

Budget 2022: A Macroeconomic Perspective

EVENT ESRI Post-Budget Seminar

DATE October 15th 2021

AUTHORs Cathal Coffey, Wendy Disch, Kieran McQuinn & Conor O'Toole.



Context

- Budget framed against a unique set of circumstances
- Pandemic necessitated significant Government expenditure
 - Supporting household incomes and firms
- Evident that the Irish economy has emerged in a robust manner
- Risk of overheating, yet unemployment is still at 10%
- Recent increases in spending reflect lack of spend during post-GFC recovery?
- Appropriate policy stance
- Difficult to assess!!



Overview

- Discuss the likely growth performance
- Look at implications for the fiscal accounts
- Overall budgetary stance
 - Recent & future expenditure levels
- Implications for future fiscal policy





Robust economic performance

- Ireland alone in the EU experienced economic growth in 2020 and
- We expect a strong recovery in 2021, with
 - GDP forecast to increase 12.6 per cent in 2021 and 7.1 per cent in 2022.
 - Modified domestic demand is set to grow over **7 per cent** in 2021.
- The robust performance and reduction in unemployment will ease the pressure on public finances.

14 12 2021 2020 2022 10 8 6 4 2 0 -2 -4 -6 -8

European Union

GDP growth: Ireland and EU

Source: ESRI calculations and EU Commission

Ireland



Drivers of Growth

- Key factors contributing to the economic recovery in Ireland:
 - Sustained economic likely to lead to a rebound in consumption.
 - Unemployment rate is expected to lower swiftly.
 - **Exports** and multinational activity continue to grow.
 - Underlying investment set to rebound as the economy recovers.

@ESRIDublin

#ESRlevents

#ESRIpublications

	2020	2021	2022
Private Consumer Expenditure	-10.4	7.5	8.0
Exports	9.5	14.3	9.0
Modified Domestic Demand	-4.2	7.2	7.1
Unemployment Rate	19.4	16.3	7.1



Public Finances: Strong performance in tax receipts...

- Overall taxation receipts increased substantially in 2021.
 - Tax receipts increased **16.6 per cent** between 2020 and 2021
 - All tax items have registered strong growth.
 - Expect overall growth in tax receipts to be **11.5 per cent** in 2021.
- Tax receipts have increased beyond their projected growth had the pandemic not occurred.
 - We estimate total tax receipts in 2020 had the pandemic not occurred.
 - Using this counterfactual figure, we find that tax receipts still registered an increase of **6.4 per cent** in 2021.
 - Increase not only due to a low base in 2020, but rather to strong overall activity in 2021.



...are driving improvements in the general government balance

- The pace of Ireland's recovery coupled with the boost in taxation receipts has led to improvements in the debt to GDP and debt to GNI* ratios.
- We anticipate further reductions in these ratios throughout 2022, signaling Ireland's improvements in the general government balance.

	2020	2021	2022
GGB	-€18.4bn	-€14.7bn	-€8.0bn
(% of GDP)	-4.9%	-3.4%	-1.7%



@ESRIDublin #ESRIevents #ESRIpublications



An alternative measure of Ireland's

debt position...

- Ratio of gross government debt to taxation revenue
- Measure of debt sustainability.
- In 2019 Irish ratio = 2.6,
- In 2011, ratio was 3.9.

Ratio of Gross Public Debt to Total Government Taxation Revenues in 2022



Source: OECD, Eurostat, and author's calculations



Recent and Future Expenditure Levels



Recent and future expected expenditure levels As a % of GNI*





Two particular risks

- Inflationary pressures
 - Global trends are large contributors
 - 2021 has seen
 - substantial changes in the energy market and
 - disruptions in international supply chains.
- We forecast:
 - Inflation to reach 2.3 per cent in 2021 and
 - 2.5 per cent in 2022
- Corporation taxes
 - Implications of recent changes?
 - Conservative outlook for receipts?
 - Long-term impact on receipts & investment?



Post-COVID fiscal policy

- **Fiscal challenges** such as housing, climate change, and healthcare must be addressed in the medium-term.
- Future investment that addresses these challenges may stem from a mixture of increased tax revenues and maintaining a small, sustainable deficit.
 - Capital investment must prioritise projects which **increase the productive capacity** of the domestic economy.
- Restraint on current expenditure
- Risk of **overheating** in the domestic economy:
 - Policies that contributed to an erosion of the tax base in the past (ie benchmarking, cuts in taxation) must be avoided.
 - **Restraint** vis-à-vis current expenditure will be required given the increased capital expenditure.



...illustrates improvements in the debt position over time

- Over the past 10 years Ireland has registered the largest decline in the debt ratio and is anticipated to continue to perform well.
- By 2022, Irish debt levels are set to be just above the EU average.
- The improvements in Ireland's debt position suggest that sustainable borrowing may be feasible over the medium-term in order to address pressing post-Covid challenges.

Change (%) in the Ratio of Gross Public Debt to Total Government Taxation Revenues (2011-2019)



Source: OECD, Eurostat, and author's calculations.



Recent annual house price and rental inflation (%)







Thank You