

Ireland's Current and Future Fiscal Model

11th of January 2024

Dr Tom McDonnell, Co-director, NERI

**Workshop on Global Wealth Chains and Corporate Taxation,
Maynooth University**

WEBSITE: www.nerinstitute.net



1. Current Fiscal Context

Headline fiscal position ostensibly positive

- GGB of €7.8 billion in 2023 (circa 2.6% of GNI*) notwithstanding once-off cost of living measures
 - Surpluses projected out to 2026 and beyond
- Net debt ratio is falling (63% of GNI*) but is above the OECD average (11th)
 - EU fiscal rules will not be binding in practical terms
- Effective interest rate of close to 1.6% out to 2025. This will gradually creep higher if 10-year bonds remain elevated (currently 2.5%) but higher interest rates are unlikely to meaningfully raise the debt path over the medium-term
- Caveats
 - High concentration (volatile and potentially windfall nature) of corporation tax receipts
 - Context of very strong labour market and high employment rate is helping the public finances (sustainable?) - ongoing capacity constraints and housing/infrastructure needs
 - Short-term focus ignores looming megatrends – ageing demographics and slower growth, green and digital transitions, de-globalisation etc (large fiscal costs)

Skewed tax composition – overreliance on corporation tax windfalls?

- Corporation tax receipts of €23.8 billion (larger than total health spending at €21.2 billion and close to double capital spending at €12.5 billion)
 - Close to 8% of GNI* - well above EU norms (2.5% to 3%)
 - Department of Finance estimates that circa €11 billion of CT receipts is windfall
 - Doesn't necessarily imply it won't be recurring
 - Excluding the 'windfall' generates an underlying deficit of €3.2 billion (circa 1.1% of GNI*)
 - How should we treat a potentially non recurring source of revenue?

International comparisons (% GDP or % GNI* for Ireland)

	2019		2021	
	EU	Ireland	EU	Ireland
Indirect taxes	13.7	13.3	13.8	12.9
<i>of which 'other taxes on production'</i>	2.5	1.8	2.5	1.6
Direct taxes	13.2	17.6	13.6	19.8
<i>of which 'corporate income taxes'</i>	2.7	5.2	2.9	6.6^
Social contributions	13.1	6.2	13.2	5.8
<i>of which 'employer'</i>	7.2	4.1	7.3	3.5
Total	39.9	37.1	40.7	38.5

Irish taxes are concentrated centrally

Local and state taxes made up 18.1% of EU27 taxes in 2021 (17.7% in 2019) but just 1.3% of taxes in Ireland (2% in 2019)

^CIT projects at 8% GNI* in 2023

International comparisons (% GDP or % GNI* for Ireland)

	2019		2021	
	EU	Ireland	EU	Ireland
Consumption	11.1	11.5	11.2	11.0
Labour	20.7	16.0	20.9	16.2
<i>Employer</i>	8.2	4.4	8.2	4.1
Capital	8.1	9.6	8.5	11.2
<i>Corporate income</i>	2.8	5.2	3.0	6.6
<i>Capital Stocks</i>	2.4	2.2	2.4	2.2
Total	39.9	37.1	40.7	38.5

Implicit Tax Rates, % (Labour)

EU27 2019 = 37.9; EU27 2021 = 37.8

Ireland 2019 = 32.5; Ireland 2021 = 33.1

Implicit Tax Rates, % (Consumption)

EU27 2019 = 17.3; EU27 2021 = 17.9

Ireland 2019 = 19.7; Ireland 2021 = 20.7

Recent policy lessons - A tale of two crises

- Response to the pandemic lockdown
 - Necessary and proportionate response to a temporary exogenous shock (income and business supports, wage subsidies)
 - Preserved the productive capacity of the economy enabling it to bounce-back
- Response to the 'cost of living' crisis
 - Untargeted income supports and tax cuts (tax cuts disproportionately benefited those least impacted by cost of living pressures)
 - Significant deadweight as anti-poverty measures, counterproductively added to inflation, pro cyclical
 - 'Once-off' supports will eventually be rolled back but higher prices will persist – so ineffective at preventing poverty/deprivation over the medium-term
 - Unwise introduction of new tax breaks (mortgage interest relief)
 - Breaching of spending rule during a period of overheating
- Lessons from both
 - Need for a countercyclical fund
 - Different shocks require different responses
 - Pandemic lockdown was a temporary shock whereas the cost of living crisis was a structural uplift in prices suggesting the use of untargeted temporary supports was the wrong approach

Longer-term planning?

