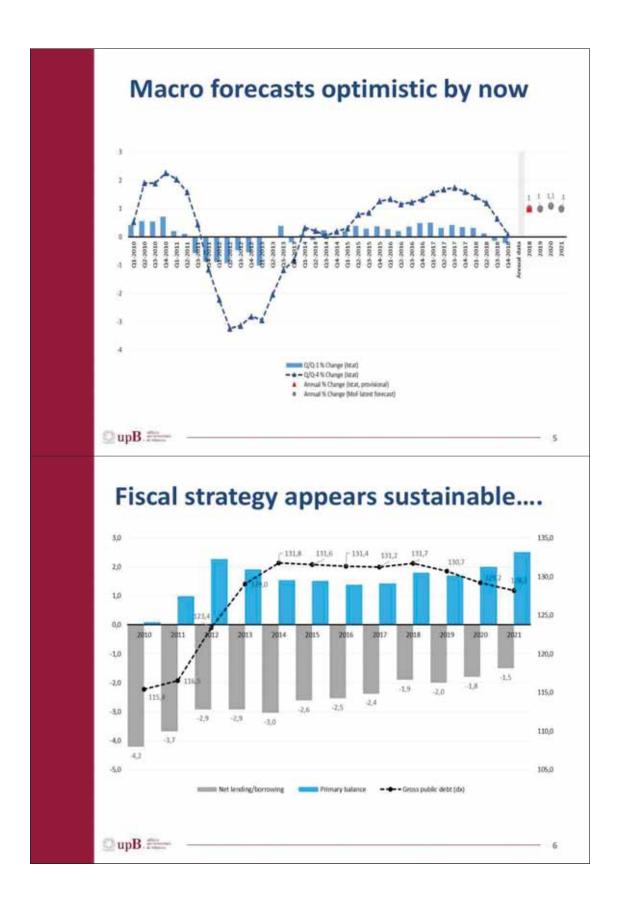
- Revised DBP basically the same as the original one (except for very high privatisation receipts contributing "ex-ante" to the decline of the debt ratio)
- During parliamentary hearing on the Budget Bill, PBO reiterated the risks of the budget strategy, specifically on some specific measures (notably pensions)
- COM announced intention to open an EDP
- Discussion in Italy on whether the Budget Bill was actually constitutional (balanced-budget rule in the Constitution)
- In all this, interest rates increasing and staying high
- At the end, the Government decided to negotiate with COM deficit targets more in line with fiscal rules and embedded in a more realistic macroeconomic scenario

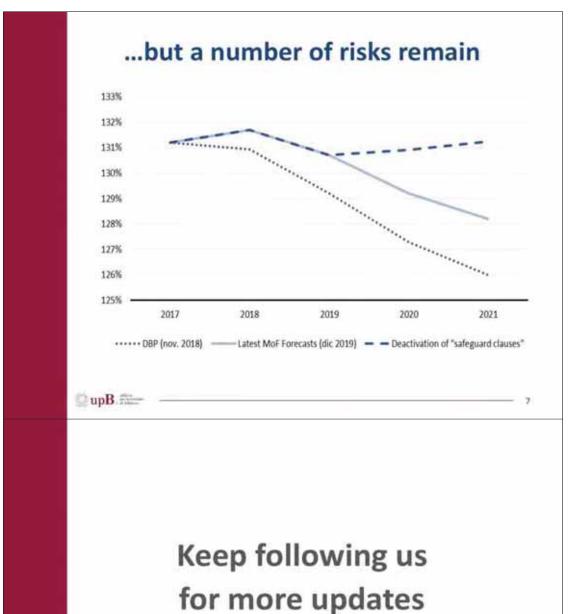


What happened? December/January

- Agreement reached in December (1% growth and 2%) deficit ratio in 2019)
- During parliamentary hearing on the agreement, PBO gauged real growth assumption as still high but the nominal one as plausible; fiscal strategy more in line with fiscal rules and more sustainable but a number of risks remain
- Budget Law approved by Parliament thereafter
- Government decree on pension and minimum income presented last week (PBO hearing tomorrow)







for more updates

www.upbilancio.it

upB ===



Katie Hill 11th Annual Meeting of the OECD network of PBOs and IFIs Lisbon, Portugal 4-5 February 2019



New South Wales context



- NSW is Australia's largest State economy
- Government revenues \$81,76 billion
- Government expenses \$80.66 billion
- · Fastest growing state economy in Australia, gross state product of A\$557.9 billion in 2016-17, a third of national gross domestic
- Government expected to spend \$89.7 billion over the next four years on infrastructure
- NSW has no debt and is a net lender (General Government Sector), with a AAA credit rating

Parliament of New South Wales • Parliamentary Budget Office



PBO- 1 year in 4 years

- NSW has fixed Parliamentary terms:
 - Elections are held the third Saturday in March every four years
 - Next Election is 23rd March 2019
- NSW Parliament took the view it needed a PBO only in the lead-up to elections.
- · NSW PBO is appointed for a term starting in September every fourth year in advance of the election.



Establishment of Parliamentary **Budget Offices in Australia**

 The NSW PBO was established by the Parliamentary Budget Officer Act First NSW Parliamentary Budget Officer appointed Commonwealth Parliamentary Budget Office established Second NSW Parliamentary Budget Office Victorian Parliamentary Budget Office established Third NSW Parliamentary Budget Office



Current NSW Parliamentary Budget Officer Stephen Bartos



- Appointed for 2015 election and re-appointed for 2019 election
- Former Commonwealth Finance department Deputy Secretary and head of Budget Group
- Also previous Professor of Governance and economics consultant
- Publishes regularly on public policy and finance

Parliament of New South Wales . Parliamentary Budget Office



What does the NSW PBO do?

The NSW PBO has two principal functions:

- Costs "announced or proposed" election policies for the Premier and Leader of the Opposition.
- Publishes Budget Impact Statements 5 days before the election.

Parliament of New South Wales • Parliamentary Budget Office





Costings (1)

- A costing is the best estimate of the impact of a proposed policy on the forward estimates (that is, the current budget year, 2018-19, and the next three years)
- Considers expenses, revenues, capital, net lending
- · Spells out all the assumptions needed to work out the costs of a policy
- Costing can include a ten year impact, usually for major infrastructure projects and revenue

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Costings (cont)

How does the PBO cost a policy?

- The PBO staff review policies to determine whether the PBO requires further information from a Government agency to prepare the costing.
- · Agencies are obliged to provide information unless there is an overriding public interest against disclosing this information.
- · With agency information, the PBO prepare independent advice, outlining the key assumptions, calculation methods and models used to prepare the costing.

Parliament of New South Wales • Parliamentary Busset Office





Budget Impact Statements (2)

- Two Budget Impact Statements are prepared, Government and Opposition
- The Statements list all policies (spending, savings, revenue increases, revenue decreases) and show the impact of these on the forward estimates
- The NSW PBO uses a Pre-Election Budget Update issued by Treasury as the starting point for the Statements

Parliament of New South Wales • Variamentary Busper Office



OECD Principles for Fiscal bodies

Principle	Role of the NSW Parliamentary Budget Office	
Manage Budgets within clear, credible and predictable limits for fiscal policy.	Prepare Budget Impact Statements over a four year period for the two major political parties in NSW	
Closely align budgets with the medium-term strategic priorities of government.	Ensure Budget Impact Statements accurately reflect polices of both political parties	
Design the capital budgeting framework in order to meet national development needs in a cost-effective and coherent manner.	 While the PBO does not have a direct role, it provides input into capital budgeting through the preparation of costings relating to infrastructure projects that impact or capital expenditure. 	
Ensure that budget documents and data are open, transparent and accessible.	All announced costings of election policies are published on the PBO website. Budget Impact Statements are published on the PBO website.	
Provide for an inclusive, participative and realistic debate on budgetary choices	Published Costings and Budget Impact Statements support informed discussion on policies. The PBO is an independent office that has a mandate to request advice from Government agencies and prepare independent costing models.	

Partiament of New South Wales • Partiamentary Mutget Office



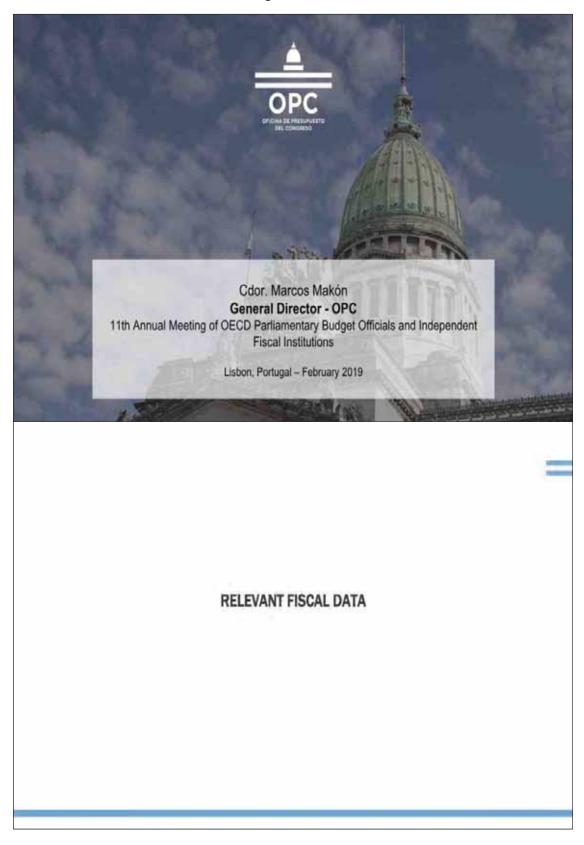
OECD Principles for Fiscal bodies (contd)

Principle	Role of the NSW Parliamentary Budget Office	
Present a comprehensive, accurate and reliable account of the public finances.	The Budget Impact Statements support the preparation of the incumbent Government's budget following the election.	
Actively plan, manage and monitor budget execution.	 The PBO plays an active role in budget execution during an election year through the preparation of the Budget Impact Statements. The Statements are built on advice from the current Government with input from the PBO's costing of election policies. 	
Ensure that performance, evaluation and value for money are integral to the budget process.	While the PBO does not provide comment on the merits of a policy, assumptions used to determine the costing will provide information for the general public to make their own determination of the policy.	
Identify, assess and manage prudently longer-term sustainability and other fiscal risks.	 The assumptions used to prepare costings will outline risks and reference longer term or second round effect impacts of a specific policy. 	
Promote the integrity and quality of budgetary forecasts, fiscal plans and budgetary implementation through rigorous quality assurance including independent audit.	 Through the costing process, the PBO provides independent financial analysis of polices and provides an independent audit of sorts of the state accounts immediately before an election. 	



Questions and Answers

D1-PM - Session 2 - Marcos MAKON, Argentina 1









ABOUT THE OPC

The Congressional Budget Office (known by its Spanish acronym, OPC) is an autonomous body of the Argentine National Congress whose basic role is to provide technical assistance to both Chambers of Parliament in the analysis and follow up of fiscal matters.

It intends to feed into the legislative debate with technical tools that facilitate the interpretation of the initiatives that involve public resources, both those that emerge in Parliament or those that come from the Executive Branch of Government,

LEGAL FRAMEWORK AND RESOURCES

The OPC was created by Law 27,343 in 2016 with great consensus in Parliament.

It has a separate budget within the Legislative Branch. The General Director is responsible for the administrative and financial management of the office.



WHAT IS NOT THE OPC?

- Audit institution
- Congressional committee
- Agency that replicates functions of the Finances Ministry

WHO OVERSEES ITS OPERATIONS?

The management of the OPC is supervised by the Parliamentary Oversight Committee, which includes the authorities of the Budget and Finance Committees of both Chambers of the National Congress. Its main task is to approve the internal regulations of the Office, its annual work plan and budget and the accountability for its management. It can formally request both Chambers the dismissal of any of the Directors due to misconduct.

STRUCTURE

The highest authority of the OPC is the General Director, assisted by four directors with specific functions in different subject areas: Budgetary analysis, Tax analysis, Research, analysis and evaluation, and Debt sustainability analysis. They remain in their positions for five years and are appointed through a competitive selection process. It also has a permanent staff of twenty analysts selected by the same way,

REPORTS AND ACCESS TO INFORMATION

- The OPC carries out analyses and projections according to that established in Law 27,343 and upon request of the Budget and Finance Committees of both Chambers. They are published on the OPC website.
- To develop its work, the law provides for full access to the Integrated Financial Information System (known by its Spanish acronym, eSidif), the Debt Management and Financial Analysis System (SIGADE). Additionally the OPC has obtained access to the National System of Public Investment (BAPIN) and other information systems of the National Administration (ex. SIFEP).



REPORTS AND ACCESS TO INFORMATION

- The OPC work covers different topics:
- National Administration Budget Draft
- Public Sector Budget execution
- Impact analysis of budgetary management
- Public debt
- Tax policy
- Fiscal federalism and other studies

COMPATIBILITY WITH IFI'S FUNCTIONS ACCORDING TO OECD

Analysis of long-term fiscal sustainability	Х	
Macroeconomic or fiscal forecasts	Х	
Monitoring compliance with fiscal rules	Х	
Support legislature in budget analysis	Х	
Policy costing	X	
Costing election platforms		

COMPATIBILITY WITH IFI'S PRINCIPLES ACCORDING TO OECD

Local ownership	X	
Independence and non-partisanship	X	
Mandate	X	
Resources	X	
Relationship with legislature	x	
Access to information	Х	
Transparency	Х	
Communication	Х	
External evaluation		

INITIAL STEPS

- The Parliamentary Oversight Committee approved the internal regulations of the OPC
- Consolidation of the physical infrastructure (office space and IT systems)
- Institutional website: www.opc.gob.ar. Provides a transparent communication platform and online access to information
- Launching of the Institutional Communication and Media Plan
- About 20 reports published .
- First competitive selection process to appoint analysts



WHAT'S NEXT?

- Development of own macroeconomic and fiscal forecasts
- Development of inhouse database integrating fiscal data for federal, provincial and municipal public sector
- Training and technical support for congressional advisory staff
- Selection of permanent staff of analysts
- Inclusion of external evaluation
- Development of effective communications channels
- Appointment of the Advisory Council
- Encouragement of sub-national IFIs

CHALLENGES

- To reduce information asymmetry between Executive and Legislative Branches regarding Budget data
- To expand the production of reports maintaining and enhancing quality
- To include impact analysis in our reports
- To become a reference source for legislators
- To become a respected institution for citizens, NGOs and other IFIs due to the objectivity and high quality of our reports



RISKS

- External pressures (from politics/lobby groups)
- Failure to achieve high-quality analysis
- Loss of political support



DI-PM- Session 2- Marcus MAKON, Argentina



CONGRESO DE LA NACIÓN



1. ABOUT THE OPC

The Congressional Budget Office (known by its Spanish acronym, OPC) is an autonomous body of the Argentine National Congress whose basic role is to provide technical assistance to the Parliament in the analysis and follow up of fiscal matters.

It intends to feed into the legislative debate with technical tools that facilitate the interpretation of the initiatives that involve public resources, both those that emerge in Parliament or those that come from Executive Branch of Government.

Legal framework

The OPC was created by Law 27,343. Its function is to ensure compliance with the Financial Administration Act (Law 24,156), the Complementary National Administration Budget Act (Law 24,629) and the Federal Administration of Public Resources Act (Law 25,152) among other rules.

Our values

- · Methodological rigor
- · Technical impartiality
- · Political independence
- Transparency

2. STRUCTURE

The highest authority of the OPC is the General Director, assisted by four directors with specific functions in different subject areas: Budgetary analysis, Tax analysis, Studies, analysis and evaluation, Debt sustainability analysis. They have a five-year mandate and are appointed by means of a public competitive examination. It also has a permanent staff of analysts selected by the same process.

The management of the OPC is supervised by the Parliamentary Oversight Committee, composed of the authorities of the Budget and Finance Committees of both Chambers of the National Congress, whose main task is to approve the internal regulations of the Office, its annual work plan and budget and the accountability for its management.

3. REPORTS

The OPC carries out analyses and projections according to that established in Law 27,343 and upon request from the Budget and Finance Committees of both Chambers. They are published on the OPC website.

To develop its work, the law provides for full access to the Integrated Financial Information System (known by its Spanish acronym, eSidif), the Debt Management and Financial Analysis System (known by its Spanish acronym, SIGADE). Additionally the OPC has obtained access to other information systems of the National Administration.

The OPC work covers different topics:

- · National Administration Budget Draft
- Public Sector Budget Execution
- Impact analysis of budgetary management
- Public debt
- Tax polic
- Fiscal federalism and other studies







1. SOBRE LA OPC

La Oficina de Presupuesto del Congreso (OPC) es un organismo desconcentrado del Congreso de la Nación cuya misión básica es asistir técnicamente al Parlamento en el análisis y seguimiento en materia fiscal. Tiene el propósito de alimentar el debate de los legisladores con herramientas técnicas que faciliten la interpretación de las iniciativas que se generen desde el Congreso o desde el Poder Ejecutivo y comprometan recursos públicos.

La OPC fue creada por la ley 27.343. En su labor, la Oficina debe contemplar el cumplimiento, entre otras normas, de la ley 24.156 de Administración Financiera, la ley 24.629 Complementaria para la Administración del Presupuesto de la Administración Nacional y la ley 25.152 de Administración Federal de los Recursos Públicos.

Nuestros Valores

- •Rigurosidad metodológica
- ·Imparcialidad técnica
- •Independencia Política
- Transparencia

2. ESTRUCTURA

La máxima autoridad de la OPC es el Director General, asistido por cuatro directores con funciones específicas en las siguientes áreas de estudio: Análisis Presupuestario, Análisis Fiscal Tributario, Estudios, Análisis y Evaluación del Impacto de Políticas Públicas y Análisis y Sostenibilidad de la Deuda Pública. Duran cinco años en sus funciones y su designación se realiza por concurso de oposición y antecedentes. Cuenta, además, con un cuerpo de analistas seleccionados por el mismo proceso.

La gestión de la OPC es supervisada por la Comisión de Supervisión Parlamentaria, integrada por las autoridades de las Comisiones de Presupuesto y Hacienda de ambas Cámaras del Congreso de la Nación. La misión principal es aprobar el reglamento interno de la Oficina, su Plan de Trabajo y Presupuesto Anual y la rendición de su gestión.

3. INFORMES

La Oficina realiza análisis y proyecciones conforme a lo establecido en la ley de creación y a pedido de las Comisiones de Presupuesto y Hacienda de ambas Cámaras del Congreso Nacional. Los mismos son publicados en la página web de la OPC y pueden descargarse libremente.

Para desarrollar su labor, la ley prevé el acceso al Sistema Integrado de Información Financiera (eSidif), al Sistema de Gestión y Administración de la Deuda Pública (SIGADE) y puede solicitar acceso a otros sistemas de información de la Administración Nacional

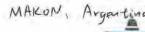
Contenido de los informes:

- · Análisis del Proyecto de ley de Presupuesto de la Administración Nacional
- · Seguimiento de la ejecución presupuestaria del sector público nacional
- · Análisis del impacto de la gestión presupuestaria
- · Deuda pública
- · Política tributaria
- Federalismo Fiscal y otros estudios



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CONGRESO DE LA NACIÓN ARGENTINA

OFICINA DE PRESUPUESTO DEL CONGRESO DE LA NACIÓN

LEY 27.343

CREACION

BO 21/12/2016

El Senado y Cámara de Diputados de la Nación Argentina reunidos en Congreso, etc. sancionan con fuerza de Ley:

EREACION DU LA OFICINA DE PRE JUPUESTO DEL YUMBRESO DE LA NACIONA

CONGRESSIONAL BUDGET OFFICE ACT

LAW 27,343

CREATION

OU. 12/21/2016

The Senate and Chamber of Deputies of the Argentine Nation, gathered in Congress, have passed into law the:

CREATION OF THE CONGRESS OF A LAUDIST TOTALCT

ARTICULO 1º

Créase la Oficina de Presupuesto del Congreso (abreviada OPC a los efectos de la presente ley) como un organismo desconcentrado del Honorable Congreso de la Nación.

ARTICULO 2º

Son funciones, responsabilidades y facultades de la Oficina de Presupuesto del Congreso:

- 1. Analizar las estimaciones de Ingresos, gastos, metas físicas y deuda pública contenidas en el proyecto de ley anual de presupuesto
- 2. Apoyar a las comisiones de Presupuesto y Hacienda y a la Comisión Mixta Revisora de Cuentas de la Administración en el cumplimiento de sus objetivos
- 3. Realizar estimaciones del impacto presupuestario de los proyectos de ley ingresados a las comisiones de Presupuesto v Hacienda, a solicitud de dichas comisiones.
- 4. Realizar estudios, análisis y evaluaciones del impacto logrado por políticas y programas del gobierno en relación a su asignación presupuestaria, a solicitud de las comisiones de Presupuesto y Hacienda.
- 5. Llevar a cabo análisis sobre los tributos vigentes así como del impacto y la eficacia de los proyectos de ley que propongan modificaciones y/o creación de tributos e impuestos, a solicitud de las comisiones de Presupuesto y Hacienda.
- 6. Llevar a cabo estudios sobre las temáticas referidas a federalismo fiscal.

W

SECTION I

The Congressional Budget Office (OPC for the purposes of the present Act) is hereby created as a decentralized body of the Argentine Congress.

SECTION 2

The Congressional Budget Office has the following functions, responsibilities and powers:

- 1. To analyze the estimates of incomes, expenses, physical goals and public debt included in the annual budget bill.
- 2. To support the Budget and Finance Committees and the Joint Committee of Public Accounts Auditing in the fulfillment of their purposes.
- 3. At the request of the Budget and Finance Committees, to produce estimates of the budgetary impact of the bills referred to said Committees
- 4. At the request of the Budget and Finance Committees, to undertake studies, analyses and assessments of the impact achieved by government policies and programs in terms of their budget allocation.
- 5. At the request of the Budget and Finance Committees, to analyze the current taxes as well as the impact and effectiveness of the bills that propose the amendment and/or creation of taxes and duties.
- 6. To carry out studies on the topics related to fiscal federalism.



- 7. Efectuar estudios sobre la sostenibilidad intertemporal de la deuda pública, incluyendo análisis de la deuda registrada, de la deuda no registrada y de pasivos contingentes.
- 8. Promover la incorporación de la perspectiva de género en la asignación de los recursos presupuestarios. Para ello se utilizarán las herramientas del Presupuesto Sensible al Género (PSG) al análisis de proyectos. a fin de determinar el presupuesto destinado a la eliminación de las desigualdades de género. Asimismo, se promoverá la evaluación presupuestaria, en función de los Objetivos de Desarrollo Sostenible de la Organización de las Naciones Unidas (ONU).
- 9. Efectuar un seguimiento del cumplimiento de lo dispuesto en el artículo 37 de la ley 24.156.

- 7. To carry out studies on the intertemporal sustainability of public debt, including the analysis of the recorded debt, the unrecorded debt and contingent liabilities.
- 8. To promote gender mainstreaming in the allocations of budgetary resources. For this purpose, Gender Sensitive Budget (GSB) tools shall be used to analyze projects in order to determine the budget allocated to the elimination of gender inequalities. Promote budgetary evaluation too, taking into consideration the Sustainable Development Objectives of the United Nations (UN).
- 9. To monitor the compliance with the provisions of Section 37 of Law 24,256.

ARTICULO 3°

Para el cumplimiento de las tareas de la OPC, el Poder Ejecutivo deberá:

- 1. Brindar a la OPC el acceso al Sistema Integrado de Información Financiera (SIDIF) de la Secretaria de Hacienda y al Sistema de Gestión y Administración de la Deuda Pública (SIGADE) de la Secretaría de Finanzas del Ministerio de Hacienda y Finanzas Públicas, para el seguimiento de la ejecución presupuestaria y la deuda pública, asegurando la compatibilidad con las disposiciones sobre secreto estadístico de la ley 17.622 y de secreto fiscal del artículo 101 de la ley 11.683. A tal efecto, el Ministerio de Hacienda y Finanzas Públicas coordinará el acceso al SIDIF y al SIGADE de la OPC, responsabilizándose esta última por el debido resguardo de información interna del Poder Ejecutivo nacional
- 2. Responder en forma oportuna los informes solicitados por la OPC sobre la ejecución y el desempeño físico-financiero de programas de gobierno, que serán canalizados por la Jefatura de Gabinete de Ministros.

