

Chairperson's Statement	3
Introduction	
Membership of the Council and the Secretariat	
Strategic Goals	11
Achieving Our Goals	22
Governance	25
Appendix: Statement on System of Internal Controls in a State Body	
(from the Chairperson's Comprehensive Report to the Minister)	27
Financial Statements for the year ended 31 December 2019	30

Chairperson's Statement

This is the Irish Fiscal Advisory Council's seventh annual report as a statutory body. The Council's role is to independently assess, and comment publicly on, whether the Government is meeting its own stated budgetary targets and objectives. It is required to assess and endorse, as it considers appropriate, the official macroeconomic forecasts underpinning each Budget and Stability Programme Update. The Council also assesses the fiscal forecasts and the fiscal stance, and monitors compliance with legislated fiscal rules.

Since its establishment, the Council has sought to ensure that it fulfils its mandate as effectively as possible. In 2019, the Council continued to develop its analytical capacity so that conclusions and recommendations included in its Fiscal Assessment Reports are wellfounded. It has endeavoured to present its analytical work in a way that informs debate and discussion around fiscal policy issues. During the year, the Council has also engaged in public debate through, for example, its three appearances before the Oireachtas Select Committee on Budgetary Oversight, and through presentations by Council and Secretariat members at public conferences and events. The Council also participated in the fourth National Economic Dialogue held in June 2019. In February 2019, the Council's third annual "Path for the Public Finances" conference took place. It focused on the theme of Long-Term Fiscal Sustainability exploring long-run growth prospects, demographic changes and future health and pensions costs. The key note address was delivered by Professor Nicholas Craft, University of Warwick with speakers from the Spanish AIReF, the UK Office for Budget Responsibility, the OECD, the Irish Government Economic and Evaluation Service, the Economic and Social Research Institute, and the Department of Finance. The Council also participated in the Network of European Union Independent Fiscal Institutions, attended EU Commission meetings, and attended OECD meetings such as the OECD Network of Parliamentary Budget Officials and Independent Fiscal Institutions.

During 2019, along with its Audit and Risk Committee, the Council continued to adopt, review, and implement policies and procedures

in line with the Code of Practice for the Governance of State Bodies, building on the work carried out since the Council's establishment. For example, the Council approved new or revised policies on Business Continuity and Disaster Recovery Plan, Fixed Asset Policy & Procedures, Payments Procedures, Process for Setting Strategy, Record of Processing Activity and Travel Policy, as well as an Internal audit & activity charter and the Audit and Risk Committee charter. The Council's internal auditors carried out two audits in 2019: a joint audit of the Statement of Internal Control and a follow-up Statement of Financial Control Review; and a High Level Review of Compliance with Specific Provisions of the Code of Practice for the Governance of State Bodies. I can confirm that the appropriate requirements of the Department of Public Expenditure and Reform Public Spending Code are being complied with.

The Council's primary outputs are its bi-annual Fiscal Assessment Reports which were published in June and November 2019, after the annual Budget and Stability Programme. These reports continue to attract considerable attention and that has helped to ensure that the views of the Council feature in debates on fiscal issues. A detailed response was provided by the Minister for Finance following the publication of the Fiscal Assessment Report in June 2019. In September 2019, the Council published its sixth Pre-Budget Statement, for Budget 2020. In May 2019, the Council published its third assessment of compliance with the Domestic Budgetary Rule: an ex-post assessment of compliance with the Domestic Budgetary Rule in 2018. The Council also published several working papers during the year including "Ireland's Spending Multipliers"; "The Current Account, a Real-Time Signal of Economic Imbalances or 20/20 Hindsight?"; "Estimating Ireland's Tax Elasticities: A Policy-Adjusted Approach"; and "When gravity hits: projecting Ireland's migration".