Could be better

- Spending Rules (domestic and EU)
 - Domestic rules need to be refined and based on rolling multi-annual averages (countercyclical)
 - EU fiscal rules will not impact Ireland (but could impede the green transition in other countries)
- Lack of adequate multi-annual budgeting or medium-term forecasts (either not being done or lack of transparency)
 - Fiscal Council concerned at budget 'gimmickry' and use of 'non-core' concept to present spending as lower than it is
- Lack of engagement with Commission on Taxation and Welfare findings (message not politically convenient)
- Lack of benchmarking (adequacy and sustainability)

Some long-term planning (quibble over details)

- €70 billion Future Ireland Fund (sovereign wealth fund - €6 billion per year from 2024 to 2035) and the €14 billion Infrastructure, Climate and Nature Fund (countercyclical infrastructure fund – €2 billion per for 7 years))
- PRSI increases to support an expanded social wage and

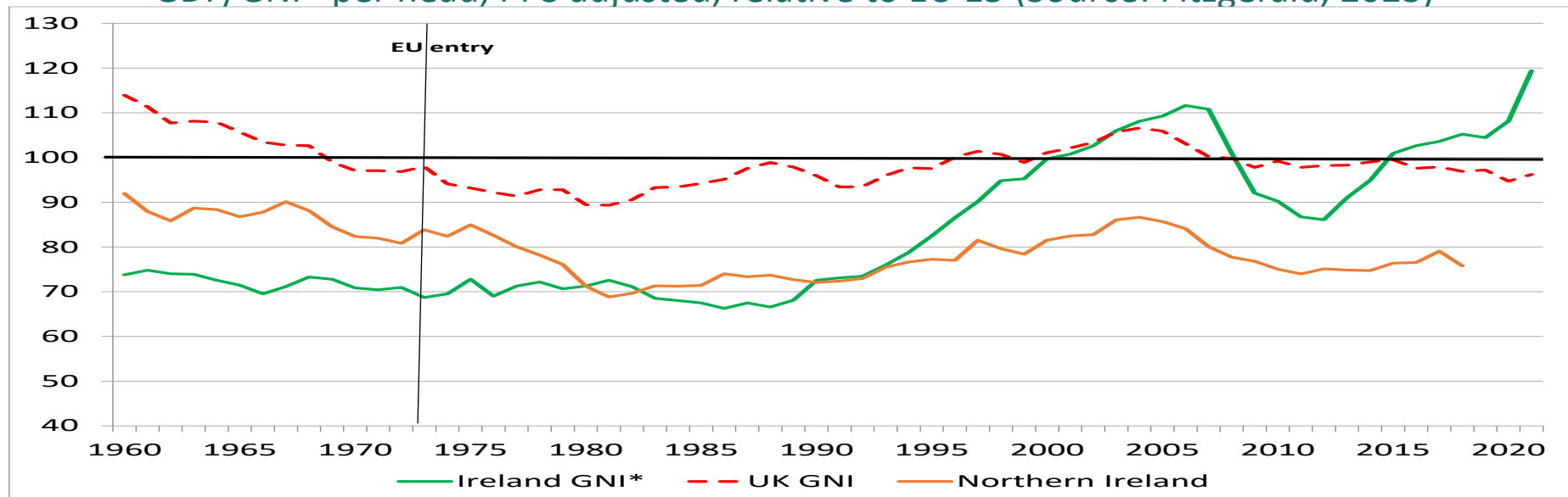


2. Fiscal Impacts of Megatrends

Looking back and looking ahead

- The economy is constantly in a state of transition
 - Compare today to 1990, 1960, 1930 etc
 - We can be sure that the economy of 2050 will be very different from today

GDP/GNI* per head, PPS adjusted, relative to EU 15 (Source: Fitzgerald, 2023)



Looking a generation ahead

- Ongoing megatrends for the next 30 years?
 - **Demographic shifts** (ageing, weaker growth, better leverage for workers)
 - **Climate change and climate action** (global warming, biodiversity loss, extreme events)
 - **Technological disruption** (4th industrial revolution, AI, robotics)
 - **De-globalisation** (subsidy based industrial policy, implications for FDI)
- All have fiscal implications

Demographic change

Rapid ageing

- Slowing economic growth (working age ratio will decline, labour supply constraints)
 - Capacity issues? Migration policy?
- Changing labour demand – caring and healthcare will grow as shares of employment
 - Implications for education policy
- Shift in consumption patterns
- **Fiscal implications are profound – greater need for spending on pensions and healthcare (rising old-age dependency ratio) combined with less tax receipts from employment**
 - Rapid growth in over 75s puts particular pressure on long-term care and on health
 - Lower working age ratio reduces income from taxes on labour
- Funding requirements are enormous – The ageing population could increase expenditure by 7% to 9% of GNI* by 2050 according to the Fiscal Council – even if this is an overestimate there will be difficult tax and spending decisions ahead

Climate transition costs

- Green transition costs include:
 - Green infrastructure and upgrades, cost of extreme weather events (land, infrastructure, flood defences), threats to food security, climate migration, changing demand for commodities, changing supply chains
- Political economy – change will be resisted – a ‘just transition’ – income supports/re-skilling
 - Implications for agriculture and for land use - new financial model is needed for rural communities (the state paying for eco system services)
- Spending side transition costs are likely to approach 1% of GNI* by 2030
- **Transition to net zero has implications for green taxes**
 - A successful transition away from fossil fuels (petrol, diesel, gas) implies revenue falling to zero (Casey and Carroll estimate loss of 0.9% of GNI* in revenues by 2030 and 1.6% of GNI* by the 2040s).
 - Ought we treat as interim windfall receipts and hypothecate to green transition funding?
 - Green taxes will eventually need to be replaced with new taxes or with increases in other taxes
- EU fines for failing to meet targets