SECTION 3

In order to enable the OPC to perform its duties, the National Executive Branch should:

- 1. Provide the OPC access to the Integrated Financial Information System (eSidif) established under the Secretariat of Treasury, and the Debt Management and Financial Analysis System (SIGADE) established under the Secretariat of Finance of the Ministry of Treasury and Public Finance, to monitor budget execution and public debt, ensuring compliance with the provisions of Law 17,622 on statistical confidentiality and Section 101 of Law 11,683 on fiscal confidentiality. To that end, the Ministry of Treasury and Public Finance shall coordinate the OPC access to the eSidif and SIGADE, making the Office responsible for the proper safekeeping of the internal information of the National Executive Branch.
- 2. Respond in a timely manner to the reports required by the OPC and channeled through the Executive Office of the Cabinet of Ministers regarding the implementation and the physical financial performance of government programs.

WINDS ARE



ARTÍCULO 4°

Las comisiones del Congreso remitirán a la OPC toda la información con interés presupuestario o económico necesaria para el cumplimiento de sus funciones.

ARTÍCULO 5°

La estructura de la OPC se organizará por direcciones de acuerdo a las funciones que la oficina debe cumplir:

- 1. Análisis presupuestario, que apoyará mediante informes a las comisiones de Presupuesto y Hacienda y a la Comisión Mixta Revisora de Cuentas de la Administración, También llevará a cabo el análisis de los proyectos de ley que tengan impacto presupuestario en los gastos del sector público nacional, a solicitud de las mencionadas comisiones.
- 2. Análisis fiscal tributario, que realizará estimaciones del impacto de los proyectos de ley que modifiquen o creen tributos e impuestos o afecten los recursos de la administración nacional, a solicitud de las comisiones de Presupuesto y Hacienda.
- 3. Estudios, análisis y evaluación, que realizará estudios, análisis y evaluaciones del impacto logrado por políticas y programas del gobierno en relación a su asignación presupuestaria, a solicitud de las comisiones de Presupuesto y Hacienda.
- 4. Sostenibilidad y análisis de la deuda pública, la cual realizará estudios y llevará a cabo un monitoreo a través de distintos indicadores de la deuda pública.

ARTICULO 6°

La OPC será dirigida por un director general con rango equivalente a secretario de Cámara y por cuatro (4) directores, con rangos equivalentes a prosecretarios de Cámara.

Cada uno de los directores tendrá a su cargo una de las direcciones mencionadas en el artículo 5°. La selección del director general y de los directores se realizará por concurso de oposición y antecedentes al que podrán presentarse todos los interesados que reúnan los antecedentes requeridos.

SECTION 4

Parliamentary committees shall refer to the OPC the relevant budgetary or economic information necessary for the performance of its functions.

SECTION 5

The OPC structure shall be organized by divisions, in terms of the functions it is required to perform:

- 1. Budgetary Analysis: it shall provide reports to the Budget and Finance Committees and the Joint Committee of Public Accounts Auditing, At the request of the mentioned Committees, it shall also undertake an analysis of the bills that have a budgetary impact on public sector expenditures.
- 2. Tax Analysis: at the request of the Budget and Finance Committees it shall produce estimates of the impact of the bills that modify or create taxes and duties, or affect the resources of the National Administration
- 3. Studies, Analyses and Assessments: at the request of the Budget and Finance Committees it shall undertake studies, analyses and assessments of the impact achieved by government policies and programs in terms of their budget allocation.
- 4. Sustainability and Analysis of Public Debt: it shall undertake analyses and follow-up through different public debt indicators.

SECTION 6

The OPC shall be led by a General Director, who shall be equivalent in rank to the Parliamentary Secretary, and four (4) Directors, who shall be equivalent in rank to the Parliamentary Under-Secretary. Each of the Directors shall be in charge of one of the divisions referred to in Section 5.

The selection of the General Director and Directors shall be determined by competitive examination. All qualified candidates shall be allowed to participate in the selection process.



PERFECT EDENCIÓN

Los postulantes serán evaluados por un comité evaluador integrado por nueve (9) miembros: el presidente, vicepresidente primero y vicepresidente segundo de la Comisión de Presupuesto y Hacienda de la Câmara de Diputados; el presidente, vicepresidente y el secretario de la Comisión de Presupuesto y Hacienda del Senado; un (1) profesor universitario de carreras afines a los cargos a cubrir elegido por el Consejo Interuniversitario Nacional: un (1) representante elegido por la Federación Argentina de Consejos Profesionales de Ciencias Económicas y un (1) representante de la Asociación Argentina de Presupuesto y Administración Financiera Pública.

The candidates shall be evaluated by an Evaluation Committee composed by nine (9) members: the Chairman and the First and Second Vice-Chairmen of the Budget and Finance Committee of the Chamber of Deputies, the Chairman, Vice-Chairman and Secretary of the Budget and Finance Committee of the Senate, one (1) university professor specialized in university programs related to the positions to be filled, appointed by the National Interuniversity Council, one (1) representative elected by the Argentine Federation of Professional Councils of Economic Sciences and one (1) representative one (1) representative from the Argentine Association of Public Budgeting and Financial Administration.

ARTICULO 7"

El director general y los directores durarán cinco (5) años en sus funciones, con posibilidad de ser reelegidos. Podrán ser removidos por mal desempeño en sus funciones previo a la finalización de su mandato por votación por mayoría simple de ambas Cámaras, previa solicitud de la Comisión de Supervisión Parlamentaria de la OPC, creada en el artículo 8º de la presente.

El director general deberá acreditar al menos diez (10) años de experiencia profesional y/o académica relevante en materia presupuestaria y/o económica en el ámbito de la administración pública, del sector privado, de la sociedad civil o de las universidades, así como título universitario de grado o posgrado en ciencias económicas, finanzas públicas, administración y políticas públicas. o disciplinas relacionadas. Los directores deberán acreditar al menos ocho (8) años de experiencia profesional y/o académica relevante en las materias respectivas de cada área, así como títulos universitarios de grado o posgrado en dichas disciplinas.

SECTION 7

Both the General Director and the Directors shall hold office for the term of five (5) years with the possibility of being reelected. They may be removed for unsatisfactory performance before the end of their term of office by a simple majority vote of the members of both chambers, at the request of the Parliamentary Oversight Committee of the OPC, established by Section 8 hereof.

The General Director must have at least ten (10) years of professional and/or academic experience in budgetary and/or economic matters, within the scope of the public or private sector, and at the civil society or university level, and hold a graduate or post graduate degree in economic sciences, public finance, administration and public policies or other related disciplines. Directors must have at least eight (8) years of professional and/or academic experience in disciplines related to their respective department, and hold graduate or post graduate degrees in such disciplines.

ARTICULO 8º

.

La OPC contará con una Comisión de Supervisión Parlamentaria conformada por: el presidente, los vicepresidentes primero y segundo de la Comisión de Presupuesto y Hacienda de la Cámara de Diputados y el presidente, el vicepresidente y el secretario de la Comisión de Presupuesto y Hacienda del Senado.

SECTION 8

The OPC shall have a Parliamentary Oversight Committee composed by the Chairman and the First and Second Vice-Chairmen of the Budget and Finance Committee of the Chamber of Deputies and the Chairman, Vice-Chairman and Secretary of the Budget and Finance Committee of the Senate.





La presidencia de la comisión alternará cada dos (2) años entre el presidente de la Comisión de Presupuesto y Hacienda de cada Cámara, Las decisiones se adoptarán por mayoría simple y, en caso de empate, el presidente de la Comisión de Supervisión Parlamentaria tendrá voto doble.

Las funciones de la comisión serán:

- 1. Aprobar el reglamento interno del cuerpo y sus eventuales modificaciones.
- 2. Aprobar el anteproyecto de presupuesto de la OPC, para su elevación a la presidencia de las Cámaras.
- 3. Delegar en el director general las facultades que se estimen necesarias para el mejor cumplimiento de las finalidades de la Oficina de Presupuesto del Congreso.
- 4. Aprobar el plan de trabajo anual de la OPC.
- 5. Aceptar herencias, legados y donaciones, subvenciones que le asignen a la OPC organismos públicos o privados, nacionales o extranjeros.
- 6. Requerir a los distintos organismos de la administración pública nacional la comisión transitoria de personal idóneo en la materia que fuere necesario para el funcionamiento de la Oficina de Presupuesto del Congreso.
- 7. Aprobar la memoria anual de la Oficina de Presupuesto del Congreso.
- 8. Solicitar a ambas Cámaras del Congreso la remoción del director general y/o de los directores de la OPC.
- 9. Conformar un consejo asesor ad honórem de expertos con reconocida experiencia en la materia de la OPC para obtener recomendaciones sobre el mejor funcionamiento de su tarea.

ARTÍCULO 9°

El director general de la OPC tendrá los siguientes deberes y atribuciones:

1. Ejercer la administración de la Oficina de Presupuesto del Congreso.

The Committee Chair shall alternate every two (2) years between the Chairmen of the Budget and Finance Committees of both Chambers. Decisions shall be taken by simple majority and, in the event of a tie; the Chairman of the Parliamentary Oversight Committee shall have a double vote.

It shall have the following functions:

- 1. To approve the internal regulations of the office and their possible amendments
- 2. To approve the preliminary draft budget of the OPC for submission to the Chairmen of both Chambers.
- 3. To delegate to the General Director the necessary powers for better compliance of its purposes.
- 4. To approve the annual work plan of the OPC.
- 5. To accept inheritances, legacies and donations, and grants assigned by public or private and national or foreign bodies.
- 6. To require the different bodies of the national public administration the temporary commission of suitable staff it may deem necessary for the operation of the OPC.
- 7. To approve the annual report of the OPC.
- 8. To ask both Chambers of Congress to remove the General Director and/or directors of the OPC.
- 9. To create an ad honorem Advisory Council of experts with recognized experience on the OPC matter in order to obtain recommendations on its better operation.

SECTION 9

The General Director of the OPC shall have the following duties and powers:

1. To exercise the administration of the Congressional Budget Office.





- 2. Elaborar el plan operativo anual.
- Diseñar el reglamento interno de funcionamiento de la OPC.
- Confeccionar el anteproyecto de presupuesto de la OPC.
- 5. Elaborar la memoria anual de la OPC.
- 6. Gestionar convenios de cooperación.
- 7. Promover la obtención de recursos y fondos públicos y privados, locales y extranjeros, para el cumplimiento de los objetivos de la OPC.
- 8. Definir la estrategia comunicacional de la OPC.
- Entender en la asignación de los recursos humanos de la OPC para el logro de sus objetivos.
- 10. Entender en las relaciones con comisiones.
- 11. Establecer metodologías de trabajo.
- Llevar a cabo los concursos públicos para la selección del cuerpo de analistas previsto en el artículo 10 de la presente ley.

ARTÍCULO 10

- La Oficina de Presupuesto del Congreso contará con un Cuerpo de Analistas Profesionales especializados en las respectivas temáticas establecidas en el artículo 5°. Los analistas integrarán la planta permanente del Congreso de la Nación y su dotación no deberá superar los veinte (20) profesionales. Serán condiciones para ingreso al Cuerpo de Analistas:
- 1. Ser argentino nativo, naturalizado o por opción.
- Ser seleccionado por un concurso público de oposición y antecedentes.
- 3. Poseer título universitario de grado correspondiente a carrera de duración no inferior a cuatro (4) años en las mismas disciplinas que se le requieren al director general en el artículo 7º.
- Experiencia laboral en la especialidad atinente, acreditada por un término no inferior a los tres
 años después de la títulación.

- 2. To develop the annual operating plan.
- 3. To design the internal operating regulations of the OPC.
- To elaborate the preliminary draft budget of the OPC.
- 5. To elaborate the annual report of the OPC.
- 6. To manage cooperation agreements.
- 7. To promote the procurement of public or private, foreign or domestic resources and funds for the fulfillment of the purposes of the OPC.
- To define the communication strategy of the OPC.
- 9. To deal with the allocation of human resources of the OPC for the fulfillment of its purposes.
- 10. To deal with the relations with committees.
- 11. To establish work methodologies.
- 12. To carry out public competitive examinations for the selection of the Team of Analysts provided in Section 10 of this Act.

SECTION 10

The Congressional Budget Office shall have a staff of Professional Analysts specialized in the respective themes established in Section 5. The analysts shall be members of the permanent staff of the National Congress. The professional team shall consist of no more than twenty (20) members. To be eligible for admission to the Team of Professional Analysts, candidates must meet the following requirements:

- To be a native-born or naturalized
 Argentine citizen.
- To be selected through a public competitive examination.
- 3. To hold a graduate degree corresponding to a four (4)-year university program at a minimum and in connection with the same disciplines required to be appointed General Director and established in Section 7.
- 4. Work experience in the relevant area for a period of not less than three (3) years after graduation.



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ARTICULO II

Las Cámaras proveerán el personal administrativo y de apoyonecesario para el funcionamiento de la OPC.

ARTICULO 12

Las designaciones del personal de la OPC se realizarán mediante resolución conjunta de los presidentes de ambas Cámaras, que estarán causadas y motivadas en las conclusiones que arriben los concursos de oposición y antecedentes previstos en la presente ley.

ARTICULO 13

A todos los efectos administrativos y funcionales, la OPC mantendrá su relación con cada Câmara a través de las comisiones de Presupuesto y Hacienda de las Cámaras. El presupuesto anual de gastos y recursos de la administración pública nacional preverá las partidas necesarias para el funcionamiento de la OPC. La oficina puede recibir donaciones, crédito y soporte internacional para el mejor desarrollo de su actividad.

ARTICULO 14

Todos los informes serán de acceso público. Deberán ser publicados en los sitios web de ambas Camaras.

ARTICULO 15

La OPC podrá realizar convenios de cooperación con organismos gubernamentales, centros académicos, de investigación y organizaciones de la sociedad civil, tanto del país como del exterior, para el mejor cumplimiento de su mandato.

ARTICULO 16

y .

Invitase a las provincias y a la Ciudad Autónoma de Buenos Aires a suscribir acuerdos de cooperación con la OPC para facilitar el acceso a la información necesaria para que dicha oficina pueda cumplir con las funciones previstas en la presente ley

SECTION II

Both Chambers shall provide the administrative and support staff required for the operation of the OPC.

SECTION 12

The OPC staff shall be appointed by joint resolution of the President of the Senate and the Speaker of the Chamber of Deputies, based on the conclusions of public competitive examinations provided in this Act.

SECTION 13

For administrative and operative purposes, the OPC shall maintain relations with both Chambers through their Budget and Finance Committees. The national public administration's annual estimates of expenditures and resources shall provide the budgetary allocations required for the operation of the OPC. It shall be allowed to receive donations, credits and international support for better performance of its activity.

SECTION 14

All reports shall be publicly accessible and published on the official websites of both Chambers.

SECTION 15

The OPC shall be allowed to carry out cooperation agreements with government bodies, academic and research centers, and civil society organizations, both national and foreign, for better fulfillment of its mandate.

SECTION 16

The Provinces and the Autonomous City of Buenos Aires are invited to sign cooperation agreements with the OPC in order to facilitate access to the necessary information so that such Office can comply with the functions established in this Act.





ARTICULO 17

La Oficina de Presupuesto del Congreso comenzará a funcionar a partir de los noventa (90) días de la publicación en el Boletín Oficial de la presente ley.

ARTICULO 18

Comuniquese al Poder Ejecutivo nacional

SECTION 17

The Congressional Budget Office shall become operational ninety (90) days after the publication of this Act in the Official Gazette.

SECTION 18

To be communicated to the National Executive.

DADA EN LA SALA DE SESIONES DEL CONGRESO ARGENTINO, EN BUENOS AIRES, A LOS TREINTA DIAS DEL MES DE NOVIEMBRE DEL ANO DOS MIL DIFCISEIS. REGISTRADA BAJO EL N° 27,343

Marta G. Michetti, Emilio Monzó, Eugenio Inchausti, Juan P. Tunessi, GIVEN IN THE SESSION ROOM OF THE ARGENTINE CONGRESS, BUENOS AIRES, ON THE 30th DAY OF NOVEMBER, 2016. REGISTERED UNDER N. 27,343

Marta G. Michetti. Emilio Monzó. Eugenio Inchausti, Juan P. Tunessi.

Decreto 1277/2016

Billiones Aires, 20/12/2016

En uso de las facultades conferidas por el artículo 78 de la CONSTITUCIÓN NACIONAL, promúigase la Ley No 27.343 (IF-2016-04714061-APN-SSP#MH), sancionada por el HONORABLE CONGRESO DE LA NACIÓN en su sesión del día 30 de noviembre de 2016. Dese para su publicación a la Dirección Nacional del Registro Oficial, girese copia al HONORABLE CONGRESO DE LA NACIÓN y comuníquese al MINISTERIO DE HACIENDA Y FINANZAS PÚBLICAS. Cumplido, archívese.

Macri. Marcos Peña. Alfonso de Prat Gay.

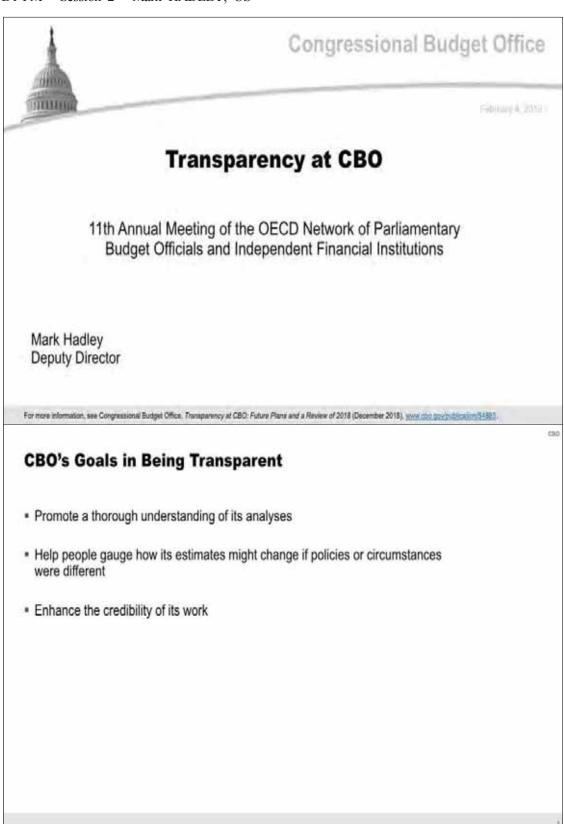
Order 1277/2016

Buenos Arres, 12/20/2016

In exercise of powers conferred by Section 78 of the NATIONAL CONSTITUTION, Law N, 27,343 (IF-2016-04714061-APN-SSP#MH) passed by the HONORABLE CONGRESS OF THE NATION at its meeting on 30 November 2016 to be enacted, published by the National Bureau of Official Registry with a copy for the HONORABLE CONGRESS OF THE NATION and communicated to the MINISTRY OF TREASURY AND PUBLIC FINANCE. To be fulfilled and filed.

Macri. Marcos Peña. Alfonso de Prat Gay.





230

How CBO Fosters Transparency

CBO

Ten Ways CBO Is Transparent

- Testifying and publishing answers to questions from Members of Congress
- Explaining its analytical methods
- · Releasing data
- · Analyzing the accuracy of its estimates
- Comparing its current estimates with its previous ones

- Comparing its estimates with those of others
- Estimating the effects of policy alternatives
- Describing how much uncertainty surrounds its estimates
- Creating data visualizations
- Conducting outreach

CBD

Testifying and Answering Questions

CBO's staff members often testify at Congressional hearings about the agency's work.

CBO also provides public answers to questions from Members of Congress about the agency's work in general and about specific analyses or projections.

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CBO

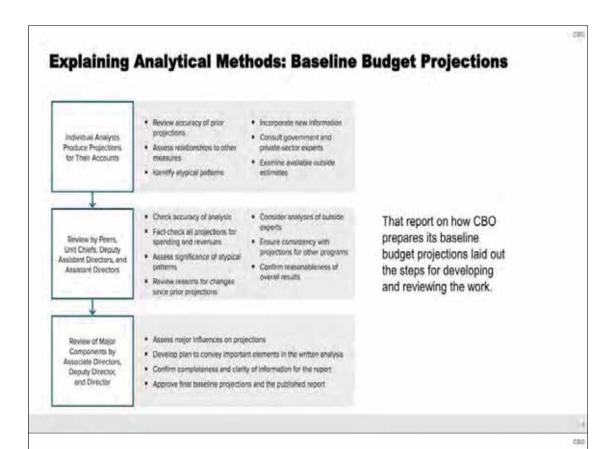
Explaining Analytical Methods: Providing General Information

CBO works hard to explain its analytical methods. Sometimes, the explanations are for a general audience. For instance, nearly every formal cost estimate includes a section describing the basis of the estimate.

Recent examples of other publications providing general information include the following:

- A report on how CBO prepares baseline budget projections
- · A slide deck about CBO's health insurance simulation model
- A report on the model that CBO uses to make long-term projections
- An appendix about the effects of the 2017 tax act on the economy and budget
- A primer about how CBO estimates the costs of federal credit programs

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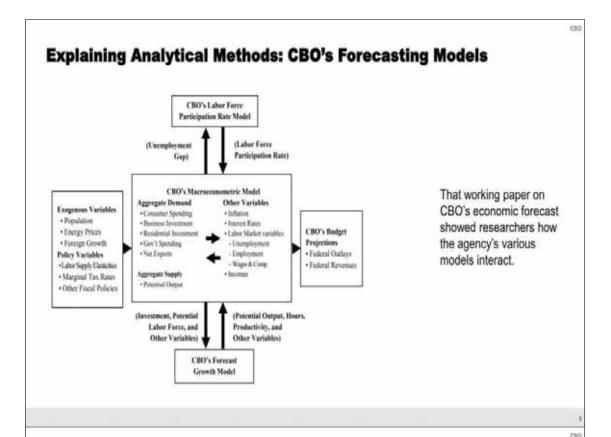


Explaining Analytical Methods: Providing Technical Information

At other times, CBO explains its methods by providing technical information. Recent examples include the following:

- A working paper on how CBO projects labor force participation rates
- An appendix describing how CBO analyzes the distribution of household income
- A slide deck about modeling the subsidy rate for federal single-family mortgage insurance
- An appendix describing how CBO estimates the operating costs of Air Force aircraft
- A working paper on how CBO produces its 10-year economic forecast





Explaining Analytical Methods: Computer Code

To let researchers replicate its results, CBO posts the computer code and documentation for some analyses. For example:

- Code for CBO's estimates of maximum sustainable output allows researchers to replicate those estimates for 1949 through 2016
- Code for CBO's imputations of survey underreporting allows researchers to replicate those imputations for 1979 through 2016 for three large programs

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Releasing Data

CBO provides many files of data underlying the analysis in its major reports and other studies. For example, along with its April 2018 and January 2019 reports on the budget and economic outlook, the agency posted files containing the following information:

- · Historical data
- . Spending projections by budget account
- Revenue projections by category, along with tax parameters and effective marginal tax rates
- 10-year projections of economic output, prices, labor market measures, interest rates, income, and other economic factors
- Details of projections and underlying parameters for Social Security, Medicare, student loans, agriculture programs, and many other programs

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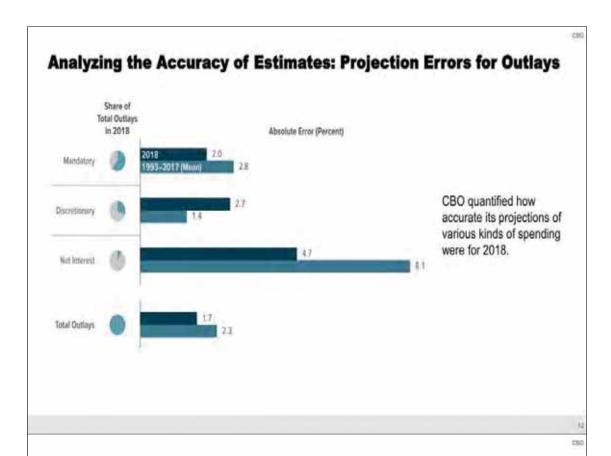
CBO

Analyzing the Accuracy of Estimates

CBO analyzes the accuracy of its estimates and publishes the results in reports. These are some examples:

- A report on CBO's economic forecasting record since 1976
- A report on CBO's revenue forecasting record since 1982
- A report on how CBO's projections of subsidies under the Affordable Care Act compared with actual outcomes
- Reports on how CBO's projections of outlays for 2017 and 2018 compared with actual outcomes
- A look back at CBO's estimate of the effects of the 2009 Recovery Act on the Supplemental Nutrition Assistance Program





Comparing Current Estimates With Previous Ones

CBO routinely compares its current estimates with its previous ones. For example:

- Reports on the budget and economic outlook explain the differences between current and previous revenue and spending projections
- Those reports also explain changes to CBO's economic forecast
- Reports on federal subsidies for health insurance explain how and why current estimates of insurance coverage and subsidies differ from the previous year's estimates
- Reports on the distribution of household income explain any methodological changes and other reasons why estimates differ from those in previous reports
- Other reports describe changes in CBO's long-term projections for Social Security

Comparing CBO's Estimates With Others'

CBO compares its estimates with those of other organizations and the Administration. For example:

- CBO compares its economic forecast with those of the Federal Reserve and the Blue Chip survey of 50 private-sector forecasters
- CBO compared its estimates of subsidies provided under the Affordable Care Act with those of government actuaries, the RAND Corporation, and the Lewin Group
- CBO compares its long-term projections for Social Security with estimates by the trustees of the program
- CBO compared its estimates of the economic effects of the 2017 tax act with those of several other organizations

Comparing CBO's Estimates With Others': Estimates of the Effects of the 2017 Tax Act on the Level of Real GDP

Percent

	First Five Years				Tenth Year	Average			
	2018	2019	2020	2021	2022	2027	2018- 2022	2023- 2027	2018- 2027
Moody's Analytics	0.4	0.6	0.2	0.1	0.0	0.4	0.3	0.3	0.3
Macroeconomic Advisers	0.1	0.3	0.5	0.6	0.6	0.2	0.4	0.5	0.5
Tax Policy Center*	0.8	0.7	0.5	0.5	0.5	4	0.6	0.3	0.5
International Monetary Fund	0.3	0.9	1.2	1.2	1.0	-0.1	0.9	0.3	0.6
Joint Committee on Taxation		-	1000			0.1 to 0.2	0.9	0.6	0.7
Congressional Budget Office	0.3	0.6	0.8	0.9	1.0	0.6	0.7	0.8	0.7
Goldman Sachs	0.3	0.6	0.7	0.7	0.7	0.7	0.6	0.7	0.7
Tax Foundation	0.4	0.9	1.3	1.8	2.2	2.9	1.3	2.9	2.1
Penn Wharton Budget Model	-		-	-	-	0.5 to 1.1			
Barclays	0.5	-	-	-	-	-	-	-	-

CBO published that last comparison in its April 2018 report about the budget and economic outlook.