Mr Sebastian Barnes,

Chairperson

Sepont Bho

Introduction

Background

The Irish Fiscal Advisory Council ("the Council") was established on an interim basis in July 2011 and on a statutory basis in December 2012 by the Fiscal Responsibility Act 2012. The Council is comprised of a five-member Council and a seven-member, full-time Secretariat, headed by a Chief Economist/Head of Secretariat. The Council's mandate is to provide independent assessments of official macroeconomic and budgetary forecasts, assessments of compliance with the statutory Budgetary Rule, assessments of the overall stance of fiscal policy, and endorsements (as appropriate) of the official macroeconomic forecasts prepared by the Department of Finance.

While the establishment of a fiscal council was a requirement of the EU/IMF Programme of Financial Support for Ireland (December 2010), it had been proposed domestically in the National Recovery Plan 2011–2014 and by the Joint Committee on Finance and the Public Service in November 2010.²³ The Programme for Government of the new Government, which took office in March 2011, committed to the establishment of a Fiscal Advisory Council. The policy changes in Ireland were also part of more general moves at a European level to strengthen fiscal governance through reforms to the Stability and Growth Pact and the Treaty on Stability, Coordination and Governance.

The Fiscal Responsibility Act 2012 (December) put the Council on a statutory footing. The Act provides for an annual financial ceiling

¹ The endorsement function was assigned to the Council in mid-2013 following an amendment to the Fiscal Responsibility Act 2012. See:

http://www.irishstatutebook.ie/pdf/2013/en.act.2013.0029.pdf.

² The Joint Oireachtas Committee report is available at: http://www.oireachtas.ie/documents/committees30thdail/jfinancepublicservice/reports/20101111.pdf.

³ The initial Department of Finance proposal was set out in detail in the discussion document Reforming Ireland's Budgetary Framework: A Discussion Document, March 2011 available at:

http://www.finance.gov.ie/sites/default/files/budgetref.pdf.

⁴ Prior to the publication of the Act, the Council published a report Strengthening Ireland's Fiscal Institutions (January 2012), outlining our views on the design of a

for the Council initially set at €800,000.⁵ Within this ceiling, the amount incurred by the Council in performing its functions is met from the Central Fund.

Mandate

The Council has four legally mandated functions. The first three were assigned in the *Fiscal Responsibility Act 2012*⁶. The fourth function (endorsement) was assigned to the Council in July 2013.⁷

- To assess the official forecasts produced by the Department of Finance and published in the Stability Programme and in the Budget.
- 2. To assess the fiscal stance of Government, and specifically whether it is conducive to prudent economic and budgetary management, with reference to the EU Stability and Growth Pact.
- 3. To monitor and assess compliance with the Budgetary Rule.8
- 4. To endorse the official macroeconomic forecasts prepared by the Department of Finance in relation to each Budget and Stability Programme. This follows revised European requirements to have national medium-term fiscal plans and draft budgets based on independent macroeconomic forecasts, which means macroeconomic forecasts produced or endorsed by an independent body. A joint Memorandum of Understanding between the Council and the Department of Finance underpins the endorsement process.⁹

new fiscal framework for Ireland that encompassed both fiscal rules and a permanent independent fiscal council.

http://www.irishstatutebook.ie/pdf/2013/en.act.2013.0029.pdf

⁵This is subject to adjustment in line with inflation in the Harmonised Index of Consumer Prices published by the Central Statistics Office.

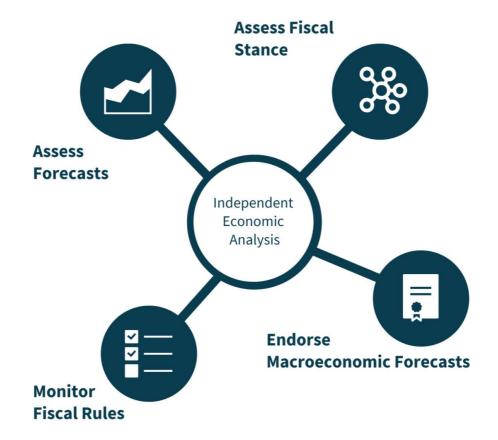
⁶ http://www.irishstatutebook.ie/eli/2012/act/39/enacted/en/print.html

⁷ See Ministers and Secretaries (Amendment) Act 2013:

⁸ The Budgetary Rule requires that the budgetary position of the general government is in balance or in surplus, or is moving at a satisfactory pace towards that position. The Council must also assess whether any non-compliance is a result of 'exceptional circumstances'. This could mean a severe economic downturn and/or an unusual event outside the control of Government which may have a major impact on the budgetary position.