De-globalisation, Technological disruption and FDI

Technological disruption (e.g. AI) raises concerns around job loss/insecurity, job quality, inequality – but could also lead to faster growth

- Fast rates of change could increase labour market mismatch and/or structural unemployment (implications for social insurance model and for retraining – use for National Training Fund)
- Countries may increasingly need to focus education policy on digital skills and STEM (and on sectors benefiting from other shifts such as ageing and net zero)

De-globalisation and a shift in industrial policy towards subsidies and on-shoring may have implications for future FDI streams to Ireland

- May be more difficult to ‘sell’ Ireland on purely tax grounds
- Difficult to be definitive – a lot of uncertainty

What about the corporation tax windfall?

- Will IP move offshore once capital allowances run out?
- Will carve-outs etc undermine the intent of the global reforms?
- Unlikely that the US will enact Pillar 1 – could lead to re-emergence of CCCTB by a subgroup of EU states

Other 'future proofing' issues

- Reconciling the public capital stock to future needs
 - Set as % of GNI*? (catch-up needed? – capacity constraints)
- Declining working age ratio means we will need to increasingly rely on productivity gains for growth
 - So higher spending on public R&D, on lifelong human capital development and on business support for tech diffusion and start-up costs
- Future well-being and benchmarking welfare payments
 - To a % of wages or to MESL? – reconciling adequacy with sustainability
- Serious discussion needed on revenue sufficiency and revenue raising choices (COTW)
 - How best to identify and treat windfalls
- Are new fiscal rules or frameworks needed?
 - What goals should they seek to achieve?
 - How should fiscal rules interact with major economic transition costs?
 - Protocols around the use of 'once-off' supports



3. COTW Recommendations

Main recommendations (Overall strategy and welfare)

- Overall approach
 - 5 design principles (sustainability, reciprocity, adequacy, equity, efficiency)
- Key message
 - **Ireland faces major fiscal sustainability challenges. Over time, the overall level of taxation as a share of national income will have to increase**
- Significant recommendations on the revenue side and on the welfare side
 - Main recommendations on the welfare side focused on adequacy (central to poverty reduction), simplicity and coherence
 - Emphasis on adopting a benchmarking strategy and on using coordinated income tapered supports (conscious of METRs)
 - Approach applies equally to child, working age and old age supports

Main recommendations (Tax ratio)

- 116 Recommendations – most were on the tax side
- Meaningful increase in revenue to GNI* ratio needed – this was the main finding
 - Appears to have been dismissed by government – seen as ‘left wing’ – e.g. see response to recommendations re inheritance tax
 - No mature willingness to engage with the issue of fiscal sustainability or intergenerational equity
 - Will the media resurrect the debate when it comes to the General Election?
- Existing and new taxes were viewed through lens of the five design principles
- Key finding that tax expenditures should only be used in extremis
 - Seen as distortive, regressive, high levels of deadweight, non-transparent
 - Needs to be a clear market failure, full ex ante economic and social evaluation of likely impact, automatic sunset clauses
 - Eliminating tax expenditures has scope to generate additional billions per annum
 - But note deviation from 5 principles in Chapter 9 (business supports)

Main recommendations (Tax changes)

- Assessment was that the greatest scope for increasing taxes was in relation to the taxation of capital and wealth
 - Concerns re potential employment/growth impact of labour taxes and the potentially regressive impact of most consumption taxes
 - Main proposed increases in consumption taxes relate to elimination of fossil fuel subsidies and additional yield from 'green' taxes e.g. carbon and congestion
 - Main proposed increases in relation to labour taxes were on self-employed PRSI and on the widening of the tax and PRSI base via elimination of certain tax expenditures
- Recommendations to increase yield from CAT, CGT, LPT, and to introduce a site value tax i.e. to tax land, property and wealth more generally
 - Net wealth tax conditional on failure to increase yield from other sources of wealth
- But no recommendation to meaningfully reform CIT



4. Conclusion

Conclusion

- Fiscal policy is worryingly reliant on the yield from corporation tax
 - Yield is inherently volatile and risky particularly given its concentrated and cyclical nature
 - Corporation tax battles will continue (resurrection of CCCTB if BEPS reform stalls?) and the future location of IP assets is uncertain
 - Treating the yield as partially windfall in nature makes sense (2 new funds)
- Current fiscal model is not sustainable into the 2030s and beyond
 - Mature debate needed about expenditure needs and revenue sufficiency
 - If COTW recommendations are not acceptable then what is the alternative?
 - Multi-annual and transparent fiscal planning needs to be a priority
- What is our future economic growth strategy?
 - Can we develop a viable growth strategy consistent with adequacy, equality and green goals?
- How does corporation tax fit into this debate?
 - Unfortunately the misalignment of and tension between Irish development goals and international tax justice goals will persist