BO

Estimating the Effects of Policy Alternatives

CBO's baseline budget projections incorporate the assumption that current laws generally remain the same. But CBO also estimates or enables others to estimate how different assumptions about future policies would affect budget projections. For example:

- A report on the long-term budget outlook showed how the federal budget would evolve under three scenarios with alternative policies
- Reports on the 10-year budget and economic outlook show the effects of providing different amounts of discretionary appropriations and of extending or repealing certain tax provisions
- An interactive tool allows users to create customized plans for the military's forces and see the projected costs
- · Periodic reports present collections of options for reducing the deficit



CBD

Characterizing Uncertainty

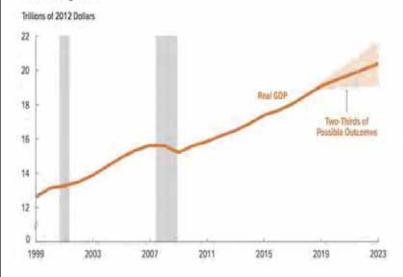
CBO's reports and cost estimates describe the uncertainty surrounding them. For example:

- The most recent report on the long-term budget outlook included a discussion of how federal debt would differ if key economic variables were higher or lower than CBO estimates
- A report on federal subsidies for health insurance, the annual report on the 10-year budget and economic outlook, and many cost estimates contain discussions of uncertainty
- Interactive workbooks show how CBO's budget projections would change if certain economic variables differed from CBO's estimates

-11

CBO

Characterizing Uncertainty: The Uncertainty of CBO's Projections of Output



As the most recent report on the 10-year budget and economic outlook showed, in CBO's baseline projections, real GDP grows at an average annual rate of 1.9 percent over the 2019–2023 period, but there is a roughly two-thirds chance that the growth will be between 0.6 percent and 3.2 percent.

CBD

Creating Data Visualizations

To make the federal budget and CBO's analyses easier to understand, the agency publishes infographics, slide decks, and chart books—these, for example:

- The Federal Budget in 2017: An Infographic
- The 2018 Long-Term Budget Outlook in 25 Slides
- Factors Affecting the Labor Force Participation of People Ages 25 to 54

Supplementing regularly updated slide decks on the topic, CBO just released its first visual summary—in lieu of a written summary:

A Visual Summary of The Budget and Economic Outlook

22

CBO

Creating Data Visualizations: A Visual Summary



For the most recent report on the 10-year budget and economic outlook, CBO presented—in 12 figures on four pages—the visual story for deficits, debt, revenues, spending, and the economy.

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Conducting Outreach

CBO's staff communicate frequently with people outside the agency to explain findings and methods, gather information, and obtain feedback.

The most important form of outreach is direct communication between CBO and the Congress—in person, by phone, and by email—to explain the agency's work, respond to questions, and seek feedback.

Other types of outreach include the following:

- · Consultation with outside experts
- Presentations on Capitol Hill and at academic and research institutions and other organizations about CBO's analyses and processes
- Podcasts
- Blog posts

22

CBC

Concluding Thoughts



BO

Making CBO's Work Widely Available

CBO has a long-standing commitment to ensuring that its work is widely available—to the Congress and the public.

- The agency posts all formal cost estimates and analytic reports on its website
- . It then notifies subscribers by email and Twitter

1/2

CBO

This Year

This year, CBO aims to:

- Publish more overviews and documentation of some of its major models and more detailed information, including computer code, about key aspects of those models
- Update its template for cost estimates to make important information easier to find and read
- . Continue to evaluate previous estimates in order to improve future ones

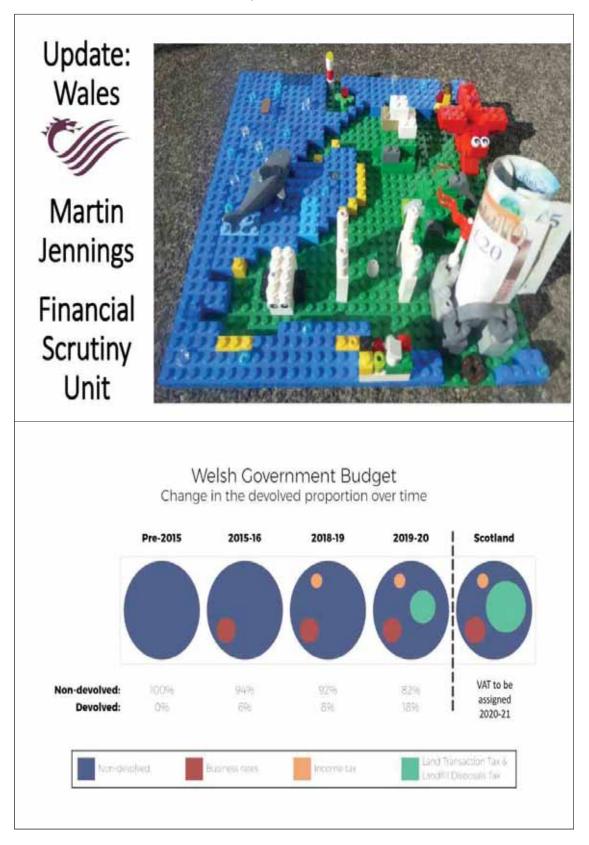


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Budget and main forecasting timelines Scottish Government UK Government Government Office for Budget Responsibility Draft budget - first week Office for October **Budget** Responsibility UK Budget - November Scottish Can be late October to early December Commission Final budget - before Budget Christmas December



Session 3: Best practice products from the PBO network

Fiscal and macroeconomic consequences of the Coalition Agreement

11th Annual Meeting of the OECD Network of Parliamentary Budget Officials and Independent Fiscal Institutions (PBO)

Lisbon, Portugal 4-5 February 2019

Aleš Delakorda, Head of Analysis, Slovenian Fiscal Council

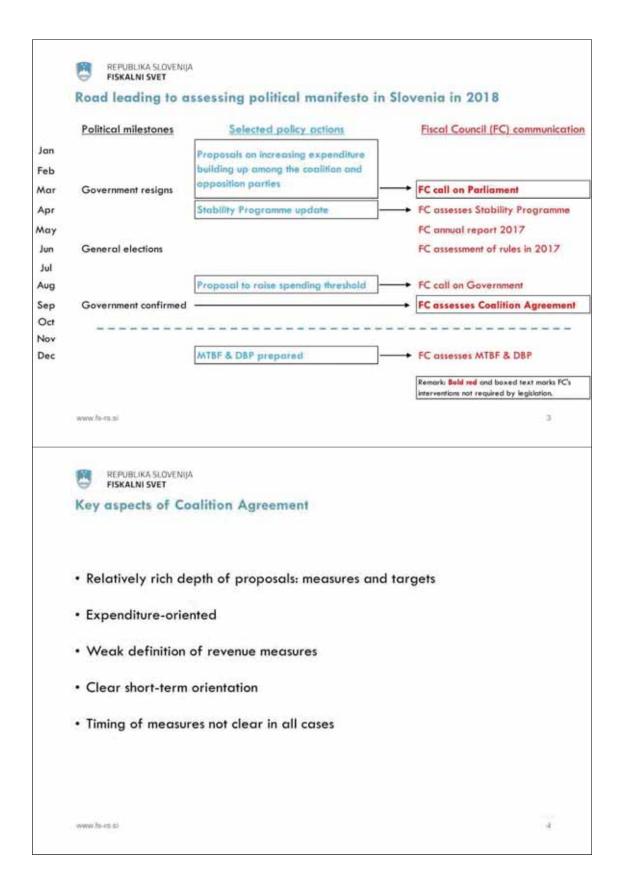


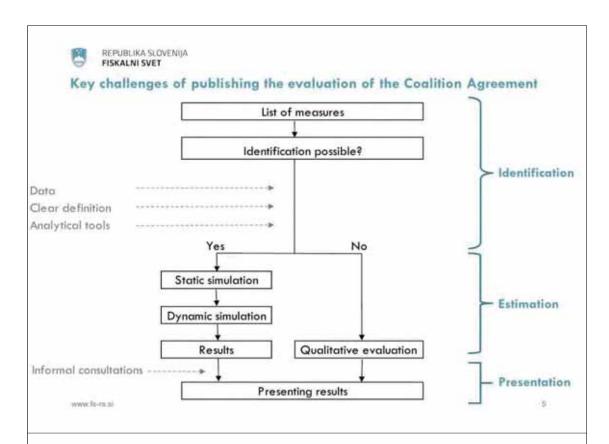
REPUBLIKA SLOVENIJA FISKALNI SVET

Slovenian Fiscal Council - background

- · New institution
- · Limited human resources and analytical tools
- · Relatively narrow scope of tasks defined by legislation

www.fu-ru.si





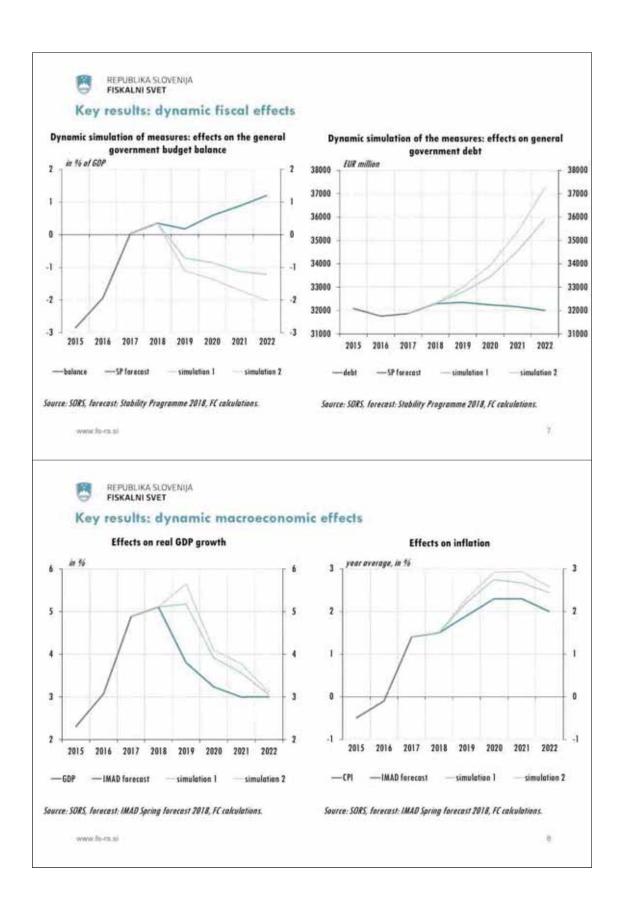


Key results: static fiscal effects

	in % of GDP						
	2019	2020	2021	2022			
Revenue	1.9-2.2	2.2-2.5	2.4-2.9	2.8-3.2			
Expenditure	2.7-3.2	3.8-4.8	4.9-6.4	6.1-8.0			
NET EFFECT ON PUBLIC FINANCE	-0.6 to -1.4	-1.3 to -2.6	-2.0 to -4.0	-2.9 to -5.2			

Note: Naminal GDP in 2022 is set by extrapolating the 2021 growth rate from IMAD 2018 Spring Forecast (5.3 %). Source: FC estimates.

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Key results: compliance with fiscal rules

		share of GDP, in %					
	2019	2020	2021	2022			
Structural balance		- CONTRACTOR					
Stability Programme 2018	-1,1	-0,4	0,1	0,4			
Static simulation 1	-1,7	-1,7	-1,9	-2,5			
Static simulation 2	-2,4	-3,1	4,0	4,9			
Dynamic simulation 1	-2,0	-1,9	-1,9	-2,1			
Dynamic simulation 2	-2,4	-2,4	-2,5	-2,8			
Structural effort							
Stability Programme 2018	-0,5	0,7	0,5	0,3			
Static simulation 1	-1,1	-0,1	-0,2	-0,5			
Static simulation 2	-1,9	-0,6	-0,9	-0,9			
Dynamic simulation 1	-1,5	0,1	-0,1	-0,1			
Dynamic simulation 2	-1,8	0,0	-0,1	-0,3			
One-off measures	0,0	0,0	0,0	0,0			
Output gop (June 18)	2,7	2,1	1,7	1,7			

Note: Nominal GDP in 2022 is set by extrapolating the 2021 growth rate from IMAD Spring Forecast 2018 (5.3 %). The nominal general government balance for 2022 was defined by extrapolating an identical increase in balance as forecast for 2021 in the 2018 Stability Programme. The public debt was determined accordingly. Results of two simulations based on slifferent assumptions with respect to the implemented measures from the Coalition Agreement are presented. Simulation 1 includes a combination of measures with the biggest static effect on revenue and the smallest static effect on expenditure. Simulation 2, by contrast, includes a combination of measures with the smallest static effect on revenue and the biggest static effect on expenditure. See Appendix 2.

Source: MaF Stability Programme 2018, FC estimates.

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REPUBLIKA SLOVENIJA **FISKALNI SVET**

Risks, reactions and lessons learned

- · Highliting risks when publishing the evaluation
- · Strong media AND political reaction
- · Even more caution needed when presenting results
- · Need to (further) educate media and MPs on fiscal policy basics
- · Clear orientation for further development of analytical tools

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Session 3: Best practice products from the PBO network

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Dr Zofia Szpringer, PhD

Good examples from Poland (OECD 2019 Lisbon)

Spending reviews1

In view of the constraints imposed by the application of fiscal rule ensuring the long-term sustainability of public finances, active fiscal policy requires a stronger emphasis on assessing the quality of existing expenditure. A measure of the quality of public expenditure is the degree to which it contributes to effective implementation of strategic objectives and development priorities, including, in particular, those related to supporting economic growth and reducing social inequalities.

In Poland spending reviews performed since 2014 have helped to strengthen the ability to shape the structure and quality of public expenditure. From 2015, the Steering Committee for public expenditure reviews has been an assisting body of the Minister of Finance in matters related to spending reviews. Its tasks include in particular the approval of public spending reviews programmes and the validation of conclusions and recommendations formulated during the reviews. In 2017, spending reviews concerning the following were carried out:

- mechanisms of motivating teachers and the system of their professional advancement,
- 2) tasks implemented by the Voluntary Labour Corps,
- valorisation and indexation mechanisms and legal conditions determining the level of fixed expenditure, in particular in the area of social expenditure (second stage).

In 2018, expenditure reviews related to (1) prisons, (2) physical culture and sport and (3) support to maritime affairs, inland navigation and fisheries were continued. Public spending reviews are foreseen to cover further areas. Experience with spending reviews has shown the need to institutionalise this budgetary policy tool and to integrate it into the budgetary process in a way that supports expenditure management and the fiscal space in the subsequent years.

¹ Convergence Programme, 2018 Update, p. 33.

Strengthening the budgetary frameworks²

In June 2018 the Act on Public Finances was amended in order to strengthen the implementation of the EU directive.3 The amendment was aimed at introducing the obligation to include in the justification attached to the draft Budget Act information on the following issues:

- a) the macroeconomic scenario and its comparison with the most recent forecasts of the European Commission and other independent institutions,
- b) actions taken in the event of significant adverse developments affecting macroeconomic forecasts in the period of the four years preceding the development of macroeconomic scenario,
- c) sensitivity analysis on general government deficit and debt, public domestic debt and expenditure levels referred to in Article 112aa(1) with different growth and interest rates assumptions.4

The amendment imposes obligations on the Ministry of Finance. For example, the explanatory memorandum to the draft budget law compares the government's projections with those of international institutions and the update to the Convergence Programme includes a sensitivity analysis of the general government balance and debt to depreciation of the Zloty (Polish currency) and to an increase in the national interest rate.

The budgetary system reform, initiated in 2016, has been continued. The improvement and further development of the multiannual planning is a complex process of a multiannual nature. Activities related to the optimisation of the multiannual planning and its closer integration with the annual planning in the budgetary process were reflected in the Regulation of the Minister of Development and Finance of 13 June 2017 on the detailed method, procedure and deadlines for preparing materials for the draft budget act.5 The continuation of analyses and work in this area will be ensured, drawing on the experience and lessons learned from the solutions already implemented in the area of budgetary planning.

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Convergence Programme, 2018 Update, p. 36.
Council Directive 2011/85/EU of 8 November 2011 on requirements for the budgetary frameworks of the Member States.

The amended regulation was applied for the first time to the draft budget law for 2019. ⁵ This is the so-called budgetary note – a legal act that does not refer to just one budgetary year.

Rationalization of indebtedness of territorial self-government units

In August 2018 the Act on Public Finances was amended⁶ in order to rationalise the indebtedness of territorial self-government units (JST), make their financial economy more flexible and strengthen legal mechanisms aimed at increasing financial security.7

The introduced regulations:

- · enable early repayment of local governments' debt if they have financial resources for this purpose,
- · improve the financial management of local governments and at the same time allow to reduce public debt and its servicing costs.

These regulations apply only to early repayment of debt, i.e. repayment in the years going beyond the budget year for which the budget was adopted, and only to be repaid in the following year. It is connected with the necessity to preserve the possibility of effective verification of the JST debt forecast in the context of the applicable debt repayment limit.

The changes materialized in an increase of the space for spending by local government units. Thanks to these solutions financial resources will be released in the next years, meaning that these resources may be allocated for, e.g. self-government investments.

The new regulations allow the executive body of a local government unit to amend budget and long-term financial forecast of the unit in connection with implementation of projects financed with the European funds.

The amendment also introduced statutory restrictions on the so-called non-standard financing instruments, in particular regarding purpose, obtaining appropriate opinion of the supervisory body or keeping limits measured by the repayment ratio of liabilities for a given year.8



⁶ Journal of Laws of 2018, item 2500.

⁷ The need for changes was indicated in the conclusions of the Ministry of Finance's analysis of the current functioning of the regulation in the aforementioned scope, including the individual debt repayment ratio, as well as the postulates of regional audit chambers, the Supreme Audit Office and proposals of local government organizations

[·] when calculating an individual debt ratio, liabilities that have economic effects similar to a loan or credit agreement are taken into account.

liabilities with economic effects similar to the loan agreement are subject to limitations analogous to those for "traditional" loans and credits,

the requirement to obtain the opinion of the regional accounting office on the possibility of repayment of debt has been modified.

Lack of restrictions related to the use of these instruments could be dangerous (e.g. leading to an uncontrolled increase in a local government debt, as well as significant distortion of data illustrating financial situation of a given JST).

VAT GAP

According to the European Commission in 2015 Poland belonged to the EU Member States with the highest VAT gaps.9 In response to this, Polish government has intensified activities aimed at improving tax compliance and the efficiency of the tax administration. The most important activities included: general anti-avoidance rule (introduced in mid-2016), modification of the rules for accounting VAT on intra-Community purchases of motor fuels, a so called fuel package (in force since 1 August 2016), grounds for registration refusal and precise terms for taxpayer removal from the VAT register (in force since the beginning of 2017), reintroducing sanctions - up to 100% - for taxpayers who overstate input VAT (in force since January 2017), increase of penalties for tax offences - up to 25 years in prison for falsifying invoices above 10 million PLN (in force since March 2017), extended confiscation of assets obtained under false pretences and assets used for fiscal offences (in force since April 2017).10 In the coming years, the measurements aimed at improving tax system compliance will be continued, with a particular focus on increasing the collection of VAT and combating related fraud. Poland also supports the initiatives of the EU and the OECD to reduce tax evasion and taxation of the digital economy. Improving the tax system compliance will be facilitated especially by, i.a.: SAF-T11 analyser, i.e. an IT system supporting the detection of invoices documenting fictitious activities, the IT System of the Clearing House (STIR) limiting the possibilities of using the financial sector for fiscal frauds, split payment mechanism, which will impede malpractices at the stage of the transaction and ensure better transparency of the accounts, developing a system for monitoring road transport, regulations limiting the use of mechanisms of the so-called aggressive tax planning in income taxes, introducing an obligation to provide the tax authorities with information on tax schedules to which the so-called promoters who prepare or offer

¹¹ In Polish "jednolity plik kontrolny" – JPK.



Only five countries have larger tax gap (Italy, Greece, Slovakia, Lithuania and Romania). See: Study and Reports on the VAT Gap in the EU-28 Member States: 2017 Final Report, TAXUD/2015/CC/131, ec.europa.eu/taxation_customs/sites/taxation/files/study_and_reports_on_the_vat_gap_2017.pdf lntroduced by amendments to the Criminal Code and other acts.

arrangements under the services related to taxation will be subject to, introducing changes concerning withholding tax due to paid out receivables for non-residents exceeding the amount of 2 million PLN, introducing the online cash registers for sales recording in favour to natural persons not running a business and flat-rate farmers as a key tool in the fight against the black economy and in strengthening fair competition, reduction in the quantity of fuel imported from third countries with exemption from import duties and excise duty, which would result in a reduction in the resale of cheaper fuel imported from the eastern border of Poland, measures aimed at improving the efficiency of administrative enforcement. The financial effects of measures presented therein are estimated at 10.6 billion PLN in 2018 and an additional 5.9 billion PLN in 2019. In the subsequent years, the measures will be aimed at further reducing the tax gap by, respectively, 4 billion PLN in 2020 and 2 billion PLN in 2021. The total effect of the implemented measures planned for 2018-2020 is estimated at approx. 1 percentage point of GDP. 12

Legal and factual actions taken by the government, as well as the good economic situation, cause the VAT gap to decrease, although it is still relatively high compared to some EU countries (this is also illustrated by the latest figures for 2016). We can expect that this reduction will progress if effective action at EU level is also taken. It should be noted that in 2017 and in 2018 the VAT receipts in Poland were significantly higher than in 2016.

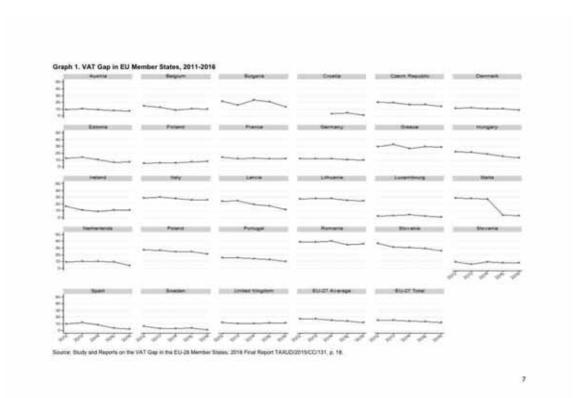
¹² Convergence Programme. 2018 Update, p. 33-34.