⁹ The Council's *Fiscal Assessment Report* (November 2013) detailed the process in the run up to *Budget 2014*. The Memorandum of Understanding was subsequently revised in February 2014 and can be accessed here: http://www.fiscalcouncil.ie/wp-content/uploads/2012/08/MoU_Feb2014.pdf

Figure 1: Mandate of the Council



The Council produces biannual Fiscal Assessment Reports, as well as an annual Pre-Budget Statement. Reports are submitted to the Minister for Finance and subsequently published within ten days. The Council's Annual Reports are laid before each House of the Oireachtas. The Council chairperson may also be required to appear before the Oireachtas in relation to its activities.

In relation to the endorsement function, the Council is required to provide a formal letter to the Secretary General of the Department of Finance at least five working days before the Department publishes the Budget and Stability Programme. ¹⁰ If the Council were to conclude that it had significant reservations about the preliminary or "provisional final" macroeconomic forecasts, it would immediately communicate these informally to the Department. If, following further discussions, the Council were still not in a position to endorse

¹⁰ The process of this function is outlined in the Memorandum of Understanding between IFAC and Department of Finance, 2017 and can be accessed here: http://www.fiscalcouncil.ie/wp-

content/uploads/2011/07/IFAC_DoF_Forecasting_MoU_2017-FINAL.pdf

the macroeconomic forecasts underlying the Budget or Stability Programme Update (SPU), the Chair would write to the Secretary General explaining why this was the case, at least five working days before the Department publishes the Budget or SPU.

To support the delivery of its mandate, the Council also produces reports for specific purposes, including Analytical Notes, Working Papers and other analytical work on the Irish economy, macroeconomic forecasting, and fiscal policy, in addition to an annual *Ex-Post* Assessment of Compliance with the Domestic Budgetary Rule.

Membership of the Council and the Secretariat

The Minister for Finance appointed the Council's five members based on their experience and competence in domestic and international macroeconomic and fiscal matters. In 2019, the Council had a strong international dimension with three members based outside of Ireland.

Council members 31 December 2019

- Mr Seamus Coffey (Chairperson): Lecturer in Economics in UCC.
 His term of appointment to the Council is four years, effective 1
 January 2016. His appointment as Chairperson is effective from 1
 January 2017.
- Mr Sebastian Barnes: Economic Counsellor to the Chief Economist of the OECD. His term of appointment to the Irish Fiscal Advisory Council was four years effective 31 December 2012. He has been reappointed for a further four-year term effective from 1 January 2017.
- Mr Michael G. Tutty: Retired Commissioner for Energy Regulation.
 His appointment to the Irish Fiscal Advisory Council was effective
 24 September 2015, followed by a second term of 4 years effective
 from 1 January 2016.
- Dr Martina Lawless: Associate Research Professor at the ESRI. Her term of appointment to the Irish Fiscal Advisory Council is four years effective 1 January 2017.
- Dr Michael McMahon: Professor of Macroeconomics at the University of Oxford and Tutorial Fellow of St Hugh's College. His term of appointment to the Irish Fiscal Advisory Council is 4 years effective 18 April 2019.

In addition, Dr Íde Kearney served as a Council Member until her term of office ended on 10 March 2019. Dr Kearney is a Senior Economist in the Research Division of the Dutch Central Bank (De Nederlandsche Bank). Her term of appointment to the Irish Fiscal Advisory Council was four years effective 11 March 2015.

Gender balance in the Council Membership

Council Member appointments and terms are defined in the Fiscal Responsibility Act 2012. The members are appointed by the Minister for Finance. Appointments comply with the Public Appointments Service (PAS) process set out in the Guidelines on Appointments to State Boards.

As at 31 December 2019, the Council has four (80%) male and one (20%) female members, with no positions vacant. The Council membership therefore does not meet the Government target of a minimum of 40% representation of each gender in the Membership of State Boards as at 31 December 2019.

However, on 1 January 2020, there will be two vacancies on the Council. An appointment has already been made in respect of one of these vacancies. Therefore, on 1 January 2020, the Council will have two (50%) male and two (50%) female members, with one position vacant.

Secretariat

The Secretariat's full complement of staff is a Chief Economist/Head of Secretariat (Dr Eddie Casey), two Economists, three Research Assistants, and an Administrator.

Strategic Goals

Central Goal: Deliver on all Elements of our Mandate

Assessment of Fiscal Stance, Official Forecasts, and Compliance with Budgetary Rule

- The Council published two Fiscal Assessment Reports, as well as a Pre-Budget Statement, in 2019:
 - The "Fiscal Assessment Report, June 2019" published on 11 June 2019 (within eight weeks of the Stability Programme Update) assessed the macroeconomic and budgetary forecasts that the Government set out in the 2019 "Stability Programme Update". It also assessed compliance with legislated fiscal rules and the appropriateness of the broader fiscal stance.
 - The "Fiscal Assessment Report, November 2019" published on 28 November 2019 (within six weeks of the Budget) assessed the fiscal stance that the Government set out in Budget 2020. It also assessed the macroeconomic and fiscal forecasts, and monitors compliance with legislated fiscal rules.
 - The "Pre-Budget 2019 Statement" published on 11 September 2019 reviewed the fiscal stance in advance of Budget 2020. The Council's assessment focused on an economic analysis, which assesses the appropriateness of the fiscal stance in terms of the principles of sound economic and budgetary management, and an assessment of whether the Government's fiscal plans are in line with the requirements of the budgetary framework.
- The Council reported systematically on official forecasts as part of these reports.
- The Council continued to develop its analytical approach to assessing the fiscal stance and compliance with the Domestic Budgetary Rule.
 In May 2019, the Council published its "Ex-Post Assessment of Compliance with the Domestic Budgetary Rule in 2018".
- After publishing each of its Fiscal Assessment Reports, the Council reviewed the report and documented changes/improvements for future reports.

The Council's assessment of actions required by other public bodies to support prudent economic and budgetary management

Report Page

Recommendation

Fiscal Assessment Report June 2019	30-34
Fiscal Assessment Report June 2019	40-42
Fiscal Assessment Report June 2019 and Fiscal Assessment Report November 2019	93
	Fiscal Assessment Report June 2019 Fiscal Assessment Report June 2019 and Fiscal Assessment

The Council's assessment of actions required by other public bodies to support prudent economic and budgetary management

Report Page

Recommendation

Develop a more credible medium-term plan in time for *Budget 2020*

The Government's medium-term plans rely on technical
assumptions that entail implausibly low spending growth in
later years, a lack of a medium-term anchor for net spending
increases, a poorly developed debt ratio target, and no clear
plan to set aside excess corporation tax receipts. The Minister
noted some of these issues would be explored by the
Department with recommendations to be put to the
Government in autumn.

Pre-Budget 2020 Statement 10

37

7

The Department of Finance should provide more clarity on policy decisions embedded in any changes to budgetary forecasts.

On the face of it, the Summer Economic Statement 2019
 contained tax cuts for 2020 €300 million larger than outlined
 in April's SPU 2019. The Council queried this with the
 Department of Finance, which maintained that the difference
 was only presentational, though it was not able to provide
 any reconciliation between the two sets of figures.

Pre-Budget 2020 Statement

More transparency is needed in spending areas outside the Exchequer

Upward revisions to spending outside of the Exchequer meant that general government spending was forecast to expand more rapidly than previously planned for 2020. This includes planned spending by local government and by housing bodies, which should be fully incorporated into budgetary plans. To improve budgetary planning and oversight, the Department needs to publish more information and comprehensive projections in budgetary publications on a general government basis. This should include a comprehensive "walk" of all items from Exchequer to general government data in gross terms. Currently, this is only done on a net basis. Fiscal Assessment Report November 2019

13

The Council's assessment of actions required by other public bodies to support prudent economic and budgetary management