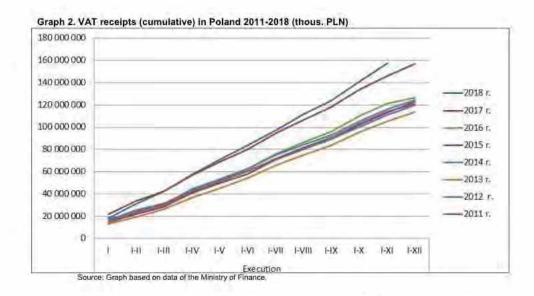
¹³ https://ec.europa.eu/taxation_customs/sites/taxation/files/2018_vat_gap_report_en.pdf

Table 1. VAT Gap Estimates, 2015-2016 (EUR million)

	2015				2016				VAT
MS	Revenues	VIII	VAT Gap	VAT Gap (%)	Revenues	VIII	VAT Gap	VAT Gap (%)	
BE	27578	30906	3329	10.77	28722	31801	3079	9.68	-1.09
BG	4059	5117	1058	20.67	4417	5110	693	13.56	-7.13
CZ	12382	14903	2521	16.92	13091	15256	2165	14.19	-2.73
DK	25493	28546	3054	10.70	26519	28985	2466	8.51	-2.1
DE	211516	236322	24706	10.45	218784	241463	22679	9.39	-1.0
EE	1873	1999	127	6.33	1974	2118	144	6.78	0.4
IE	11955	13375	1419	10.61	12826	14436	1610	11.15	0.5
EL	12885	18243	5358	29.37	14333	20249	5916	29.22	-0.1
ES	68601	71498	2897	4.05	70591	72557	1966	2.71	-1.3
FR	151680	171547	19867	11.58	154430	175326	20896	11.92	0.3
HR	5690	5941	251	4.22	6016	6086	70	1.15	-3,0
IT	101061	136814	35753	26.13	102957	138945	35988	25.90	-0.2
CY	1517	1690	174	10.28	1664	1746	83	4.73	-5.5
LV	1876	2265	389	17.17	2032	2290	258	11.27	-5.9
LT	2888	3880	992	25.57	3026	4009	983	24.52	-1.0
LU	3442	3523	80	2.28	3416	3445	29	0.85	-1.4
HU	10669	12611	1943	15.40	10587	12216	1629	13.33	-2.0
MT	684	708	24	3.42	729	749	20	2.71	-0.7
NL	44879	49584	4705	9.49	48557	50581	2024	4.00	-5.4
AT	26247	28529	2282	8.00	27300	29449	2149	7.30	-0.7
PL	30075	39727	9652	24.30	30479	38483	8004	20.80	-3.5
PT	15368	17640	2272	12.88	15770	17554	1784	10.16	-2.7
RO	12939	19747	6808	34.48	10968	17105	6137	35.88	1.4
SI	3218	3507	289	8.24	3315	3604	290	8.04	-0.2
SK	5420	7664	2243	29.27	5420	7292	1872	25.68	-3.6
FI	18974	20379	1405	6.89	19694	21401	1707	7.98	1.0
SE	40501	41975	1474	3.51	42770	43236	465	1.08	-2.4
UK	182152	204752	22600	11.04	166866	188906	22040	11.67	0.6
Total U-28	1035722	1193392	157672	13.2	1047253	1194398	147146	12.3	
Median				10.7	7			9.9	

Source: Study and Reports on the VAT Gap in the EU-28 Member States: 2018 Final Report TAXUD/2015/CC/131, p. 19.





In Poland, alongside measures aimed at reducing the VAT gap, efforts have been made to design a method of identifying goods and services that provides taxpayers and tax authorities with a greater certainty that the tax rate applied is correct. Such a method could also rationalise the structure of VAT rates.

Cybersecurity

The National Cybersecurity System Act¹⁴ was passed by the Polish parliament in 2018 to enter into force on 28 August 2018. The Act implements the Directive on Security of Network and Internet Systems. 15 It is the first comprehensive regulation related to cybersecurity and establishes the national cybersecurity system. 16 The Act stipulates the organization of the national cybersecurity system as well as the tasks and responsibilities of organizations and institutions included in the system. The Act also describes rules of supervision and control and outlines the Republic of Poland's

The law is not applicable to telecom companies that have internal cybersecurity regulations.

 ¹⁴ The Law of 5 July 2018 on the national cybersecurity system (Journal of Laws of 2018, item 1560).
 ¹⁵ Directive (EU) 2016/1148 of the European Parliament and of the Council of 6 July 2016 concerning measures for a high common level of security of network and information systems across the Union (Official Journal of the EU of 19 July 2016, L 194/1).

Cybersecurity Strategy, but also defines cybersecurity, key services, cyber services, alongside with incidents and procedures of reporting incidents. 17

Noteworthy, a strategic document related to cyberspace security - the National Republic of Poland's Cybersecurity Policy Frameworks for the years 2017-2022 - was adopted in April 2017 by the resolution of Council of Ministers no. 52/2017. The document was created by the interdepartmental team under the direction of the Ministry of Digital Affairs. Achieving high levels of security of national electronic systems related to key services, digital services and administrative services is one of the core tasks enlisted in the National Frameworks. The national cybersecurity system will be therefore upgraded to enhance its real-time threat monitoring and integrated cybersecurity management capabilities.

The abovementioned actions taken by the Ministry of Digital Affairs in cooperation with other ministries are based on the 2015 amendment of the law of 4 September 1997 on functioning of the government administration 18 that added competence for cyberspace security to "Computerization" chapter of that Law. Such actions are driven by the necessity of establishing a comprehensive national electronic security system. The necessity was recommended after an audit carried out by Supreme Audit Office in public institutions responsible for cyberspace security.

¹⁷ From the perspective of cooperation between the banking sector and public authorities it seems important to note the Banking Cybersecurity Centre that is a part of the National Cybersecurity Centre platform.

18 Journal of Laws of 2018, item 762.



New parliamentary initiatives to support MP's in budget oversight

Jeroen Kerseboom Rolf Noordsij

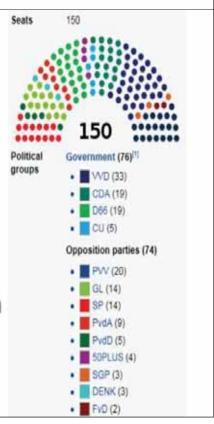
House of Representatives - The Netherlands Analysis and Research Department



NL Parliament

- Bicameral (Senate & HoR)
- 150 MP's in HoR
- 13 standing committees
- 533 FTE total staff
- 33 FTE Analysis & Research Department

TWEEDE KAMER DER STATEN-GENERAAL





NL Parliament & Budget Cycle

- SEPT Year t-1 (budget preparation)
 Debating and approving the National Budget: 21 budget bills
- JUNE Year t, DEC Year t (budget execution)
 Debates about adjusting the current budget: supplementary budget bills
- MAY Year t+1 (accountability of the budget)
 Scrutinizing and debating 21 annual reports



Tweede Kamer

Improving final stage of the budget cycle; scrutinizing the annual reports: WHY?

- Controlling the budget is essential task of a Parliament
- Lack of public, political and media attention for accountability

Is tax payer's money spent: Regularly? Effectively? Efficiently?





Tweede Kamer

Improving final stage of the budget cycle; scrutinizing the annual reports: HOW?

V-100

Civilians scrutinize the annual reports: did we get value for money?

Rapporteurs

Duo's of MP's scrutinize the annual reports: 6 questions about regularity, efficiency and effectiveness.



'V-100'

V = 'Verantwoording'
(accountability)

100 = # participants







What's presented to Parliament (1)

Third Tuesday of September: Prince's Day

- · Government's plans presented to Parliament
- · Suitcase with the National Budget





What's presented to parliament (2)

Third Wednesday in May: Accountability Day

- · Government's results presented to Parliament
- · Suitcase with the annual reports of all

ministries





What's presented to parliament (3)

Monday after Accountability Day:

100 civilians discuss 10 different topics in the

annual reports

 Suitcase with critical questions presented to the Chair





Follow-up V-100

- Questions V-100 sent to all MP's and to the ministers involved to answer them
- May: Plenary debate. Spokesmen can refer to V-100 questions.
- June: Committee debates about annual reports. MP's can use the V-100 questions and answers in this debates.





Philosophy of the V-100

People should be well informed what happened with the taxpayer's money:



- were promised results achieved?
- enough transparency how money was spent?



Tweede Kamer 0

Is #overheidsgeld zinnig, zuinig en zorgvuldig besteed? 100 mensen duiken in



How to audit the budget and accounts?







How to audit the budget and accounts?

1. What is the general situation regarding the policy area?

- what is the current domestic and international situation?
- what are the developments over time?
- what is going well and what could be improved?

2. Which objectives have been planned/achieved?

- what does the minister want to achieve/has the minister achieved?
- correct objectives?
- correct indicators?
- influence of the minister?

3. Which actions leading to the objectives have been planned/attained?

- what does the minister want to do/has the minister done?
- correct actions underplnning the objectives?
- are actions specific and measurable?
- clear role for the minister?



How to audit the budget and accounts?

4. Which expenditure is planned/has been realised?

- budgeted/spent?
- significant over/underspending to be explained?
- adjustments and additional investments sufficient justification and identifiable?
- subsidies justified?
- guarantees granted and exposures for ministry?
- expenses for primary department and operational organisations?
- end of year margin?
- expenses distributed across multiple policy articles or ministries?
- financial position of institutions executing policy but not included in state budget?

5. What is the verdict regarding the legitimacy, effectiveness and efficiency?

- focus points with regard to operational management and policy information?
- audit findings of the Netherlands Court of Audit regarding legitimacy?
- audit findings of policy effectiveness examinations and evaluation reports?
- correct planning for future policy effectiveness examinations?
- proper attention to focus areas identified by the House of Representatives?
- comparative (international) key figures regarding effectiveness and efficiency?

What are my conclusions and recommendations (as reporter to the committeel?

- considerations regarding granting discharge?
- requests for minister?





Rapporteurship annual reports

- 'Duo rapporteurship' (1 MP of coalition, 1 MP of opposition)
- · Supported by staff
- Findings, conclusions and recommendations first presented to the committee and later –on behalf of committee - to the minister



Advantages rapporteurship-model

- More attention for the annual reports
- · 'Committee commitment'
- Importance of the efficiency and effectiveness of public expenditure is stressed
- · Improvements in the reports (e.g. indicators)
- · Efficient method for committee



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521

New development: How MPs in the Dutch parliament strengthened their budgetary and accounting powers

Pieter Duisenberg

After experiencing a lack of political interest for financial and performance information in the Dutch House of Representatives, the author, a member of parliament, introduced a systematic approach for parliamentarians to review the country's national budget and accounts. Drawing on corporate experience, the approach is a parliamentary version of a corporate audit committee working with a standardized review questionnaire. It gained wide support and is now used by several parliamentary committees. Nevertheless, the author raises various questions to the public accounting and control research community to improve the method and ensure its long-term use by politicians.

Keywords: Audit committees; internalization; politicians; questionnaire; structured review.

I was surprised, disappointed, and even perhaps embarrassed with the unprofessional way the annual national budget was treated in the Netherlands. It was late 2012, and I had just been elected as an MP after a 20-year career in the corporate world. Perhaps I was naïve to expect the country's budget to be dealt with in the way I knew in the private sector. Maybe it was all due to my political inexperience. However, I stuck to my firm opinion that a structured use of accounting (financial and non-financial performance) information by politicians would have a major positive impact on political decision-making and the effectiveness of politics and the public sector. So I designed a structured approach for reviewing the budget and annual report which is now widely used by Dutch MPs. This article sets out this new approach, our experiences so far, and opportunities for further improvement.

Exercising parliament's budgetary powers

Politics has a huge impact on society and it acts with a mandate from society. Hence transparency, reliability and accountability of political decision-making are essential, not only to assure effective spending of taxpayers money, but also to provide conditions and solid ground to society in a world of tremendous change. The national budget is instrumental in this context: it translates political choices to allocated amounts of money. In the Netherlands, the central government budget for 2016 amounts to approximately 300 billion euro, which is 43% of gross domestic product.

The budget codifies the government's policy goals, strategies, tax and spending decisions.

The constitution of the Netherlands (articles 104-105) gives parliament, especially the House of Representatives (the Tweede Kamer-see box below), the powers to amend, approve and hold government accountable for the budget. The national budget is presented in September before the start of the new fiscal year, and the annual report in May after the end of that fiscal year. These documents are complemented by economic projections by the Central Planning Bureau (CPB) and validated by the Netherlands Court of Audit.

Given the importance of parliamentary powers for budget approval and accountability one would expect a structured, thorough and internalized approach towards the setting and evaluation of goals, strategies, budgets and results. However, this is not usually the case. The parliamentary review appears to be more ad hoe, zooming in on particular topics that happen to be politically salient at that given Pieter Duisenberg has been a Membe: of Parliament for the liberal party (VVD) in the House of Commons of the Netherlands since 2012. Before being elected, he worked for 20 years in the brivate sector.

Dutch government

The Netherlands is a constitutional monarchy, based on the trias politica, with parliamentary elections taking place on the basis of a list system of proportional representation. Parliament consists of two chambers, where the main political function is for the 'Tweede Kamer' containers, where the main postical function is for the Tweede Kanter (second chamber). Parliament has legislative, as well as controlling powers, vis-a-vis the government (executive). There are many parties represented, when this article was written in September 2016 there were up to 16, including some with only one seat. The government is created out of a coalition of some of the parties. Currently the coalition consists of two parties—liberals (VVD) and social-democrats (PvdA). All other parties are usually referred to as 'the opposition'.

http://dx.doi.org/10.1080/09540952.2015.1297155 PUBLIC MONEY & MANAGEMENT NOVEMBER 2016

moment, rather than taking an holistic, systematic approach. In addition, looking ahead (strategy plans, budget approval) gets far more attention than looking backwards (results, accountability).

This practice falls short of the potential of proper budget scrutiny as required by the constitution in articles 104–105. There are several possible reasons for this:

- Coalition parties may have less interest in critically approaching the executive than opposition parties.
- The fragmentation and volatility of the political landscape (more parties and decreasing support for the traditional ruling parties).
- Politicians being focused on day-to-day public media exposure.
- The different backgrounds and experiences of politicians (especially regarding accounting and control).
- The lack of standard operating processes in parliament with respect to executing budgetary powers.

I was not alone in my concerns, Both MPs and the Court of Audit had been calling for improvement in the way the Dutch parliament was exercising its budgetary powers:

- In 2014, the parliamentary committee for ICT reported an estimated 1 billion euro up to 5 billion euro of wasted resources on public government ICT projects per year.
- In 2015, the parliamentary committee on the high-speed Fyra train concluded that there had been a 11 billion euro misspend on this public railway project.

Both of these parliamentary committees concluded that the provision of information from the executive, as well as parliamentary scrutiny, was not good enough.

- In 2015, the Court of Audit concluded that out of 86 fiscal expenditure measures (for example excise duty exemptions and fiscal innovation stimuli), totalling 18 billion euro annually, effectiveness was not tested for 45 of the measures.
- Also in 2015, the Court of Audit concluded that in the case of additional investment in teacher professionalization of up to 1.2 billion euro per year, parliament had lost sight of the relationship between budgets, expenses and results.

Therefore, while articles 104-105 clearly set

out parliament's role and responsibilities, there are significant opportunities for improving the exercise of its budgetary powers. This observation is not new. Forty years ago, a former parliamentary chairman observed that parliament could make better use of its budgetary powers and should not lose itself in trivia and local issues (Vondeling, 1976). In 2000, the finance minister stated that over the next 10 years, the standard of parliamentary control of the budget and annual report had to be at a much higher level (Zalm, 2000). In subsequent years, the Netherlands moved to a form of performance-based budgeting. However, this led to an overload of policy information in a non-focused direction and then administrative overload. This was corrected in 2011 with the introduction of a revised performance management system with a very modest set of indicators and more reliance on multi-year effectiveness evaluations. What remained constant throughout these years was an ongoing lack of political interest for this type of information (de Jong et al., 2013).

Introducing corporate experience

Transparency, reliability and accountability of political decision-making are essential. Many politicians think that politics are different from business. However, this does not prevent the public sector learning from the private sector on how to link strategy to performance management systems (van Helden and Reichard, 2016). Of course, there are differences, which influence or constrain the direct applicability of principles from one sector to the other. Key differences are ownership (government versus transferable shares); funding (taxes versus revenues from products sold); goals (public interest effectiveness, poor measurability versus profitability, good measurability); and control (multiple stakeholders versus the market and shareholders) (see Perry and Rainey, 1988; van Helden and Reichard, 2016).

However, public government decisions are just as much about choices in objectives, strategy, resource allocation (budget), control and accountability as are private sector decisions. In addition, public governance is based on the same principles as private sector governance, with a division of counter-balancing powers, between executive and controlling powers. Therefore, there will be differences, but also many commonalities in the design and use of performance management systems and the exercise of budgetary powers.

Entering politics after my corporate career,

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I was surprised by the lack of structure in strategic and budget control, which I was used to in business. In the companies I worked for (Royal Dutch Shell, Eneco, McKinsey & Company), change rather than stability was omnipresent, and change was dealt within a framework of structured methodologies for strategic control: scenarios, long-term plans, budgets, investment decision methods and performance information.

In recent years, there has been a revival of attention in corporate governance after the financial crisis and corporate scandals such as Worldcom, Enron, and at Shell regarding oil reserves. As a result of such scandals, the Dutch corporate governance code has been fundamentally revised (Frijns, 2008). The code includes the counterbalancing roles of the executive board and supervisory board. There are some clear similarities between the corporate supervisory board and its big brother (or sister)—the parliament. Just like parliament, the corporate supervisory board also has roles to amend, approve and hold accountable. Its roles include approvals and supervision on setting and realizing strategic targets; annual budget and important investment decisions; risk management; and financial reporting.

One other aspect is particularly relevant in this context. The supervisory board nominates an audit committee from its members, which advises the supervisory board on financial and performance information, risk management practices and findings by the external auditors.

These corporate principles of governance can be used to improve the use of information and execution of budgetary powers in the Dutch parliament.

Structured use of information and budgetary powers in the Dutch parliament

While articles 104-105 clearly set out parliament's role and responsibility, the actual use of information and execution of budgetary powers could be improved. The main potential for improvement was to have a cycle-loop of ex ante planning to ex post control, which would be actively used by politicians, with both a oneyear and longer term horizon, which focused not only on financials but also on effectiveness and risks. This would improve the information and control position of parliament and would bring more transparency, reliability and accountability to political decision-making.

For these reasons, a new method was put to the Dutch parliament. The method draws on the corporate experiences outlined above. It introduces, like the audit committee of a

corporate supervisory board, a subcommittee of two in each departmental committee, for example the committee on education, the committee on health, and the committee for social affairs. The subcommittees are tasked to do in-depth, 'cover-to-cover' research of the budget in September and the annual report in May, and report back to the responsible committee. Their report is discussed with the entire committee and accountable minister, before a general political debate takes place. To ensure that its findings are 'objective' and aimed at improving the information and control position of parliament as a whole, the subcommittee is deliberately 'politically neutral'. It consists of one member of the ruling coalition government and one member of the opposition. Each member takes two alternating 'subcommittee duties'.

When tasked to research the budget or produce an annual report, an MP is guided and supported by a structured review questionnaire. This questionnaire (see figure 1) prompts questions on financials, effectiveness, and risks, with both a one-year and longer term horizon.

The structured review questionnaire has been widely adopted as standard operating procedure for budget research. As a result, the budget and annual report are becoming a predictable recurring cycle of transparency, reliability and accountability of political decision-making.

First reactions; first results

I proposed this new method in late 2012 to the parliamentary committee of which I am a member (education). Fortunately, many of my colleagues in the education committee shared the view that we should improve the way we were exercising our budgetary powers and improve our information and control position. The proposal was, therefore, adopted. Initially, in the first review in May 2013, much of the work had to be carried out by myself (with parliamentary support staff), while a colleague in the subcommittee was productive and critically supportive in the discussions and shaping the report. This team of myself, as a coalition parliamentarian, together with an opposition parliamentarian, was crucial to stress the point that this was not for short-term political gain but, rather, a method for the whole parliament to improve its information and control position and execution of its core responsibility of budgetary control. The first report in May 2013 proved very valuable and since then the committee has repeated the

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exercise each budgetary and annual report round in 2013, 2014 and 2015. The subcommittee duty was performed according to a rotation scheme of the committee members. Through these standard regular reviews, the education committee and the accountable minister have consequently entered into a recurring, semi-annual, structured review discussion of the entire education agenda and

The method has now been adopted by other committees: social affairs, health, infrastructure, and foreign trade and development. Therefore currently about 80% of the national budget is being effectively scrutinized by parliament.

So far there has not been any major

reallocation of spending as a result of the method, but it has improved parliament's information about financials and has shifted the focus towards the effectiveness of government policies, to longer term goals, risks and accountability for results. First experiences are that parliamentary committees are clearly taking more interest in controlling the budget and executing their budgetary and accounting powers. For example, the subcommittee on social affairs, as well as the committee on health, are currently developing performance outcome criteria which they want included in the budget and annual report. Also, there is increasing interest in the design and outcomes of multiyear effectiveness evaluations, which are reinforced by question 5 in the audit guidance

Figure 1. Official guidance on how to audit the budget and accounts.

1. What is the general situation regarding the policy area?

- What is the current domestic and international situation?
- · What are the developments over time?
- ·What is going well and what could be improved?

2. Which objectives have been planned/achieved?

- •What does the minister want to achieve/what has the minister achieved?
- Correct objectives?
- Correct indicators?
- · Influence of the minister?

3. Which actions leading to the objectives have been planned/attained?

- •What does the minister want to do/what has the minister done?
- Correct actions underpinning the objectives?
- Are actions specific and measurable?
- Clear role for the minister?

4. What expenditure is planned/has been realized?

- Budgeted/spent?
- •Significant overspending/underspending to be explained?
- Adjustments and additional investments sufficient justification and identifiable?
- Subsidies justified?
- ·Guarantees granted and exposures for ministry?
- Expenses for primary department and operational organizations?
- •End of year margin?
- Expenses distributed across multiple policy articles or ministries?
- Financial position of institutions executing policy but not included in state budget?

5. What is the verdict regarding the legitimacy, effectiveness and efficiency?

- Focus points with regard to operational management and policy information?
 Audit findings of the Netherlands Court of Audit regarding legitimacy?
- Audit findings of policy effectiveness examinations and evaluation reports?
 Correct planning for future policy effectiveness examinations?
- •Proper attention to focus areas identified by the House of Representatives?
- Comparative (international) key figures regarding effectiveness and efficiency?

6. What are my conclusions and recommendations (as reporter to the committee)?

- Considerations regarding granting discharge?
- Requests for the minister.

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(see figure 1). Fortunately, despite all this collective committee activity, the use of the method has not led to a reduction of the political debate but, rather, has helped it. It actually introduced a two-step approach:

- The budgetary control powers for parliament as a whole are being properly exercised.
- The method supports the quality of political debate by putting the real facts on the table.

Further improvements

While the method has taken ground 'bottomup' in the Dutch parliament, we now need to ensure its long-term survival and improve the method itself. The current generation of parliamentarians is becoming increasingly supportive. They have found that the workload is less than they expected and that it is well worth the effort. They are positively surprised to find it is not rocket science, but more a matter of 'just do it!' Nevertheless, the adoption is still fragile and more work is needed to ensure codification and internalization of the method before a new generation of politicians arrives after the next general election, which will be before March 2017.

In general, the drivers for the use of performance information by politicians is an important suggested topic for performance management research (van Helden and Reichard, 2016). Many methodological questions remain as well:

- · How can we appropriately measure the outcome of government policy?
- · What is the optimal planning horizon needed to evaluate government policy, solving the dilemma of long-term effects versus shortterm electoral interests?

- · Does accounting information on an accrual basis improve political decision-making and control?
- How can transparency, predictability and accountability to the general public be improved?

These are some of the questions that I hope the public accounting and control research community can answer so that we have accurate knowledge on how to deliver better parliaments, better government, and better politics.

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IMPACT

This article explains a new method which has strengthened the budgetary and accounting powers of the Dutch parliament. The method, designed by a politician with a corporate background, involves setting up a parliamentary version of a corporate audit committee working with a standardized review questionnaire. The method has gained wide support in Dutch parliament, increasing politicians' use of accounting information and their ability and interest in exercising budgetary control. Furthermore, the initiative is gaining interest from local councils in the Netherlands, including the city of Amsterdam, who see it as a way of improving budgetary and accounting powers for politicians at all levels of public government.

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PUBLIC MONEY & MANAGEMENT NOVEMBER 2016



11th Annual Meeting of the OECD Network of Parliamentary Budget Officials and Independent Fiscal Institutions (PBO) 4 – February Lisbon Portugal

THE LONG VIEW: SCENARIOS FOR THE WORLD ECONOMY TO 2060

OECD Economic Policy Paper #22

by Yvan Guillemette and David Turner





The merits of forecasting at different horizons

	SHORT 1-2 Quarters	MEDIUM 2-3 Years	IONG 3-4+ Decades Planning rather than the Plan Timing of cycle less important Natural horizon: Structural reforms Mega-trends like ageing Debt sustainability	
Accuracy	Good & Improving	Poor & Little Improvement Usually Miss Downturns		
Policy relevance/ Interest	? For Nerds!	Fiscal & mopo credibility Quantifying uncertainty tricky		



Long-term scenarios model: key features

- All OECD + non-OECD G20 countries
- Core is production function for potential output
- Linked to short-term Economic Outlook projections
- Saving & Investment equilibrated through R

Policy channels

Educational Public Product market Product market protection to specify the protection to subject the specific to the long-term labour efficiency equilibrium

Product market protection to specify the protection



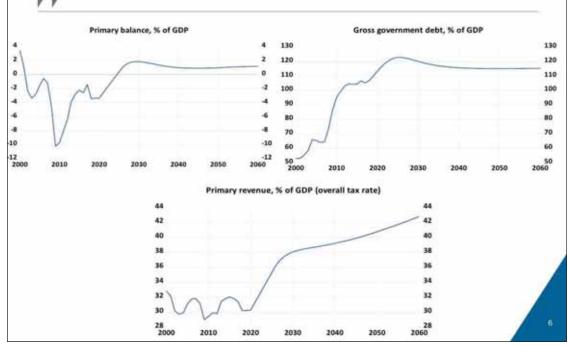


Fiscal block: spending pressures

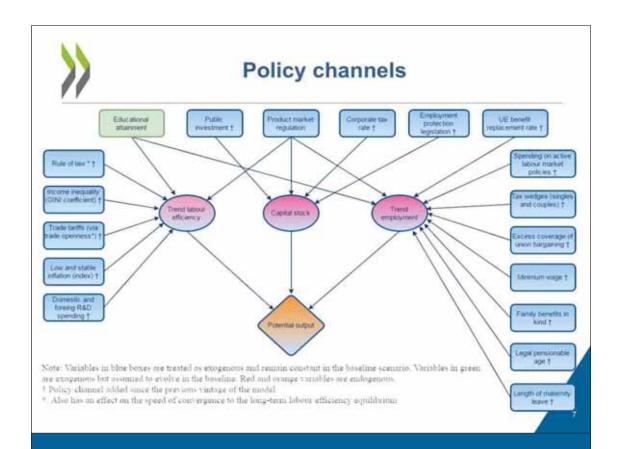
- · Health spending per capita projections depend on
 - Growth in real GDP per capita
 - Change in the share of population aged 65+
 - Baumol effect: 1.3% per year
- Pension expenditure from EC Ageing Report and S&P's projections
- Other primary expditure constant on real per capita basis.
 - Additional channel demographics → public finances
 - Structural reforms that boost employment rate → fiscal dividends.

>>

Fiscal rule stabilises debt-to-GDP ratio at initial level using overall tax rate (eg USA)









BASELINE SCENARIO

No institutional or policy reforms

Look at fiscal pressures building up

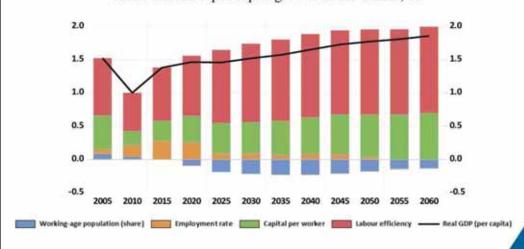
Reference point for reform scenarios



Demographic change weighs on growth in OECD living standards

The positive contribution from a rising employment rate declines and the contribution of the working-age population share turns negative

Trend real GDP per capita growth in the OECD, %



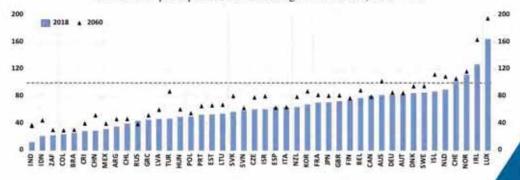
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Living standards converge slowly

- GDP per capita advances in all countries and gradually converges toward those of the most advanced countries, but to varying degrees.
- Living standards in high-growth emerging market and Eastern European converge most, driven by catch-up in trend labour efficiency,
- But GDP per capita in the BRIICS and some low-income OECD countries remains below half that of United States in 2060.



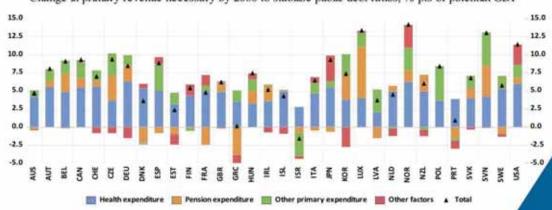




Fiscal pressure builds up

Median OECD tax rate up 61/2 % pts of GDP

Change in primary revenue necessary by 2060 to stabilise public debt ratios, % pts of potential GDP





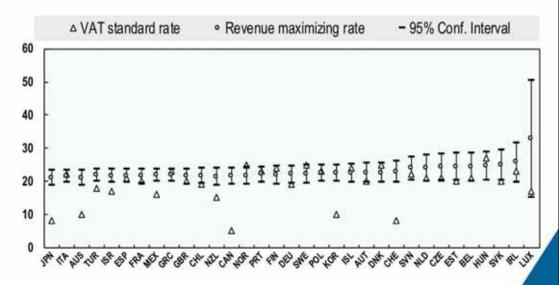
Summary of average historical effects on income equality and output

	Equality: Poor/rich	Average output	Income of the poor	Income of the ric
Higher tax wedge on upper-middle incomes	0	0	9	
Higher tax wedge on lower-middle incomes	0	8		0
Higher effective CIT rate	n.s.	2	2	0
Higher standard VAT rate	n.s.	n.s.	n.s.	n.s.
More environmental taxes	8	n.s.	9	€
More property taxes	n.s.	(2)	(3)	(3)
More inheritance taxes	•	8	\odot	8
Higher taxes on net wealth	9			-

Source: Agkun, O., B. Cournède and J. Fournier (2017), "The Effects of the tax mix on inequality and growth", OECD Economics Working Papers, No. 1447.



Country-specific revenue-maximising VAT standard rates & actual rates, % 2016

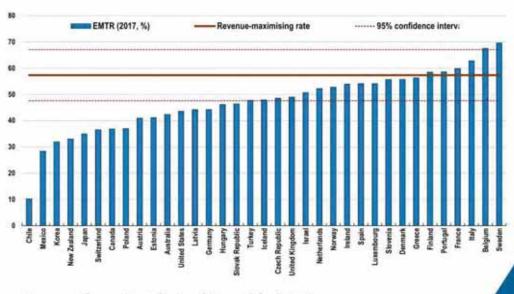


Source: Akgun, Bartolini and Cournède (2017)

13



Effective marginal effective tax rates of workers with wages of 167% of the average and estimated revenue-maximising rate



Source: Akgun, Bartolini and Cournède (2017)



REFORM SCENARIOS

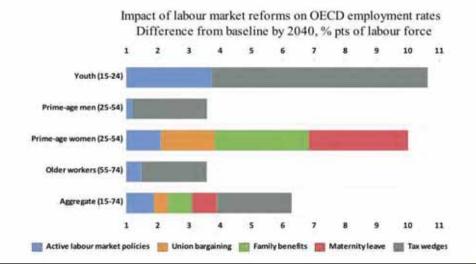
- 1. Better governance & educational attainment in BRIICS
- 2. Competition-enhancing product market reforms in OECD
- 3. Flexibility-enhancing labour market reforms in OECD
- 4. Increase in pensionable age in OECD
- 5. Higher R&D spending in OECD
- 6. Higher public investment in OECD
- 7. Cost containment in health care sector in OECD
- 8. Higher average import tariffs in all countries

15



Labour market reforms could be most beneficial to women and youth

A reform package to improve labour market policy settings in OECD countries up to those of leading countries raises the aggregate employment rate by 6½ percentage points by 2040, mostly via higher youth and female employment.



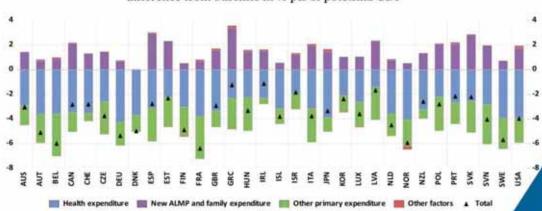




Labour market reforms + health cost containment would help alleviate projected fiscal pressures

Median reduction of 31/2 % pts of GDP in tax pressure relative to baseline.

Change in tax rate to stabilise public debt ratios, difference from baseline in % pts of potential GDP

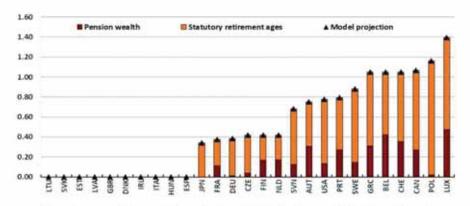


17.



Increase in participation rate of older workers if retirement ages rise by 2/3 of gains in life expectancy

Change 2017 to 2030, % pts of the population aged 55 to 74



Note: Assumes minimum and normal retirement ages rise by two-thirds of the projected increase in life expectancy at 65, unless they are already planned to rise as fast or faster than this, in which case the chart shows a zero effect..





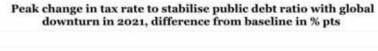
VARIANT SCENARIOS

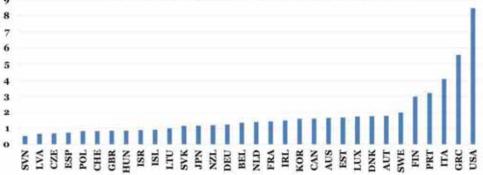
- Annother global downturn
- · Lower (r-g)

19



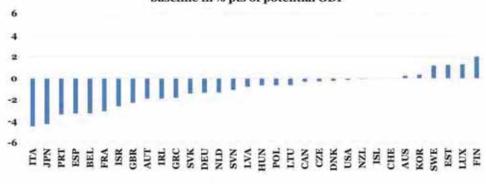
Another global slump would raise tax pressure even with no potential output effect?







Peak change in primary revenue necessary to stabilise public debt ratio assuming lower path for interest rates, difference from baseline in % pts of potential GDP



21



Future work?

- · Possible model improvements to fiscal side:
 - More complete modelling of fiscal impacts of reforms
 - Incorporate Laffer curve effects of taxation
 - Better modelling of pensions
- Other Scenarios to explore in detail:
 - Another GFC
 - Different (r-g)
- YOUR SUGGESTIONS WELCOME!



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11th Annual Meeting of the OECD Network of Parliamentary Budget Officials and Independent Fiscal Institutions (PBO)

Lisbon, Portugal 4-5 February 2019

Long Term Scenarios for the World Economy to 2060

A brief Commentary

José Félix Ribeiro

TWO BIG STRUCTURAL CHANGES IN GLOBALIZATION TO 2060

THE LONG TERM SCENARIOS FOR THE WORLD ECONOMY TO 2060 by OECD give us a PRECIOUS approach to the future of the world economy

I will commment the Baseline Scenario having as focus structural changes that are going to affect Globalisation and Growth to 2060 and the challenges it creates for small economies like THE Portugal economy



GLOBALISATION IS CHANGING AND WILL CHANGE EVEN MORE (1)

- The era of plentiful labor, brought by Asia Pacific economies is ending, basically by China demographic evolution - and with it the transfer of segments of global value chains to these economies justified by low labour costs and the growth of productivity by a scholarized population adapted to industrial discipline.
- Now India and Africa are the next big origins of labor for the world economy but it is not clear – namely for Africa how this labor is going to impact Globalisation- as an wave of export of services and goods or as waves of massive migration to developed countries

GLOBALISATION IS CHANGING AND WILL CHANGE EVEN MORE (2)

The era of massive transfers of savings from Asia Pacific economies - and OPEP arab economies - to the US economy is also weakening by the convergence of

- The "maturing" of Asia Pacific first industrialized economies -Japan, South Korea, Taiwan
- China's geoeconomic strategy of competition with US with anew focus to apply its reduced external surpluses

But the transfers of US household savings to foreign economies realized by its institutional investors don't seem to be ending



GLOBALISATION IS CHANGING AND WILL CHANGE EVEN MORE (3)

Technology innovation is going to change the pattern of international trade flows:

a)The digital economy is going to revolutionize and globalize the service sector - enhancing its productivity by the digital connectivity given by the cyberspace, but also by Al

b)The digital economy – including 3D printing, robotics and Al –is going to relocate the industrial production near the "demand hubs" – and international trade – mainly long distance - of intermediary and of consumer products is goin to be dramatically reduced

GLOBALISATION IS CHANGING AND WILL CHANGE EVEN MORE (4)

The Climate Change challenge is going to change Globalisation:

- a) It will GENERATE a wave of investment in Adaptation nameley in coastal metropolis -investment which is not linked with productivity growth but with survival reasons
- b) It will FORCE a new energy paradigm that will emerge to 2060probably first with hydrogen solutions and after with compact nuclear fusion - and this will impact drastically the oil economies of today -Middle East, Caucasus and Central Asia and Russia .Creating na aditional focus of turbulence



CHALLENGES TO SMALL ECONOMIES LIKE PORTUGAL

The BIG challenges for the Portuguese Economy
to 2060
How to Grow,
to Create Employment
and enhance Social Mobility

FIVE CHANGES

- 1. To align the tranformation of its international specialization with the three global trends that we have JUST spoken about
- 2.To revise its financial system in accord with reforms in its "social compact" – pensions, health and training - strengtening the capacity to finance competitive investments and innovation ... And answering the central question of Land rent ...and itseventual usefulness
- 3. To implement Education, training and labour market reforms that give incentives to Human Capital accumulation for Pos Industrial Societies and Knowledge economies
- 4.To diversify its international linkages –now concentraded in continental Europe - to more innovative partners - namely in Northern Europe, North America and in the Indo Pacific region
- 5.Making the Lusophone Space a international partnership for a new integration of Africa in the world economy







About the FSU and SPICe

- Financial Scrutiny Unit one of three research teams within the Scottish Parliament Information Centre
- Seven staff covering public finance, taxation, the economy
- Two staff dedicated to data visualisation work, for SPICe and Committees
- SPICe digital development launch of SPICe Spotlight blog in 2018, increased capacity for data visualisation, and new Twitter account coming soon



Social media in the Scottish Parliament

- <u>Twitter</u> wide range of accounts
- Facebook FMQs live
- Instagram behind the scenes
- · Web and social media team
- Public engagement strategy and social media policy
- Social media is an engagement tool, not a one-way communication tool
- Digital engagement tools something different







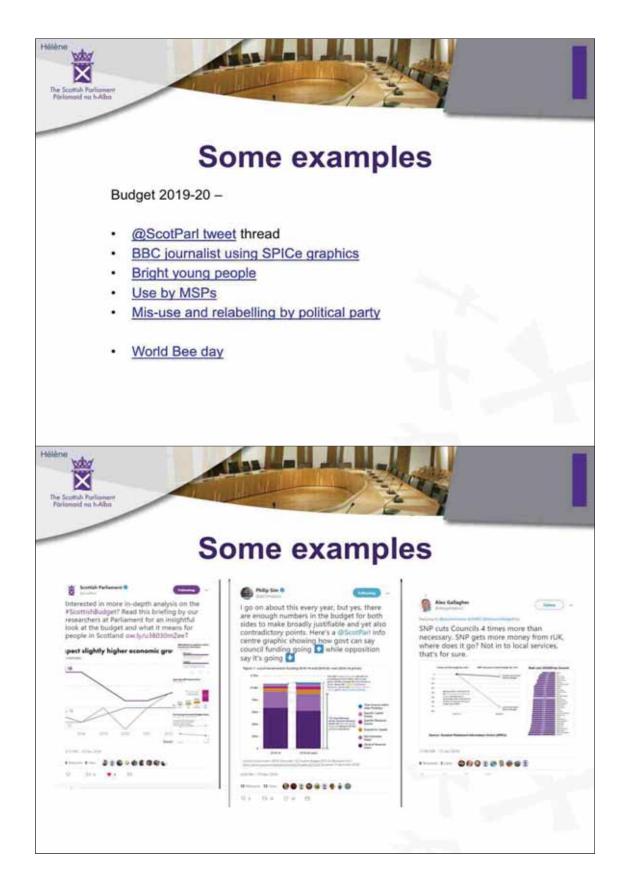
Social media in the Scottish Parliament - Instagram

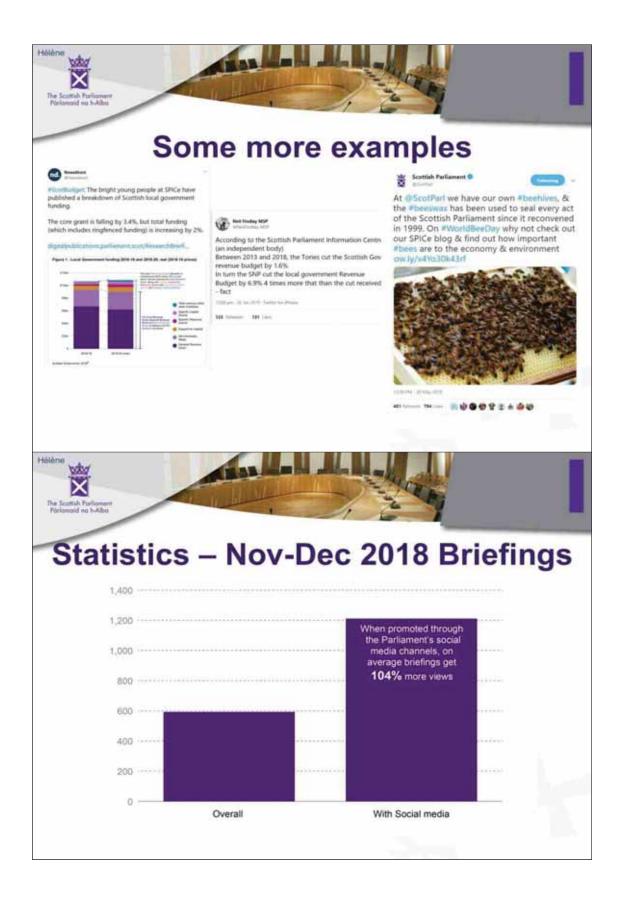


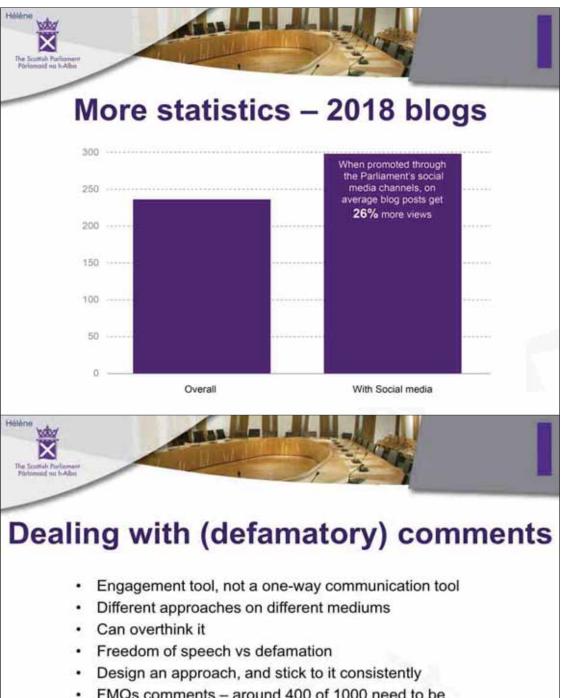


How does SPICe use social media?

- Core customers remain MSPs, their staff and Parliament staff
- But, much more likely to read SPICe material if it's in the papers or on social media
- More coverage = more MSP engagement with our impartial research = better scrutiny of the Government
- For last two years a lot more of our briefings and blogs have been on Twitter, some on Facebook
- Media promotion too no embargoes but close working with Media Relations Office







- FMQs comments around 400 of 1000 need to be deleted
- · But has been less of an issue for SPICe





Dealing with comments - SP_IntRelations

- Colleagues in International Relations office set up a new account in January.
- <u>First tweet received many comments</u>. Mostly misinterpretation/abuse.
- "What part of the devolved powers do you fall under?
 Oh, it doesn't so the Scottish taxpayer has s paying twice.#embarrassing" and "Naff off you imbeciles!"
- Response <u>Thread explaining in more detail</u>, not individual responses





The future

- Launching @SPICe_Research Twitter account in mid-February
- · Catching up with many of our UK counterparts
- Six volunteers in SPICe staff commitment important
- Still working closely with the social media team, and other accounts in the Parliament.



To tweet or not to tweet?

- Yes, if you want to reach a wider audience, and increase the reach to your core audience
- · Yes, if you have staff capability, capacity and drive to do it
- Would be helpful if you have social media professionals in your organisation to learn from
- No, if just looking for another a one-way communication tool
- No, unless you really want to engage, and commit to the medium

D2-AM - Session 5 - Rui PERES JORGE, Portugal







#networks we use



- Created for a specific event
- 149 followers in a month and a half
- Since September 2018 (stopped mid October)
- · Contents in portuguese
- · Contents related to the subjet of the event

#posts highlights

Most reach (1670)





ATMYSE ON SOUSE, MISSI



#why and for whom

Goals and audience







- enhance the reach of our messages and informations
- signpost them to a broader audience
- have a better understanding of the impact of what we communicate
- target contents to specific segments of people

#target audience

Twitter LinkedIn Facebook Industry, opinion makers, journalists, population in general Industry, professionals from related sectors, journalists, business oriented Population in general

#what we share

Twitter Linkedin Facebook

all communications (press releases, events, consultations, statistics...) events, consultations, legislation, reports, periodic publications...) financial literacy and consumer/investor education



#challenges, risks and rewards







Summing up the first five months

Twitter

LinkedIn

Facebook

#challenges

#risks

Increase followers Best time to publish Type of content, post Following, retweet:

Exposure interaction Reputation reaction needed?