Report Page

Recommendation

The Government should develop and implement proposals set out in the Department's "Fiscal Vulnerabilities Scoping Paper"

• To reinforce its budgetary framework, the Government should develop and implement the proposals set out in the Department's scoping paper. Three sets of reforms—which go beyond what the Department proposes—are needed. The Government needs to: (1) use the rainy day fund and a prudence account to save temporary receipts, including saving unexpected corporation tax receipts so that they cannot be used to finance overruns in other areas; (2) use sustainable growth rates informed by alternative estimates of potential output to guide net policy spending growth and to aid in producing more realistic medium-term forecasts; and (3) establish meaningful debt ratio targets.

Fiscal Assessment Report November 2019 14

Use the Rainy Day Fund as a countercyclical tool

• The Council has argued for use of the Rainy Day Fund as a countercyclical tool to mitigate risks that temporary revenues from the economic recovery and surges in corporation tax are used to fund long-lasting spending increases. This means saving temporary revenues associated with good times in the economic cycle rather than spending them so that they can, instead, be used in bad times. This would help to avoid the need for the forced austerity as happened in the past. The reforms to the Rainy Day Fund that are (1) it should operate in a countercyclical manner; (2) it should not be capped nor should amounts allocated be predetermined as this undermines countercyclical objectives; and (3) its scope to be used in a downturn should be clarified in the context of the EU fiscal rules through greater engagement with the European Commission.

Fiscal Assessment
Report November 2019

41

Actions in response to previous assessments (from 2018 Annual Report)

Previous Recommendation

Outcome

Extend the Department of Finance forecasting horizon to five years

 The shortening of the horizon in the Government's most recent projections from five to three years ahead is not compatible with the aim of achieving medium-term fiscal stability. **Budget 2020** forecasts reverted to a five-year-ahead projection period (2019-2025).

The Government should make an explicit commitment to adhere to what it sees as a sensible medium-term path for spending growth (net of discretionary revenue measures).

 This could be operationalised on the basis of—at minimum following the spending rule (the Expenditure Benchmark) even after the MTO is met and it should be informed by the Department's own medium-term estimates of potential output growth. The Department of Finance (2019) published a discussion paper alongside Budget 2019 with proposals to use alternative estimates of potential growth to determine medium-term spending growth limits. 11 The Minister noted his intention to consider these with a view to making recommendations to Government.

Strengthen the design of the Rainy Day Fund

 The Rainy Day Fund should be foremost a truly countercyclical fund – one that dampens swings in the cycle and alleviates procyclicality in the rules rather than just allocating fixed contributions regardless of this. A recent Fiscal Council working paper outlines how relatively modest changes in the fiscal rules would help to achieve this (Casey et al., 2018). The Rainy Day Fund—formally called the

"National Surplus (Exceptional
Contingencies) Reserve Fund"—as
designed still does not have sufficient
scope to dampen swings in the cycle and to
alleviate procyclicality in the rules.
Instead, it involves fixed contributions
rather than flexible contributions allowing
for swings in the cycle, it is subject to an €8
billion cap, and its compatibility with fiscal
rules has not been clarified.

Improve the medium-term debt target

The Government's medium-term debt target, which aims for a debt level of 55 per cent of GDP over an unspecified timeframe, would be better specified if it were: (1) clearly time-bound (To help guide the debt burden to safer levels, the Government should publish debt ratio targets for individual years so that these can be assessed over time); (2) set against a more appropriate denominator than GDP; (3) set as a ceiling rather than as a target; (4) committed to in a credible manner; and (5) actually set at a low or prudent level. The Department of Finance (2019)
published a discussion paper alongside
Budget 2019 with proposals to set the
Stability and Growth Pact's 60 per cent
debt ratio threshold in GNI* terms noting
that a useful complement to this
approach would be to set short- and
medium-term debt-to-GNI* targets. 11 The
Minister noted his intention to consider
these with a view to making
recommendations to Government.