Lack of control

Best time to publish Comment/respond Like posts from third parties

Exposure Reputation No response Lack of control

Reach wider audience Best time to publish informal language Engagement

Exposure Reputation No response Lack of control

#rewards

critical mass | exposure | wider audience | gather insights | monitoring | awareness

ACMININ ON SOUGH, MISSIN



#how do we interact





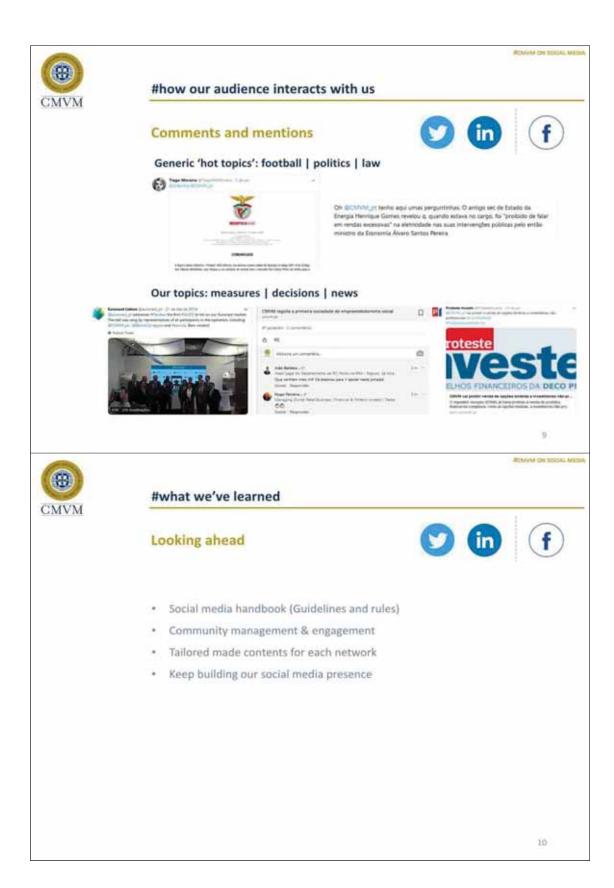
What we observe

- · Frequent mentions, mainly onTwitter and on third party publications about football
- · There are also mentions on publications from individuals, entities which whose professional activities are directly related to what we do
- · Shares are more frequente on LinkedIn and ofter include comments and hashtags by the one sharing

What we do

- We don't answer, but we considering threads on specific topics if necessary
- We don't follow or retweet, but we are considering it

В



STREET, STUTE WITH SANDER



#from individual profile to an institutional

As a journalist







- · Establishing a public persona
- · Building an audience
- · Monitoring content from followers & experts
- · Getting a sense of the world around
- Interaction: debate and direct answers

As an institution

- · Establishing a public voice
- Building an audience
- · Monitoring content from followers & experts
- · Getting a sense of the world around
- · Interaction: more tricky, but still necessary

1.1 REMYSH ON STAIRL MISTO



#steppingdownfromtheivorytower

Getting real







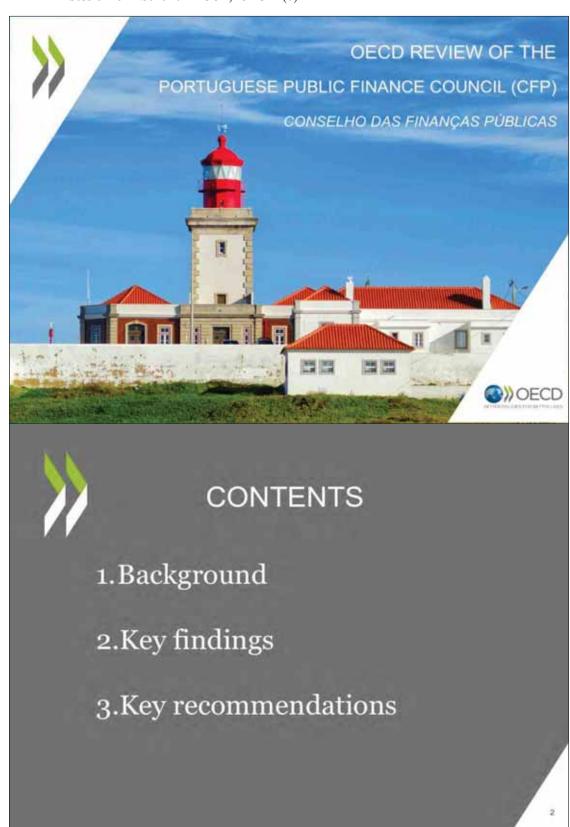




#cmvm on social media

Lisbon, February 2019







BACKGROUND



Context for the Review

- · OECD PBO Network finds good practices and sets standards for IFIs
- OECD Networks



- · OECD Principles for IFIs include principle on external evaluation
- · Evaluation framework developed to support this

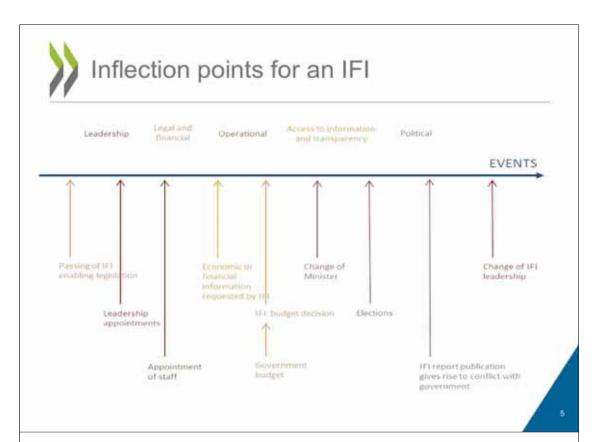
Standards



· CFP external Review commissioned at own initiative towards end of first leader's term

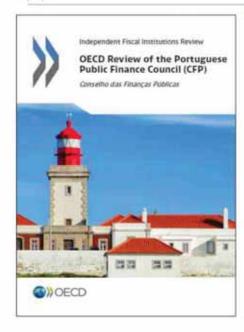
Application







Review methodology



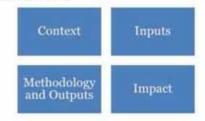
Team

- OECD Secretariat (Budgeting and Public Expenditures Division)
- Peers from the US CBO, University of Lisbon, Canadian PBO

Stakeholders consulted

 MoF, CoA, BoP, Parliament, CFP Senior Board, CFP staff, international org's, economic forecasters, academics, media...

Structure





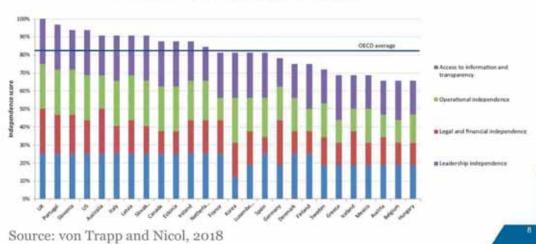
KEY FINDINGS



In what ways is the CFP doing well?

1. Council is already a well-regarded independent institution







In what ways is the CFP doing well?

2. Work of the Council **impacts public debate** on fiscal policy











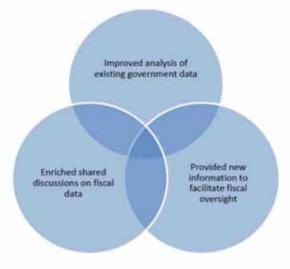


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In what ways is the CFP doing well?

CFP has helped improve fiscal transparency and analysis





What are key challenges for the CFP?

Access to information, esp. social security



2. Mistakenly associated with Troika



 Leadership appointment not fully protected from political interference



44



KEY RECOMMENDATIONS



Key recommendations

 Relevant government departments and agencies should meet with CFP to resolve access to information challenges

 CFP should seek to broaden public and political understanding of its value and role 3. Introduce role for parliament in leadership appointment







13

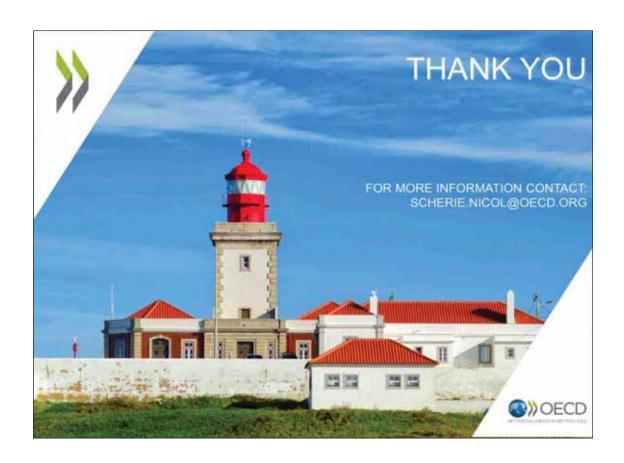


A note on multiple institutions (CFP + UTAO)

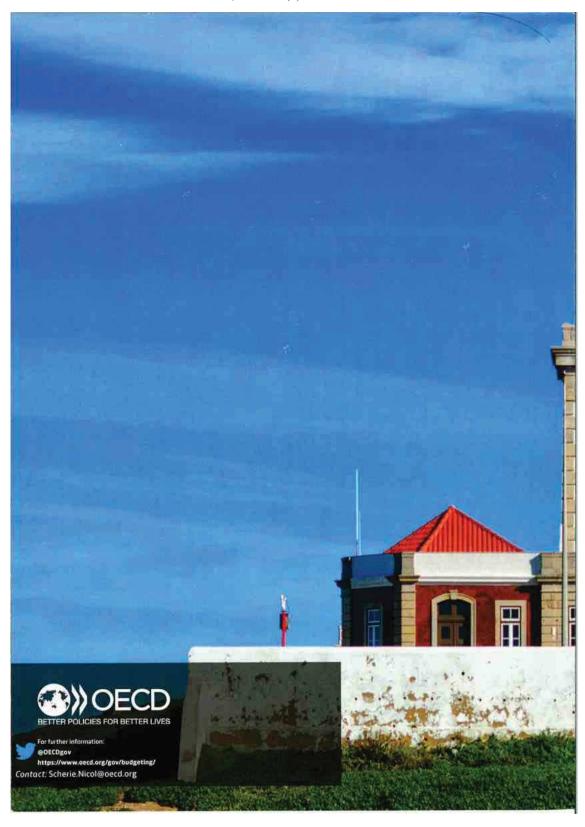
- Some would like to see consolidation
 - But this has challenges
 - CFP does not enjoy broad political backing like UTAO
 - UTAO lacks institutional strength and capacity for in-depth analysis like CFP
- OECD does not recommend any institutional changes
 - Both have carved out a distinct role
- Focus should be on continued coordination



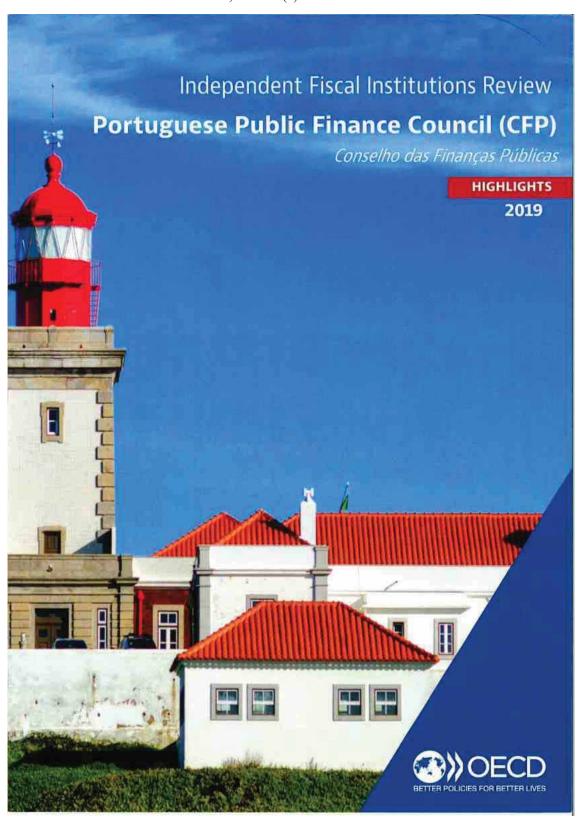
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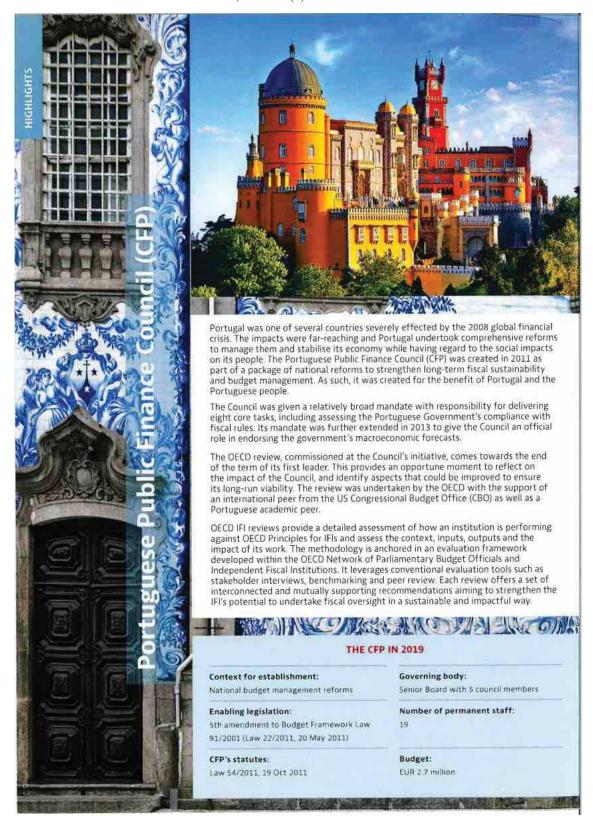
D2-AM - Session 6 - Scherie NICOL, OECD (1)



D2-AM - Session 6 - Scherie NICOL, OECD (2)



D2-AM - Session 6 - Scherie NICOL, OECD (3)



OECD IFI REVIEW: PORTUGUESE PUBLIC FINANCE COUNCIL (CFP)- HIGHLIGHTS

OVERVIEW OF REVIEW FINDINGS

In a relatively short period of time, the CFP has become a well-regarded independent institution providing high-quality analysis of public finances in Portugal. The institution will shortly be fully delivering on its mandate, and already receives impressive media coverage for its work. CFP reports are often discussed in Parliament and referred to during national fiscal debates. The institution has also played an important role in improving fiscal transparency and providing new information to facilitate fiscal oversight and a greater understanding of issues affecting Portugal's long-term fiscal sustainability.

The early success of the CFP is in no small part due to the excellent stewardship by its first President, the rest of the Senior Board, and the head of staff. This leadership team has instilled in the institution a high degree of independence, reinforced through its institutional arrangements. In particular, the President of the Court of Audit and the Governor of the Bank of Portugal play an important role in relation to the appointment of the Council's leadership and auditor, as well as its budget.

KEY CHALLENGES

While it is off to an excellent start, the CFP faces several challenges. The most prominent among them are as follows:

- The CFP has difficulties in accessing some information, particularly data relating to social security. This
 affects the Council's ability to deliver medium and long-term projections.
- The establishment of the Council around the Troika period means that it can be mistakenly associated as enforcing austerity imposed from the outside. The value of the Council is thus not always recognised by those who oppose fiscal austerity.
- The leadership appointment process is not fully protected from political interference. Arrangements
 could be strengthened to ensure the CFP continues to be served by well-respected and non-partisan
 leadership in an increasingly fragmented political environment.

KEY RECOMMENDATIONS

- Relevant government departments and agencies should meet with the CFP to resolve access to information challenges, particularly in the area of social security. Regular reporting by the CFP on access to information requests, and whether or not they have been fulfilled, would also better highlight its continued challenges to external stakeholders. In addition, timely access to information would be fostered by additional staff capacity in some areas of government.
- To achieve broader public and political buy-in, the CFP should improve the way it communicates so that the value of the institution, and its outputs, are more widely understood. In particular, the CFP should focus on communicating its role as a national institution, serving the citizens of Portugal.
- 3. To broaden the collective responsibility for the leadership appointment decision, and increase transparency around the process, the President of the Court of Audit and the Governor of the Bank of Portugal could submit the list of proposed candidates to the Budget and Finance Committee at Parliament for its opinion before the final decision is taken by the Council of Ministers.

A more detailed description of the review findings is available in the full report, available at www.oecd.org//governance/budgeting...



D2-AM - Session 6 - Scherie NICOL, OECD, OECD Review of the Portuguese Public Finance Council



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Commercial Recommendations

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Const. and services	0.467	1.166	0.832	0.370	4.6	4.392	
Forces of capital grade	2.04	0.042	1100	195	men.	130	
Total.	2300	1,661	T334	1479	7.841	2.298	1.70

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reaction. Table 2.2 down the difference between the funding sought and the finding, approved stage the Countil own posteriors for general, the Countil has required from funding their three cought. Intervent is subgridle has refused to be small, appearing as shown the offers of their funding on 2014, and how that 2% of the final funding allocated as each outcoment per sought.

Eable 1.1. Difference between healing weight to the CFF, and healing appeared to

Fars, million	3412	3913	3694	2015	- 3wes	2017	3119
Finalist smith	2.986	7.544	2615	2.629	23,59	2.717	2.745
Funding opposed	2.690	2.449	2.554	2.429	2445	3.798	2.586
Shortel class, makes	-44	-6.164	10.004	6.608	8817	0.017	3546
Shortfall as a Sant							
funding approved	6.8%	150%	4.8%	6.0%	84%	84%	1.7%

To this, the funding has been sufficient for the Council to gashess, to quites a surrow, however, a has not hope this partial over that partial relative to the usage of each surface, however, a has not hope that partial over that partial relative to the usage of each such as the council of the half-lighted in Section 2.1.1 Finding, as he if you consider the surface of the superiors up, it is that high task before expend and it across plane.

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Figure 2.1 shows that relative in other BTs, the GTF is moderly finished for the unique of receiving it prefers to the series are captured to receivings of subjects that the Committ through the other in its bill syring in teaching, as set and in Factor 2.6.





2.3.3. Another
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by the public service. The LSF's Removations Committing determines the time of newmonth staff, \boldsymbol{r}

Table 2.1, CTP stuffing brish 2013-2018

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Administratory & Humani offices	1.1	1	2	12	1	1.	1
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Intel		14	10	18	117	15	18

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Figure 2.4. Accomposants through which more to information is record across COLTS (III).



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Box 5.4. Tracking of information requests by ORC's Otto

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The ETP late a high degree of sidependence, medicard decouple or an accompanion in althous, the first Provided of the ETP has invalid in the face to



end of her tenure. However, this is subject to the Council of Ministers continuing to appoint non-partisan and well-qualified successors. Cingury 3: Methodology and Hulpain Polongial:
As stated in Section 1 A, the CPT's annual work programme is knowled as the alghe specific to the horizon for the cores whose the CPT's already delivative profilescition, the review fluid that is an inhealth-spin, and products from province-only comply with his high-policies impurpation. But compared with against information electrically. The CYT's National Jan almostly entirely with against information electrically. The CYT's National Jan almostly with consequences and the profile of the size of the size of the principle of the production of the size of the principle of the national to-depring another of the interestion of the national to-depring the production of the national to-depring throughout production of the national to-depring throughout production and the size of the dark State Radjet, more the State Stadyet Low annually services the opening boson. The CPT deep remission is manifested with the dark State Radjet, more than the size of the budget Low annually services the opening boson and the national to-depring the services of the profiles greater physical process. memoring personne.

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CPEVAN: A collection of VARs to foreign inflation to the Sent DICK Roll A.L. Yorkshired assessment of CFF inethodologies. The CFF uses a number of social or deliver on its marsium. This metagral extress signatures and assumes that tooks using us assuments attend of the point in a distribution whether filter tooks on appropriate for the Commer's socialised and whether they went shoulded post-local by other IFIs. Yable 5.3 measurements for parameters actions used. Farshale Probbles relied in company linear company treat Table 11. Suprement of Street Parented Dec to contact themse report the contact or of shorts in the partial! profit plant. In the posted Study is given recent mode, but the partial of subject in the partial of the partial study in give recent mode, but the partial of subject in the partial of the partial

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In millions, the constraint performance and properties of the models can be accounted by making, that compliants results and impaint companion. The CFP has provided the communion results of the PSM model in a working paper, the models edited resonable positions properties.

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Saver (Vor Dupp et al., 2016a)

be addition, where II is not finalled publishy, it is not be regard that the condults they develop belong to the public. Some assessment, such as the USC 170 and the Under Kingdom (USC Geller for brodger happenedies) (USEA), notice there exists the other transports. There are, happened to the many public transport to the conduction of the public is have just device in the conduc-tion on model peoperty. This can then their public many of a model, to be after the conduction of a model, to be after the conduction of a model, to be after to use a conductive to a sufficiently and remaining deviced decrementary of the conduction of the conductive to a require the final transport of the conductive to the conduc

The CFF has provided a residing paper than describes in page masser facini model, however it does not provide the automated processors of the stocked and no code. It is not transcent

at this time to provide further detail on the PMF. However, providing the same level of information, that is, a working paper, for the other models as use by the CEP would help increase the CEP's cratifolisy.

On researces and business continuity, most IFIs are relatively small organisations that are likely to experience a high homores of employees. In building stacklet, are assumed to as to had here promount the reconstruction required to instantion and are the reduction, as well in the risk and excluded to turin new employees. If the models are complete and defined to use, the institution may encounter description in to work when more complete pass from:

The technical review concludes that the CEP has the right belower between the complexity of its models and the capacity to achieve becomes commune. Two or those skilled economous can resente sold run all the models soul by the Council.

On international use, the CFF's approach to newspring, short and institute reconstitute cocked and fiscal realized to details so the approach used by other DFL inch Considers FEO, the UK CBH and the UK CBH. Server, such as Equal's AREA, use a complex statistical models that are difficult to maintain and operate.

compare structural product that are diffused to commission and operator.

There is not established approach to suscepaning. For viscopies, the U.N. ORR sains are all loss approach. Their is, information are high fraquency indications and nurveys districtions the extrements that the constraints in the first proach. This is to turn modelles fractanting for the extreme and the authorization (gasteries, Catacle's PRO' over a similar approach that employing information involved in the approaches and implicit approaches. That is in large information of production of comparison districtions and the single-model and involved procession. That is in large information of production of the SEC ORR. and the Canadian PRO. The CTP's relieums and by that all relieums the model for the foregrantive analytic because it relieums the model for the foregrantive analytic security.

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The CFF also was a number of VAS and solution worted for the recognise Marco Fasad model is furnished and assess the uncertainty associated with furnishing CFF and in temporary. The Canadian February and the solution of the company of the Configuration of the CFF. The CFF and t

We find outlink generoused revenues depend on the projected for been, which are derived from the molecules consecute vollads, and the text care, Series organization, also the US COM and the Consider POO, are reconstructed on an exclude to measure to destinate and efficiency are text, which are then applied to the projected to have derived from the manuscratic active of the contract orders.

The CFF mass a set of error contration regressions along with a investment gendle to assigned observed administra. Microsinolation results, which are fused on a large complet of second jets (first, typically provide a more accorded evidence of electricies. In addition, they can be control to estimating the process impact of six changes and four distributions of impact.

Extracting processed speeding door not require complex models. In most cases, testimized estalgaments, descripted before and promotest policies determine the fature path of speeding. For example, in Canada, a large presentage of parameter

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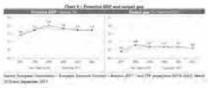
A.S. Ker vision for CSF reports

The publication of reports communing audicis and opinion is the train community and the CLF to deliver the mandate. This content instance bey deports of the CLBBET's retroit, and the classification and enterts wereas because the instance of team and of the variable publication of the classification and derivatives to be provided as constrained. For CLBBET's teaching the desirable publication is posteroistic as constrained (Fey Classific reports of their training publications for poor materials as a desirable the CLBBET's instance community.

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Plans I.I. CFP's commit projection - complete



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3.3.2. Drawner of ancorating

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J.J.A. Quality control process

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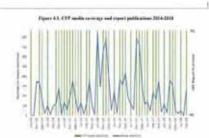
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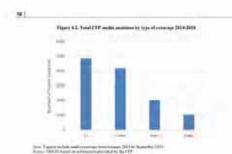
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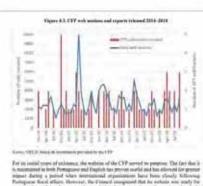
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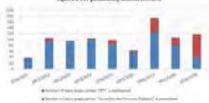
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Establishing the Parliamentary Budget Office

The Parliamentary Budget Office of Victoria Australia

Lisbon Portugal | February 2019

Anthony Close 103 to a series

Parliamentary Budget Officer



Legislation

Operational products

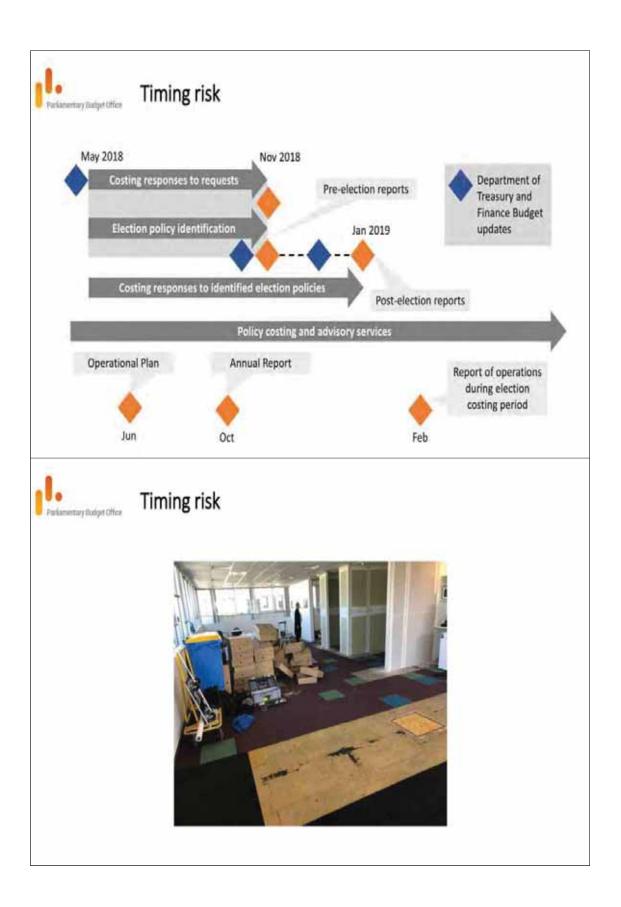
- · Policy costings
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- Election policy costings
- · Pre-election reports
- Post-election reports (for an election-costing period)

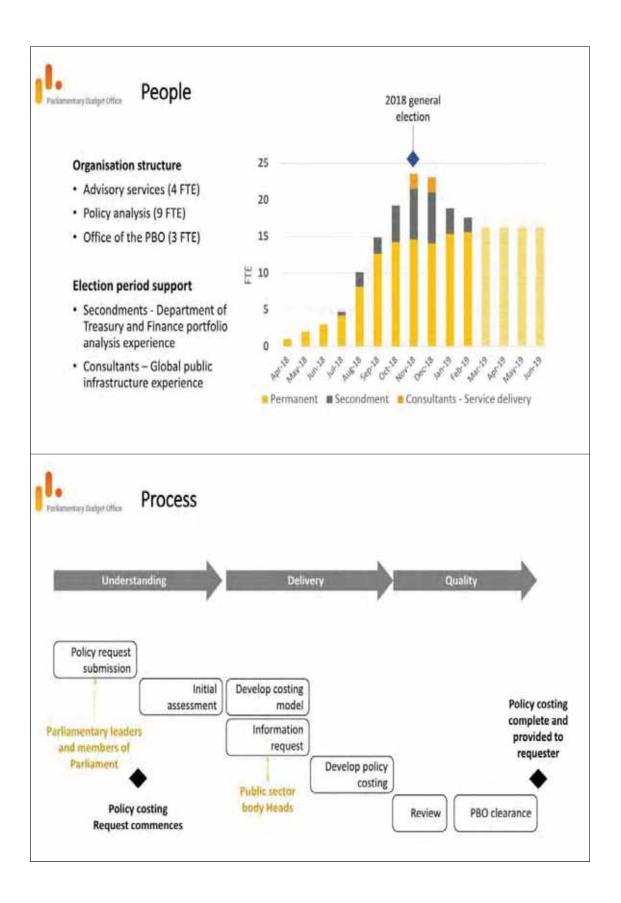
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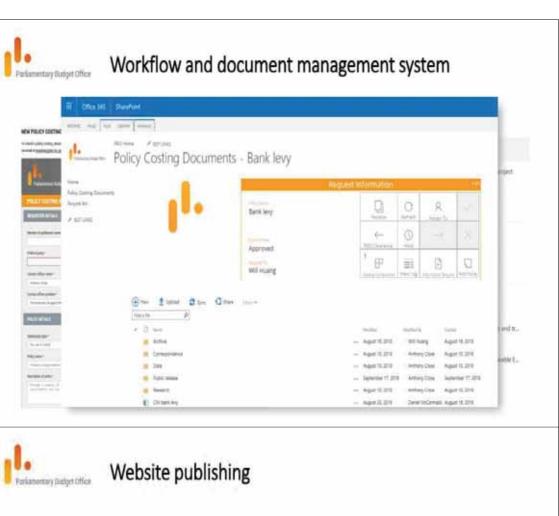
- Ongoing, authoritative, independent and credible advice
- Timely and relevant services that are readily understandable
- Inform policy development and public debate

Stakeholders

- Members of Parliament
- . the Victorian community
- public sector bodies







Accessible

'device independent' availability

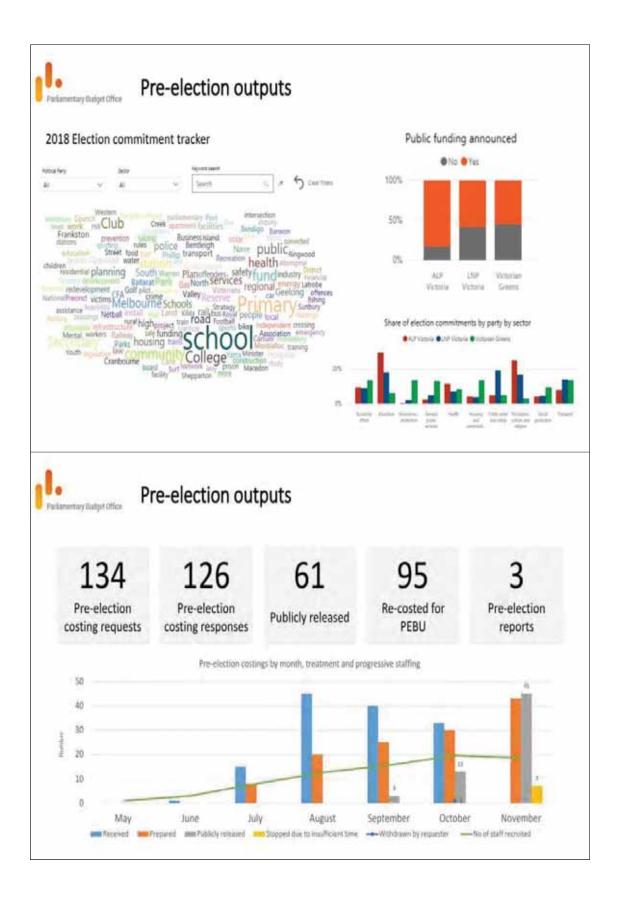
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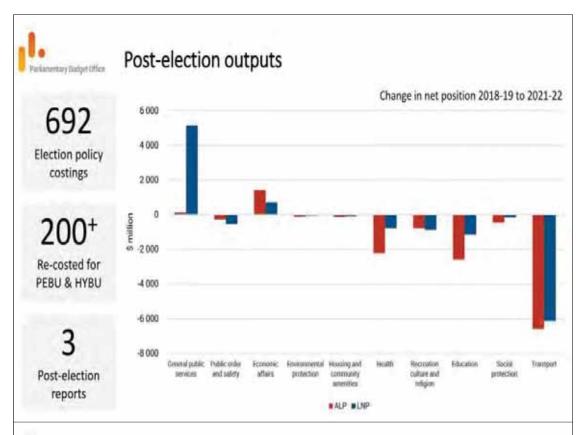
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Accountability

 Publicly released policy costings published by PBO analyst





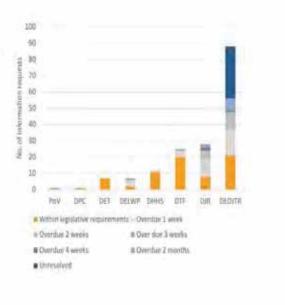




Successes and Challenges

The challenge of obtaining information from the public sector

- Significant early effort in public sector engagement and MoU
- · Resulted in:
 - Around 40 per cent within legislated timeframe
 - Around 40 per cent late
 - Around 20 per cent unresolved
- Quality of responses was poor





Successes and Challenges

What worked well

- The value proposition of a PBO to the political process
- PBO team and culture
- Document management and workflow system to manage volume
- Dealing with uncertainty through defensibility
- Targeted use of consultants and secondments

Other challenges

- Legislation gaps and practicalities
- Converting political party public statements into election policies



Questions





New Experiences in Costing Election Platforms

Lisbon, February 2019

Presentation to
The OECD Network of PBOs and IFIs

Canada's PBO – Background & Context

Origin 2006 – Federal Accountability Act

2008 - First PBO

Purpose Increase transparency and add

credibility to the government's fiscal forecasting and budgeting

Goal A better informed Parliament

= greater accountability



2017 - a New Role for The PBO

Parliament of Canada Act 2017

- The PBO is established as an independent Agent of Parliament
- Parliament gives the PBO two distinct mandates:
 - Providing economic and financial analysis to the Senate and the House of Commons when Parliament is not dissolved
 - Preparing estimates of the cost of election campaign proposals in the period before a general election (new)

3

New Mandate

- First time political parties can ask an Agent of Parliament to cost electoral commitments
- Next general election scheduled for October 21, 2019
- Requests can be considered 120 days before the election
- The law provides the general framework only
 - There is flexibility with respect to operational details



Who can make a request?

House of Commons - Two Groups

- Recognized parties (Liberals, Conservatives, NDP)
- Independents (includes members of smaller, unrecognized parties)



5

The Canadian Context - Election Costing

What can be requested?

Estimate of the financial cost of a platform proposal

- A policy that a political party is considering making in the lead up to the general election
- Generally speaking, that policy will be either a revenue measure or an expenditure measure
- Not within the mandate to attest to the feasibility of the entire platform



What can be requested?

PBO will cost platform proposals that:

- are legally and practically feasible
- · within federal jurisdiction
 - · (i.e. not under provincial responsibility)
- specific and sufficiently detailed
- intended for the requester's platform only

7

The Canadian Context - Election Costing

With 3 parties and several independents, how will requests be managed?

- Equitably Time and resource budget allocations (equal per party)
- To be fair across parties a standardized resource formula will be used to determine the level of "effort"

Based on three factors:

- 1. Novelty
- Technique
- Data



How will requests be managed?

 Confidentially – All requests remain confidential until the policy proposal is publicly announced



 Publication – Once announcement is made by a party, our cost estimate will be published on our website

9

The Canadian Context – Election Costing

- Novelty A first for Canada
- Capacity Finite Resources
 - No limits on the number or complexity of requests
 - During the (short) Canadian summer
- Data Access Departmental assistance provided "at the discretion" of the Minister and Deputy
- Objectivity Analysis must remain nonpartisan and credible



International Experience

Insights gained from Australia and the Netherlands

- Build analytical and modelling capacity
- Establish linkages with the Executive Branch
- Seek additional election-related funding
- Rehearse ahead of time

The Canadian Context – Election Costing

Capacity – Strategic Resource Investment

Increase in Human and Financial Resources

- Number of employees increased from 15 to 41
- Budgetary increase from C\$2.6M to C\$7M
- Strong focus on building modelling capacity for key policy areas (defense, taxation, health and student programs)



Data Access – Linkages with Departments

· Formal agreements with departments



- · Protocols ensure confidentiality is respected
- A Minister may agree that the department will help, but PBO can't disclose any information to the Minister

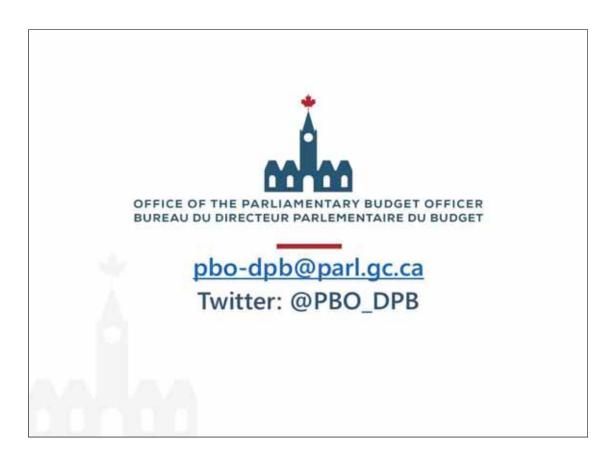
The Canadian Context – Election Costing

Objectivity - Transparency

"Estimating the financial cost of election campaign proposals: a framework"

- Publication released in November 2018
- Costing Workshops for Parties to be launched this month
- Ongoing, structured communication with parties, MPs, media
- Positive reactions so far (not unanimous)









Evolution of the EU Fiscal Framework: Past and Future

George Kopits

11th Annual Meeting of the OECD Network of PBOs and IFIs Lisbon, February 4-5, 2019

Outline

- · Evaluation of the EU framework
- · International experience
- Options for reform
- · Concluding remarks

Kopits - CFP WWC



Evaluation of the EU framework

Components, attributes of the framework

- Stability and Growth Pact (SGP)
 - Fiscal policy rules
 - Procedural rules (SP, CP, etc.)
- EU institutions (Council, Commission, Eurostat, EFB)
- National independent fiscal institutions
- EU budget

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3

Evaluation of the EU framework

SGP: K-S criteria of good practice

Criterion	Original version Buti and Giudice (2002)	Present version	
Definition	***	***	
Transparency	***	**	
Simplicity	**		
Flexibility	**	***	
Adequacy	••	**	
Enforceability	**	•	
Consistency	**	***	
Efficiency	**	**	

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Evaluation of the EU framework

Major weaknesses of the SGP

- Most complex macro-fiscal rules worldwide
- Deterioration in transparency
- Ineffective enforcement
 - noncompliance is never sanctioned
 - Commission openly political
 - continued erosion of credibility

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Evaluation of the EU framework

Characteristics of national IFIs

- Most IFIs broadly meet OECD Principles
- Wide range in mandate, size, structure, impact

Characteristics of the EU budget

- Extremely small and allocated for very specific tasks
- Limited scope for satisfying subsidiarity principle (especially macro stabilization)

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1/6



Fiscal policy rules under alternative systems Unitary system

Centralized regime: single set of rules (e.g. France, Peru)

Federal system

- Coordinated, top-down approach (e.g. Brazil, Germany)
 - · uniform fiscal rules for all subnational governments
 - · central government guarantees, bailouts
- Autonomous, bottom-up approach (e.g. Canada, Switzerland, US)
 - · fiscal rules chosen by subnational governments
 - no-bailout principle
- Mixed approach (European Union)
 - uniform fiscal rules
 - · no-bailout clause

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- 63

International experience

Fiscal policy rules in selected countries

	Basic Rules	Statute	Authority	Sanction
New Zealand	operating balance (MT)	law		reputational
EU (SGPact)	structural balance; debt limit	treaty, constitution	peer review	financial
Sweden	structural surplus; primary exp. limit	law	fiscal council	judicial
Bulgaria, Estonia	overall balance; primary exp. limit	guideline		reputational
Poland	debt limit	constitution		judicial
Chile	structural surplus; stabilization fund	law	expert group	judicial
Peru	overall balance; stab. fund; exp. limit	law	central bank	judicial
Brazil	current balance; debt limit; wage limit	law		judicial
India	current balance; deficit limit	law		judicial
Switzerland	structural balance	constitution		judicial
Hungary 1.0	debt limit; primary expenditure limit	law	fiscal council	reputational



Independent fiscal institutions in selected countries

	Structure		Remi				
	Head	Staff	Compliance	Macro-fiscal	Sustainability	Costing	Advisory
United States (CBO)	individual	х		x	x	x	
Netherlands (CPB)	individual	x	rules	x	x	x	
Belgium (HCF)	collective	other	targets	x	X		X
Korea (NABO)	individual	x		x		X	
Sweden (FPC)	collective	other	rules	x	x		x
Canada (PBO)	individual	x	targets	x		X	
Hungary (former FC)	collective	x	rules	x	X	X	
United Kingdom (OBR)	collective	x	target	x	x	X	
			Kopits - CFP WW	C			9

International experience

Economic performance in complying countries

- enhanced policy credibility, low risk premium
- ·lower vulnerability to crises
- improved fiscal sustainability
- •latitude for expansionary countercylical stance
- ·above-average economic growth and stability

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Performance in complying advanced economies

	Effective	Gr	owth 1/	Vol	atility 2/
	Date	Own	Comparator	Own	Comparator
New Zealand	1994	2.7	2.1	0.5	0.7
Sweden	1998	2.5	1.4	1	1.3
Austria (€)	1998	1.6	1.4	1.1	1.3
Belgium (€)	1998	1.6	1.4	0.9	1.3
Finland (€)	1998	1.8	1.4	1.8 (1)	1.3
[Through 2010		2.6	1.6	1.3	1.3
Ireland (€)	1998	4.3	1.4	0.9	1.3
Luxembourg (€)	1998	3.9	1.4	0.8	1.3
Netherlands (€)	1998	1.6	1.4	1.2	1.3
Spain (€)	1998	2	1.4	1.3	1.3
Norway	2001	1.6	1.1	8.0	1.7
Switzerland	2002	1.7	1	0.9	1.9
(1) "Nokia" effect	after 2010.				

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11

International experience

Performance in complying emerging-market economies

	Effective	Gr	owth 1/	Vol	atility 2/	
	Date	Own	Comparator	Own	Comparator	
Bulgaria	1998	3.5	3.8	0.8	0.6	
Estonia	1998	3.8	3.8	1.6 (2)	0.6	
[Through 2007		6.9	4.3	0.4	0.5]
Poland	1998	3.8	3.8	0.4	0.6	
Chile	2000	3.8	3.4	0.5	0.9	
Peru	2000	5.1	3.4	0.5	0.9	
Brazil	2001	2.4 (3)	3.4	1.3 (3)	0.9	
f Through 2010		3.6	3.3	0.7	0.8	1

(2) Euro accession in 2011. (3) Effect of Rouseff presidency.

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Major lessons for success

- · Well-designed rules: simple, transparent, flexible
- Oversight by nonpartisan, technically competent IFI that anticipates need for adjustment
- Local ownership, political will to implement rules, to listen to IFI
 IFIs "cannot instill political courage to make unpopular decisions" A. Rivlin

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13

Options for reform

- 1. Consolidation of SB/MTO and debt reduction [roots: Sweden, Brazil]
- Convergence to debt reference value

$$d_n^* < d_t$$
 \Rightarrow $s_t^* \ge \left(\frac{r-g}{1+g}\right) d_{t-1} + \Delta d_t^*$

- Retain expenditure benchmark
- Commission: technical surveillance role only
- Council: political role, policy recommendations
- Junior sovereign bonds to finance unjustified excess deficits

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Options for reform

2. Operational real debt rule

[roots: Hungary, US]

· Convergence to (nominal) debt reference value

in year t: $S_{t+3}^* = r_{t+3}^f D_{t+2}^f + \Delta D_{t+3}^*$

in year t+1: $B_{t+3}^* \ge S_{t+3}^* - M_{t+3}^f$

- · Commission: technical surveillance role only
- · Council: political role, policy recommendations
- · Junior sovereign bonds to finance unjustified excess deficits

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115

Options for reform

3. Market-based autonomous approach

[roots: Canadian, Swiss, US subnational gov'ts]

- Member states choose their own national fiscal rules
- · Need to deal with national legacy government debt
- IFIs: oversight of compliance with national rules
- · Commission: overall surveillance and guidance
- Council: effective enforcement of no-bailout principle

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Options for reform

Steps toward a closer union

[in line with the subsidiarity principle]

- Strengthening of central functions (defense, environmental protection, infrastructure) financed with an earmarked percentage of VAT
- Assumption of central stabilization role, financed with issuance of special-purpose bonds during recessions, and withdrawn during expansions

Alternatives: "Hanging together or falling apart"

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17

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European Fiscal Board

Future evolution of the EU's fiscal framework

Mateusz Szczurek, member of the Board

Recent initiatives to improve the SGP

SIMPLIFICATIONS CLARIFICATIONS

MOVED IN OPPOSITE DIRECTIONS

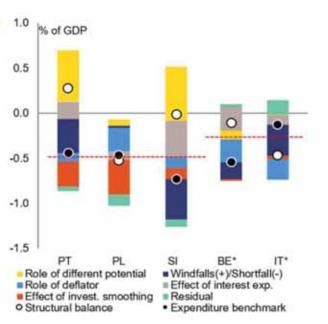
MORE ECONOMIC JUDGEMENT MARGIN OF DISCRECTION

- More prominence to expenditure benchmark in preventive arm of SGP
- Use of expenditure benchmark in corrective arm of SGP
- Attempt to clarify reading of the two indicators in assessing compliance with SGP
- Plausibility tool for output gap estimates
- Country-specific changes to commonly agreed methodology for output gap estimates
- Introduction of 'margin of discretion' on top of existing flexibility

In sum, recent innovations have increased complexity; they have been added to, not simplified, existing provisions

Background: Ch. 2 - Overall assessment for borderline cases

- Discrepancies between indicators interpreted in favour of the structural balance
- Assessment highly judgemental often lacking of convincing explanation (forbearance?)
- Replicability by independent assessor remains a challenge



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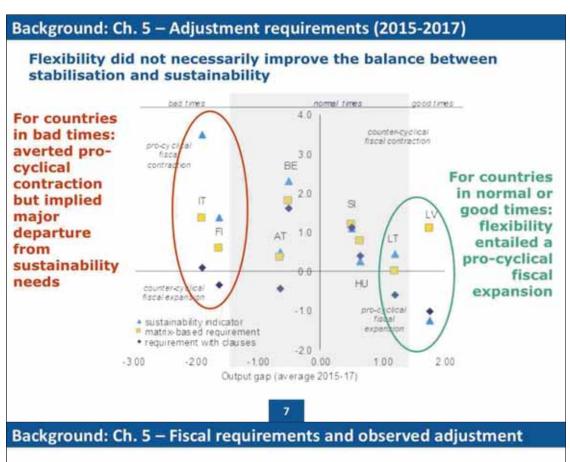
Review of flexibility in 2015-2017

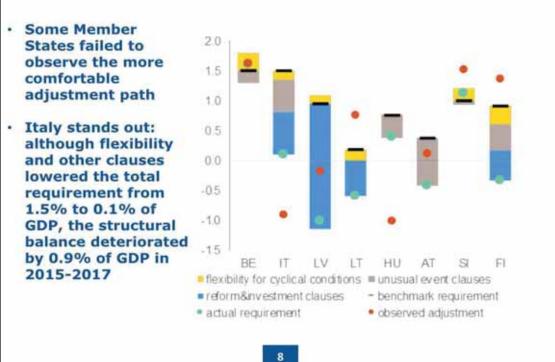
- January 2015: COM Communication on 'Making the best use of the flexibility within the existing rules of the SGP'
- Early 2016: Commonly agreed position reached with the Council

Our main findings:

- Flexibility for cyclical conditions: marginal modulation of fiscal efforts compared to benchmark of 0.5% adjustment per year
- Element of asymmetry: more modulation for bad economic times coupled with tendency to underestimate good times when they occur
- Not much of an incentive to invest or reform: the two countries that applied for the investment clause did not actually increase investment; only few countries used the reform clause, and assessment of implementation was not always conclusive
- No visible impact on compliance: Member States failed to meet even much reduced adjustment requirements
- Unusual event clause: applied quite frequently, with considerable degree of discretion







Background: Ch. 5 - Repeated failures to meet targets

- Does the design of the flexibility framework offer adequate incentive and ownership to comply with EU fiscal rules?
- Italy is an example where the targeted structural budget balance (in level) has never been observed, while continuing to benefit from flexibility

ITALY				
Structural budget balance	2015	2016	2017	2018
required no clauses	-0.9	-0.5	-0.8	-1.1
required with clauses	-0.9	-1.3	-1.2	-1.4
outturn	₽ -1.0	₩ -1.7	₩ -1.7	?

- However, the recurring failure to comply with fiscal targets did not lead to a formal breach of EU fiscal rules.
- This can be mostly explained by the possibility to cumulate the margin of broad compliance that comes on top of the different flexibility provisions

9

Background: Ch. 5 - Assessment of structural reforms

- Commission
 assessment of
 whether
 reforms have
 been fully
 implemented
 was sometimes
 not conclusive
- Most of the times, the assessment pointed to limited or some progress in the implementation of reforms. Is it enough?

country	granted deviation	main area of intervention	Country Report ex-post assessment
		(i) public administration	Irrated progress (2017)
		(ii) product and service markets	some progress (2018) limited progress (2017) some progress (2018)
	2015 Stability Programme (SP) 0.4% in 2016	(iii) labour market	some progress (2017)
italy		(iv) civil justice	irm ad progress (2015) some progress (2017) limited progress (2018)
Hary	4.4 (8.11) 24.16	(v) education	_
		(vi) à tax-shift	some progress (2017) Immed progress (2018)
		(vii) spending review	substantial progress (2017)
	2016 SP 0.1% in 2016	(viii) bank insolvency procedure	some progress (2017) Invited progress (2018)
Latva	2017 SP 0.1% in 2017	(ii) heathcare reform	ilmited progress (2017) some progress (2018)
W2	2017 SP	(it) labour market	some progress (2017, 2012)
Lithuania	0.5% in 2017	(iii) additional pension reforms	зотерорем (2018)
	2017 SP	(i) pension reform	
Einland	0.5% in 2017	(i) health and social services	some progress (2017) (mited progress (2018)



Proposal for a new fiscal framework

CURRENT SGP

TWO FISCAL ANCHORS:

- Maintain balanced budget over the cycle, with deficit ceiling at 3%
- → Reduce debt to 60%

FOUR FISCAL REQUIREMENTS:

- → Structural budget balance
- → Nominal budget balance
- > Net expenditure growth
- → Short-term debt dynamics

MANY FLEXIBILITY PROVISIONS:

- → Fiscal adjustment modulated over the cycle
- → Flexibility clauses: investment, structural reforms
- Several escape clauses covering different contingencies: economic downturn, unusual events

SURVEILLANCE:

→ Annual surveillance cycle

GOVERNANCE:

→ Commission and Council

NEW FISCAL RULES

ONE FISCAL ANCHOR:

→ Reduce debt to 60%

ONE FISCAL REQUIREMENT:

> Net expenditure growth

ONE ESCAPE CLAUSE :

→ Covering different contingencies (economic downturn, unusual events)

LESS INVASIVE SURVEILLANCE:

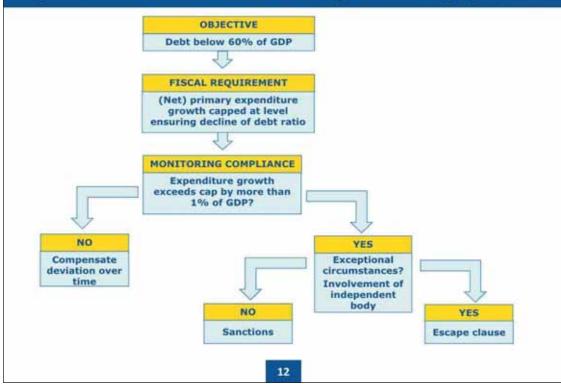
→ 3-year surveillance cycle

UPGRADED GOVERNANCE:

- > Commission and Council
- → Independent bodies to produce economic assessment including for escape clause

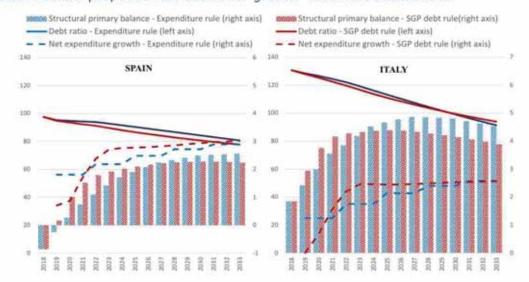
11

Proposal for a new fiscal framework (fits on one page!)