¹¹ Department of Finance (2019). Addressing Fiscal Vulnerabilities. Available at: http://www.budget.gov.ie/Budgets/2020/Documents/Budget/Fiscal%20Vulnerabilities.pdf

Spending Ceilings should be more realistic

 More realistic spending plans should be set out in advance, and subsequent spending controls and monitoring should be strengthened In *Budget 2020*, the Department set out Gross voted current spending growth of 3.25 per cent per annum for 2022–2024. This was a change from *Budget 2019* and *SPU 2019*,

where the Department assumed growth of 2.5 per cent. The average growth rate was 3.9 per cent per annum over 2016–2018, so the new forecasts may be more realistic.

Endorsement of Macroeconomic Forecasts

- The Council finalised the benchmark projections that the Secretariat prepared as an input in their endorsement considerations.
- Each Fiscal Assessment Report documented the Council's approach to the corresponding endorsement exercise, including relevant meetings, data, and decisions.
- On 5 April 2019—more than five working days before the Stability
 Programme Update—the Council endorsed as within the range of
 appropriate forecasts the set of medium-term macroeconomic
 projections prepared by the Department of Finance on which
 Stability Programme Update 2019 (SPU 2019) would be based. On 30
 September 2019—more than five working days before the Budget—
 the Council endorsed as within the range of appropriate forecasts the
 set of macroeconomic projections prepared by the Department of
 Finance for Budget 2020 for the years 2019 and 2020.
- The Council continued to develop and refine its short- and medium-term forecasting models. In January 2019, the Council published a working paper entitled "Ireland's Spending Multipliers". This paper estimates government spending multipliers for Ireland. It contributes to the literature by using: (1) measures of economic activity that remove distortions caused by foreign-owned multinational enterprises, and (2) a number of statistical approaches so as to sense-check the multiplier estimates derived. On 29 March 2019, the Council published "The Current Account, a Real Time Signal of Economic Imbalances or 20/20 Hindsight?" a working paper which examines the current account as a signal of economic imbalances in the economy. Specifically, it examines whether or not real-time

estimates of the current account give similar signals to revised estimates. On 7 June 2019, the Council published "A New Stand-Still Scenario for Government Spending in the Medium Term, 2020-2023" paper, which examines medium-term spending projections on the basis of maintaining today's level of public services and benefits in real terms over the medium term. A Working Paper "Estimating Ireland's Tax Elasticities: A Policy-Adjusted Approach" was also published in June 2019, the paper estimates the elasticities of three government revenue headings, while adjusting for tax policy changes. This is done using a new dataset, yielding more accurate estimates. Another Working Paper "When gravity hits: projecting Ireland's migration" was published on 9 December 2019. This paper projects Ireland's migration flows up to 2050 based on new data on international migration and novel econometric techniques in the context of migration modelling.

The Council continued to review on an annual basis the
 "Memorandum of Understanding between the Irish Fiscal Advisory
 Council and the Department of Finance relating to the 'Endorsement
 Function' of the Council under the Fiscal Responsibility Acts 2012 and
 2013". On 28 February 2019, the Secretary General of the Department
 of Finance and the Chairperson of the Council signed the revised
 version.

Supporting Goal 1: Ensure Compliance with all Requirements for a Statutory Body

Publication of Annual Report and a set of financial accounts

- On 7 August 2019, the Council published its Annual Report and Accounts for the year ended 31 December 2018. This was within one month of the Comptroller and Auditor General completing its audit of the Council's financial statements, but not within six months of the end of the financial year.
- In 2019, the Council implemented recommendations from the previous audit by the Comptroller and Auditor General.
- The Council continued to review ongoing requirements for statutory bodies and updated its procedures as required.

Independence and transparency

- The Council published dates of Council meetings.
- The Council published all formal interactions with Government in 2019.
- The Council responded to all queries (including Parliamentary Questions) in relation to Council activities.
- The Council made sure that the website remained up to date and reflective of Council work including minutes of meetings, decisions, reports, and presentations.

External review of Council operations

 In 2019, the Council implemented, as appropriate, the recommendations of the 2015 external peer review group.