Background: Ch. 6 - Simulations of proposed rule vs existing debt rule

Medium term: proposed rule achieves same debt reduction as current debt rule Short term: proposed rule allows for greater economic stabilisation



Note: The adjustment path under the expenditure rule is computed assuming that the economy is growing at its potential rate and that inflation is at 2%. The adjustment path under the debt rule is computed based on actual projections for GDP and inflation. Implicit interest rates are computed assuming that long-term nominal rates converge to 5% over ten years, and interest expenditures increase in line with the expected rull-over schedule of debt. "Net expenditure growth' refers to the growth rate of primary expenditures at current prices, net of discretionary revenue measures and cyclical

13

Can analysis be more clearly demarcated from political decision-making?

Functions in country surveillance	Description	Institution in charge in the post-crisis EU
(1) Advisory function	Provide analysis/advice to national governments	Commission: central role
(2) Rating agency function	Supply information to the public (and financial markets) about country performance and prospective compliance with rules	Commission: increasing role
(3) Creditor/lender function	Provide the basis for decisions on conditional lending to countries	ESM claiming more of a role as the representative of future creditors

Demarcation between analysis and decision-making is important for (2) – and for the survival of a rules-based system

Political evaluations are an unavoidable part of recommendations in challenging cases – but only after an independent analysis is provided by a non-political Commission staff (DG ECFIN) or by an outside agency and a "comply-or-explain" process when required

Thank you for your attention

https://ec.europa.eu/european-fiscal-board





Building good relations between IFIs and finance ministries:

Lessons from UK experience

Richard Hughes Director of Fiscal Policy

OECD Network of PBOs and IFIs Lisbon, Portugal 5 February 2019

Contents

- 1. Mandate of the OBR vs. other IFIs
- 2. How HMT benefits from the OBR
- 3. Keys to a successful partnership
- 4. Challenges to be managed

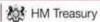
HM Treasury

OFFICIAL SENSITIVE



1. Mandate of the OBR vs. other IFIs: OBR has a broad, but technical mandate

	Macro-fiscal forecast	Policy costing	LT fiscal analysis	Compliance w/ fiscal rules	Policy advice
Australia					
Austria					
Belgium					
Canada		-			
Denmark					
Finland					
France					
Ireland			41		
Korea					
Mexico			(i)		
Netherlands			11		
Portugal					
Slovak Rep					
Spain					
Sweden					
USA					
United Kingdom					

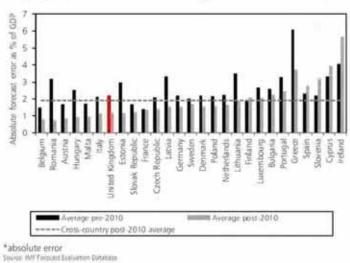


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2. How HMT benefits from the OBR:

a. A more accurate forecast

Average year-ahead forecast error for government borrowing: 2000-2015



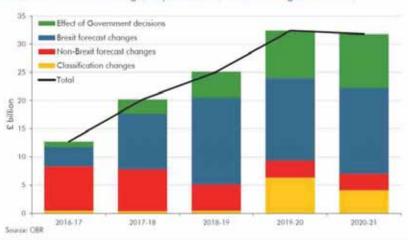
HM Treasury

2. How HMT benefits from the OBR:

b. An apolitical forecast

Changes to UK Fiscal Outlook: Spring-Autumn 2016

Chart 1.4: Sources of changes to public sector net borrowing since March





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2. How HMT benefits from the OBR:

c. A more orderly budget process

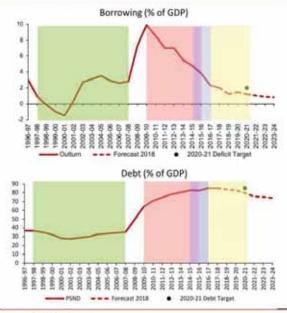
Issue	Before OBR	After OBR	
Budget date	Announced within a few weeks of Budget Day	Announced at least 10 weeks before Budget Dat	
Policy development	New policies developed the day before Budget Day	All major measures must be notified a week before budget day	
Policy costings	Selective NAO scrutiny of policy costings	Systematic validation of policy costings	
Document production	Budget documents signed off the morning of Budget Day	Budget document printed 48 hours before Budget Day	

M Treasury



2. How HMT benefits from the OBR:

d. Smarter fiscal rules



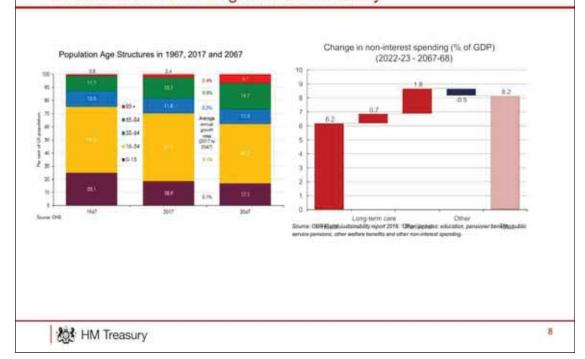
Years	Balance Rule	Debt Rule
1998-08	Ave. Current balance > 0 over cycle	Debt<40%
2010-14	Structural current balance > 0 by Y5	Debt falling by 2015-16
2014-15	Structural current balance > 0 by Y3	Debt falling by 2016-17
2015-16	Overall balance by 2019-20	Debt falling in every year
2016-21	Structural deficit < 2% by 2020-21	Debt falling in 2020-21

HM Treasury

7

2. How HMT benefits from the OBR:

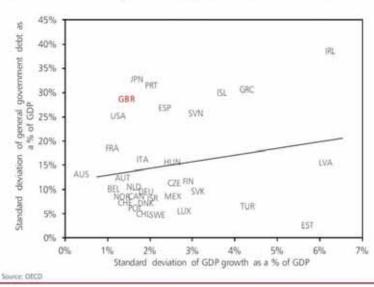
e. Greater focus on long-term sustainability



2. How HMT benefits from the OBR:

f. Greater awareness of fiscal risks...

Chart 1.D: Volatility in government debt vs. GDP growth (2000-16)



HM Treasury

9

2. How HMT benefits from the OBR:

...and accountability for their management



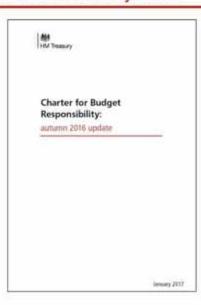
TABLE OF CONTENTS

- 0. Executive Summary
- 1. Managing Fiscal Risks
- 2. Macroeconomy
- 3. Financial Sector
- 4. Revenue
- 5. Spending
- 6. Balance Sheet
- A. Fiscal Risk Register

M Treasury

3. Keys to a successful partnership:

a. Clear statutory basis



Contents of Charter

- Govt's fiscal rules
- 2. Content of budget documentation
- 3. OBR's remit
- 4. Timing & horizon of forecasts
- Content of OBR forecasts
- 6. Access to information
- No policy commentary
- 8. Supplementary reports



11

3. Keys to a successful partnership:

b. Written protocols

Memorandum of understanding between the Office for Budget Responsibility, HM Treasury, the Department for Work & Pensions and HM Revenue & Customs

Camerins

Camerins

A Management of Customs

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Contents of MoU

- 1. Roles of OBR, HMT & other Depts
- 2. Governance of forecast process
- Sharing of information & models
- Budget forecast timetable
- 5. Pre-release access to reports
- 6. Dispute resolution

M Treasury

3. Keys to a successful partnership:

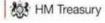
c. Mutual respect

HMT Obligations

- Share information early
- · Set clear timetables
- Explain details of policy
- Provide budgetary certainty
- Defend OBR independence
- · Accept OBR forecast

OBR Obligations

- · Make key judgement early
- · Deliver forecasts on time
- · Explain forecast changes
- Share analytical capacity
- · Reject partisan mandates
- · Not comment on Govt policy



13

3. Keys to a successful partnership:

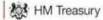
- d. Dual accountability
- Budget Responsibility Act and Charter for Budget Responsibility are approved by Parliament
- Members of OBR's Budget Responsibility Council (BRC) are nominated by Chancellor but confirmed by Parliament's Treasury Select Committee (TSC)
- OBR reports are submitted to both Government and Parliament
- After each fiscal event, BRC members testify before TSC before Chancellor's appearance
- Parliament can request additional information from OBR, consistent with Act and Charter





3. Keys to a successful partnership:

- e. Sanctions for non-compliance
- OBR logs all substantive contact with Government
- EFO Preface summarises HMT-OBR pre-Budget interactions
- TSC routinely asks if any HMT-interference in forecast
- Disputes between HMT and OBR referred to OBR non-executives
- Non-executives can refer any irregularities with TSC
- · OBR has unfettered access to financially literate media



15

4. Challenges to manage:

- Hollowing out of HMT expertise
- b. Planning for multiple scenarios
- c. Limited iteration between policy and forecast
- d. Attenuated contact between forecasters and policymakers
- e. Change of government
- f. Growing suspicion of experts





Congressional Budget Office

February 5, 2019

CBO's Use of Outside Experts

11th Annual Meeting of the OECD Network of Parliamentary Budget Officials and Independent Fiscal Institutions

Robert Sunshine Senior Advisor

CBC

In conducting analyses and in preparing cost estimates and studies, CBO consults with numerous outside experts—mostly informally.

Those experts include professors, analysts at think tanks, representatives of industry groups, other private-sector experts, and people working for federal agencies and for state and local governments.

They are selected to represent a variety of areas of expertise and perspectives.

Most of the agency's analytic reports are reviewed by outside experts who specialize in the issue at hand.

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Many hundreds of outside experts are consulted informally each year as CBO prepares cost estimates for legislation and multiyear budget projections.

In 2018, CBO convened five formal meetings with its official panels of experts.

Also in 2018, CBO received written feedback during the preparation of 22 reports or working papers, with an average of three reviewers per document.

When obtaining written feedback, CBO acknowledges that assistance in a section called "About This Document" at the end of a report or on the cover page of a working paper.

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CBO currently has three official panels of experts:

- Panel of Economic Advisers
- Panel of Health Advisers
- Technical Review Panel for CBO's Health Insurance Simulation Model (HISIM)

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In selecting the members of its panels, CBO:

- . Looks for widely recognized experts on the topic of the panel
- Asks for suggestions from Congressional staff and from people whose work CBO uses in its analyses
- Seeks a variety of backgrounds, areas of expertise, and experience

Members serve two- or three-year terms and can be reappointed.

CBC

Outside experts help establish the credibility of CBO and its work.

The relationship between CBO and its outside advisers is mutually beneficial: CBO benefits from the advisers' participation and expert advice, and the advisers benefit from interacting with each other and with CBO's staff.

Having established relationships with experts helps ensure high-quality and timely responses.

CBO's Panel of Economic Advisers The panel generally meets twice a year, while CBO is preparing its economic forecasts. Advisers are sent a preliminary version of each forecast and have an opportunity to comment on it at (and after) the meeting. CBO usually makes changes to the preliminary forecast to reflect input from members of the panel.

Staff members of key Congressional committees are invited

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to attend the meetings.

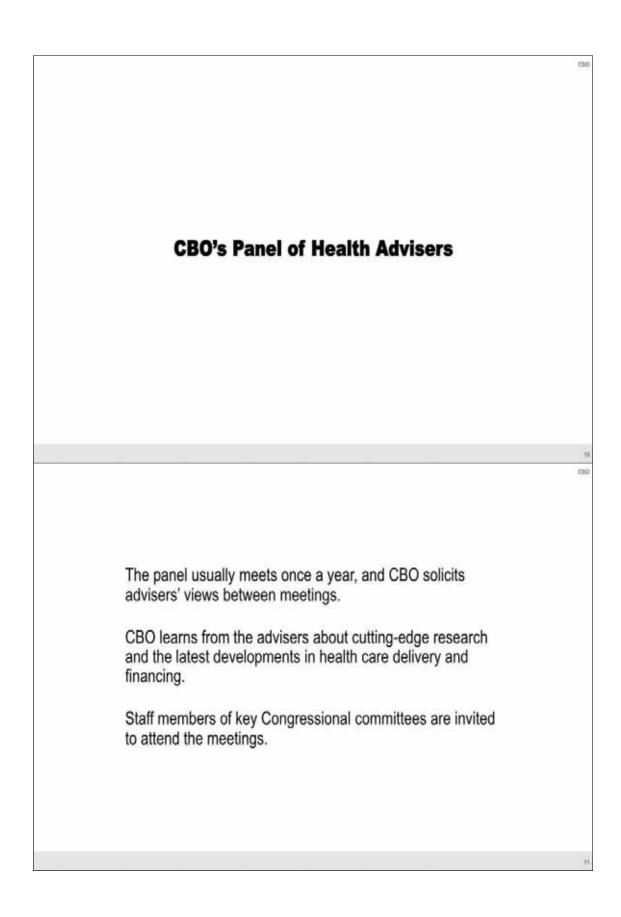
Panel meetings include presentations by experts on various economic issues-for example:

- The effects of new tariffs on the U.S. economy
- The international economic outlook
- Quantifying uncertainty in CBO's 10-year economic projections
- Understanding low productivity growth
- CBO's model for projecting labor force participation
- Connections among interest rates, debt, capital flows, and exchange rates

The panel consists of 22 widely recognized experts who:

- Represent a variety of perspectives
- Have varying areas of expertise, including macroeconomics and forecasting, international economics, public finance, labor economics, economic growth, and financial markets
- Have experience working in academia, the private sector, the executive branch, the Federal Reserve System, and think tanks

The panel has included several Nobel Prize winners.



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Topics discussed at past meetings include:

- · Veterans' health care
- Spending on prescription drugs
- Modeling health insurance coverage
- Quality measurement and performance assessment in health care
- Hospital and insurer consolidation

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The panel consists of about 20 widely recognized experts with a variety of backgrounds, areas of expertise, and experience. They include:

- Academic economists
- Representatives of key health care providers, including hospitals and physicians' groups
- Representatives of large employers that offer insurance to their workers
- Actuaries and others from the health insurance industry
- Physicians, pharmaceutical experts, and medical experts
- State government officials
- Legal and public health experts



The Technical Review Panel for CBO's Health Insurance Simulation Model

14

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The panel was established to provide feedback as CBO develops the next generation of HISIM.

At two virtual meetings with the panel, members of CBO's staff gave presentations on several topics, including:

- The role of HISIM at CBO
- Data underlying the new model
- Modeling decisions by consumers
- · Modeling decisions by firms

Feedback from panel members was incorporated into the new model.

An in-person meeting will take place in 2019 to inform future improvements to the model. (Such improvements are made annually.)

The panel will continue to assist CBO during the next two years; after that, such assistance will be provided by CBO's regular Panel of Health Advisers.

76

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The panel includes 10 experts with experience in developing theoretical models of economic behavior that affects health insurance coverage. Most of the experts work in universities, but one is at a think tank and another is an actuary.

The advisers were selected to provide a variety of technical perspectives, as well as diverse views about how consumers behave, how they evaluate health insurance, how smoothly insurance markets work, how government regulations affect those markets, and other topics.

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Precautions That CBO Takes in Selecting Panel Members

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Panelists and people being considered for the panels must disclose any substantial political activity and any significant financial interests—such as those related to health or health care for people advising on those issues.

Political activity and financial interests are not necessarily disqualifying. Instead of disqualifying an adviser, CBO may choose to disclose such information to CBO staff members who are in contact with the adviser or exclude the adviser from discussions of particular issues.

If a panelist has accepted a political appointment or joined a political campaign, he or she is generally asked to leave the panel.

Participation in political activity is considered "substantial" if it would be reasonably viewed as establishing a significant connection between CBO and a campaign, a political candidate, an officeholder, or a cause.

Specific positions taken are irrelevant; rather, the potential harm to CBO's reputation for objectivity comes from association with political activity or public advocacy.

Examples of substantial political activity include employment with a political campaign, acting as a surrogate for a campaign, and sustained involvement in forming an officeholder's policy positions.

Financial interests are "significant" if they exceed certain dollar thresholds.

22

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Resources

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"Consultation With Outside Experts," Transparency at CBO: Future Plans and a Review of 2018 (December 2018), pp. 21–23 www.cbo.gov/publication/54885

"Panel of Economic Advisers" www.cbo.gov/about/processes/panel-economic-advisers

"Panel of Health Advisers" www.cbo.gov/about/processes/panel-health-advisers

"Technical Review Panel for CBO's Health Insurance Simulation Model" www.cbo.gov/about/processes/technical-review-panel

"Agendas from Prior Meetings of CBO's Panels of Advisers" www.cbo.gov/about/processes/meeting-agendas

"CBO's Policy for Its Panels of Advisers Regarding Political Activity and Financial Interests"

www.cbo.gov/about/objectivity/advisers policy

붙임 3

포르투갈 약황 및 경제정세

1. 포르투갈 약황



□ 포르투갈 약황

o 국 명 : 포르투갈 공화국(The Portuguese Republic)

○ 면 적 : 92,225.61 km²(한반도의 약2/5)

○ 인 구 : 1,029만명(2017년 기준)

○ 수 도 : 리스본(시내 50만명, 수도권내 283만명)

○ 민족:이베리아족, 켈트족, 라틴족, 게르만족, 무어족 등의 혼혈

○ 종 교 : 카톨릭(90%이상)

○ 기 후 : 대서양, 지중해 및 대륙성 혼합, 건기(5-10월) / 우기(11-4월)

□ 정치현황

○ 정부형태 : 반(半) 대통령제(Semi-Presidentialism)

○ 총리가 일상적인 국정운영 담당

o 국가원수 : Marcelo Rebelo de Sousa 대통령(2016.3.9 취임, 임기5년, 사민당)

○ 행정수반 : António Costa 총리(2015.11.26 취임, 사회당)

○ 의회제도 : 단원제(임기 4년, 비례대표 230석)

□ 경제현황

○ GDP : 1,931억 유로

○ 1인당GDP : 18,737 유로

○ GDP 성장률 : 2.7%

○ 산업구조 : 서비스업 75.4%, 제조업·건설업·에너지 22.4%, 농림수산업 2.2%

o 대외무역 : 수출 503억, 수입 610.6억 유로

○ 재정적자율 : GDP의 3.0%

○ 실업률 : 8.9%

○ 물가상승률 : 1.4%

o 관광객 수 : 2천4백만 명

○ 관광수입 151.5억 유로(GDP의 7.8%, 전년대비 19.5% 증가)

□ 우리나라와의 관계

○ 외교관계 수립 : 1961.4

- 주포르투갈 대사관 개설 : 1975.6

- 주한 포르투갈 대사관 개설 : 1988.8

ㅇ 공관장

- 주포 : 박철민 대사(2016.11 부임, 17대)

- 주한 : 곤살브스 드 제수스(Gonalves de Jesus) 대사(2017.10 부임)

교역규모(2017) : 7.29억불(출처 : 한국무역협회)

- 대포르투갈 수출 : 4.59억불(플라스틱, 차량, 정밀화학, 철강, 기계류, 합성고무, 통신장비, 반도체 등)

- 대포르투갈 수입 : 2.7억불(고무제품, 전기기기, 의류 및 섬유제품, 신발, 모자, 플라스틱, 가구, 주방용품, 어류 등)

2. 주요 경제 정세



- 포르투갈에 대한 EU 과도 재정적자 프로세스 종료
 - 2016년 포르투갈 재정적자는 GDP대비 2%로 1974년 민주화 이후 최저 치를 기록한바, EU 집행위원회는 2017.5.22 포르투갈이 영구적으로 재 정적자를 GDP 대비 3% 미만으로 감소시킬 것으로 보인다며 ECOFIN(EU 재무장관회의)에 포르투갈의 과도한 재정적자 프로세스 종 료를 권유함.
 - 정부는 2017년과 2018년 재정적자를 각각 GDP 대비 1.4%와 1.1%로 전망함.

ㅇ 거시경제지표 호전

- 2017년 2/4분기 GDP 성장률은 3%(3/4분기 2.5%)로 21세기 들어 가장 높은 성장률을 기록했고, 정부는 2017년과 2018년 연간 GDP 성장률을 각각 2.6%와 2.2%로 전망함.□
- 구제금융 프로그램 이행 기간이던 2013년 16.2%에 달한 후 Centeno 재무장관 취임 직전인 2015.10월 12.4%로 하락한 실업률도 2017년 3/4 분기 8.5%까지 하락함.

ㅇ 포르투갈 국채 투기등급 탈출

- 신용평가기관 Standard &Poor's는 9.15 포르투갈 국채 신용등급을 투기 등급(BB+)에서 투자등급 최저등급(BBB-)으로 1단계 상향 조정하고, Fitch는 12.15 투기등급(BB+)에서 2단계 상승한 투자등급(BBB)으로 조정함.
- Centeno 재무장관은 9월 "S&P의 결정은 포르투갈이 경제 및 공공재정에서 괄목할만한 진전을 가져왔음을 모두 인정하는 사실을 반영한 것"이라고 말하고, "S&P의 결정은 최근 금융부문 구조변화에 대한 인정, 강력한 투자 및 수출 역학에 기초한 경제성장 그리고 공공지출과 공공부채의 통제에 기반을 두고 있다"고 덧붙임.

- 2017년 1-10월간 상품교역 현황
 - 포르투갈 통계청(INE)이 12.11(월) 발표한 자료에 따르면, 금년 1-10월 간 상품교역은 수출(FOB)이 45,780백만 유로로 전년 동기 대비 10.8%(4,474백만 유로) 증가하고 수입(CIF)은 57,381백만 유로로 전년 동기 대비 14.2%(7,138백만 유로) 증가함.□
 - 동 기간 11,602백만 유로에 달한 무역적자는 전년 동기(8,938백만 유로) 대비 29.8%(2,664백만 유로)나 증가하여, 상대적으로 커버율(수출의 대수입 비율)이 전년 동기 82.2%에서 79.8%로 하락함.

※ 최근 포르투갈 상품교역 현황

(단위: 백만 유로)

	2012	2013	2014	2015	2016
수 출	45,213.0	47,302.9	48,053.7	49,634.0	50,022.3
수 입	56,374.1	57,012.8	59,032.1	60,344.8	61,242.9
수 지	-11,161.1	-9,709.9	-10,978.4	-10,710.8	-11.220.6

(출처: INE 및 PORDATA)

- 2018년 최종 국가예산안 국회통과
 - 정부가 2017.10.14 국회에 제출한 2018년도 예산안 초안은 11.4 국회 본회의 표결에서 여당 사회당(86석)과 좌익블럭(19석), 공산당(15석) 및 녹색당(2석)의 찬성, 동물애호당(1석)의 기권 및 사민당(89석)과 국민당 (18석)의 반대로 가결됨.
 - ※ 예산 관련 세부내용은 내년도 정세전망 참조
 - 동 예산안 최종안은 11.29 상기 좌익 정당들과 동물애호당의 찬성으로 통과됨(동물애호당은 초안 표결에서 기권했으나, 변경안 일부인 4개 안이 수용되자 최종안 표결에서는 찬성).
 - 한편, 정부가 매년 예산안과 함께 제출하는 법안 형식의 2017년도 국가 경제사회계획(Great Options of Plan)도 11.4 전반적인 내용에 대한 표결과 11.29 최종 표결에서 예산안과 동일한 투표 결과로 통과됨.

- Centeno 재무장관 유로그룹 의장 선출
 - Mario Centeno 재무장관이 2017.12.4 EU 회원국 중 유로존 국가 19개국 재무장관들의 모임인 유로그룹 의장으로 선출되어어 2018.1.13. 취임함. 유로존 국가에 대한 재정적 지원에 대한 결정을 담당하는 유로존 영구구조기금인 유럽안정기구(European Stability Mechanism) 이사회 의장을 겸하게 됨.
 - 동 장관은 2017.11.30 유로그룹 의장 입후보를 발표하면서, "경제통화 동맹을 완결하기 위해 필요한 합의 도출에 기여할 의사가 있다"고 밝힌 바 있음.