Supporting Goal 2: Promote Awareness of Fiscal Policy issues

Two Fiscal Assessment Reports and a Pre-Budget Statement every year

- The Council presented its reports in a clear manner to the highest possible professional standards, in print and on its website.
- To make sure that its reports contained non-technical summaries, the Council highlighted the "Summary Assessment" from both Fiscal Assessment Reports, and highlighted the key messages from its "Pre-Budget 2020 Statement".
- The Council responded to queries on its reports in a timely manner.

Analytical Notes and Working Papers

 The Council continued to develop and refine its short- and mediumterm forecasting models. In January 2019, the Council published a working paper entitled "Ireland's Spending Multipliers". This paper estimates government spending multipliers for Ireland. It contributes to the literature by using: (1) measures of economic activity that remove distortions caused by foreign-owned

multinational enterprises, and (2) a number of statistical approaches so as to sense-check the multiplier estimates derived. On 29 March 2019, the Council published "The Current Account, a Real Time Signal of Economic Imbalances or 20/20 Hindsight?" a working paper which examines the current account as a signal of economic imbalances in the economy. Specifically, it examines whether or not real-time estimates of the current account give similar signals to revised estimates. On 7 June 2019, the Council published "A New Stand-Still Scenario for Government Spending in the Medium Term, 2020-2023" paper, which examines medium-term spending projections on the basis of maintaining today's level of public services and benefits in real terms over the medium term. A Working Paper "Estimating Ireland's Tax Elasticities: A Policy-Adjusted Approach" was also published in June 2019, the paper estimates the elasticities of three government revenue headings, while adjusting for tax policy changes. This is done using a new dataset, yielding more accurate estimates. An Analytical Note "Estimating Ireland's Budgetary Semi-Elasticities" was published in July 2019, the paper estimates the elasticities of three government revenue headings, while adjusting for tax policy changes. This is done using a new dataset, yielding more accurate estimates. A Working Paper "When gravity hits: projecting Ireland's migration" was published on 9 December 2019. This paper projects Ireland's migration flows up to 2050 based on new data on international migration and novel econometric techniques in the context of migration modelling.

- The Council presented its work at relevant conferences/seminars:
 - Ainhoa Osés Arranz presented work on 'Predicting Migration in Ireland: A Gravity Model Approach' at the Council's "Path for the Public Finances, 2019: 'Long-Term Fiscal Sustainability: Winter is Coming!" conference in Dublin on 22 February 2019.
 - Sebastian Barnes presented on a joint paper, authored with Eddie Casey, on 'Procyclicality of potential output estimates and the Expenditure Benchmark' at the European Fiscal Board workshop of the 'Independent Fiscal Institutions in the EU Fiscal Framework' in Brussels on 28th February 2019.

- Eddie Casey presented on 'Is the Expenditure Benchmark up to Standard? Procyclicality in the Measurement of Potential Output and the Future of the EU Fiscal Framework' at the at the Irish Economic Association Annual Conference, Cork, 9 & 10 May 2019
- Niall Conroy presented on 'Estimating Ireland's Tax Elasticities: A
 Policy-Adjusted Approach' at the at the Irish Economic

 Association Annual Conference, Cork, 9 & 10 May 2019
- Eddie Casey presented on 'Debt Sustainability Analysis in Ireland' at the EU Commission workshop on Fiscal Forecasting in Brussels on 19 September 2019.
- The Council raises awareness on fiscal issues and activities of the Council outside of the Fiscal Assessment Report cycle.

External communications and awareness of the Council

- The Council appeared before the Oireachtas Select Committee on Budgetary Oversight when invited (11 June 2019, 11 September 2019, and 4 December 2019).
- The Council hosted media briefings before publishing each Fiscal Assessment Report.
- The Council published a press release and presentation for each Fiscal Assessment Report.
- The Council held the third in the series of its annual "Path for the Public Finances" conferences on 22 February 2019. The conference focused on the theme of Long-Term Fiscal Sustainability exploring long-run growth prospects, demographic changes and future health and pensions costs. The key note address was delivered by Professor Nicholas Craft, University of Warwick with speakers from the Spanish AIReF, the UK Office for Budget Responsibility, the OECD, the Irish Government Economic and Evaluation Service, the Economic and Social Research Institute, and the Department of Finance.
- The Council and Secretariat participated in relevant domestic and international conferences and seminars, including:

- 11th Annual Meeting of the OECD Network of Parliamentary Budget Officials and Independent Fiscal Institutions, Lisbon (3-5 February 2019);
- EU Network of Independent Fiscal Institutions (EUNIFI) meeting,
 Lisbon (5 February 2019);
- 33rd Annual Irish Economic Association Conference (09–10 May 2019);
- International conference of councils on economic policy, Paris (17 June 2019).
- National Economic Dialogue (26-27 June 2019);
- EU IFI Network meeting, Madrid (27 June 2019);
- Dublin Economics Workshop's Annual Economic Policy Conference, Wexford (13 & 14 September 2019);
- EU Network of Independent Fiscal Institutions (EUNIFI), Brussels (17 September 2019);
- IMF Annual fiscal workshop, Brussels (17 September 2019);
- EU Commission workshop on Fiscal Forecasting, Brussels (17
 September 2019)
- The Council responded in a timely manner to all queries on its activities.
- The Council made greater use of its website and social media accounts, to establish the Council as the authoritative source on fiscal policy and fiscal stance in Ireland. The Council continues to develop the website to make it more user friendly. The Council posted on its Twitter account about its publications, endorsements, and infographics, as well as topics such as corporation tax, Exchequer Returns and government debt.

Achieving Our Goals

Economic Forecasting: Short-term and medium-term forecasting; Long-term forecasting

- The Council further developed the Secretariat's short-term (2 year) and medium-term (3-5-year) forecasting capabilities through training, recruitment, and reviewing Benchmark projections.
- In January 2019, the Council published a working paper entitled "Ireland's Spending Multipliers". This paper estimates government spending multipliers for Ireland. It contributes to the literature by using: (1) measures of economic activity that remove distortions caused by foreign-owned multinational enterprises, and (2) a number of statistical approaches so as to sense-check the multiplier estimates derived.
- A Working Paper "The Current Account, a Real Time Signal of Economic Imbalances or 20/20 Hindsight?" was published in March 2019, which examines the current account as a signal of economic imbalances in the economy. Specifically, it examines whether or not real-time estimates of the current account give similar signals to revised estimates.
- A Working Paper "Estimating Ireland's Tax Elasticities: A Policy-Adjusted Approach" was published in June 2019, the paper estimates the elasticities of three government revenue headings, while adjusting for tax policy changes. This is done using a new dataset, yielding more accurate estimates.
- A Working Paper "When gravity hits: projecting Ireland's migration"
 was published on 9 December 2019. This paper projects Ireland's
 migration flows up to 2050 based on new data on international
 migration and novel econometric techniques in the context of
 migration modelling.

Public Finances and Fiscal Rules

 The Council continued to make sure that Secretariat staff members are appropriately trained and informed on all issues relating to the public finances and fiscal rules.

- The Council documented clearly the Government's compliance or non-compliance with the domestic Budgetary Rule, in its "Assessment of Compliance with the Domestic Budgetary Rule in 2018" publication in May 2019.
- The Council further developed its analysis of revisions to public finance projections relative to plans, its analysis of budgetary oneoffs, and its understanding of key drivers of public expenditure forecasts.
- The Council continued to develop its work on producing long-term fiscal projections.

Full-time seven-person Secretariat

- The Council provided ongoing training for Secretariat where appropriate.
- The Council continued regularly reviewing the Secretariat's output.
- The Council and Secretariat maintained a supportive work environment.
- The Council made sure that clear work plans and goals were in place for staff in 2019.
- The Council liaised with service providers to ease the administrative burden on staff, and continued its annual review of its Shared Service Agreement with the ESRI (Economic and Social Research Institute).

Stakeholders

- During 2019, the Council and Secretariat met with their key stakeholders of the Council to hear their views on economic issues and work related to the Council. This included Committees to Houses of the Oireachtas, the Central Statistics Office, the Department of Finance, the Department of Public Expenditure and Reform, the ESRI, private economic forecasting agencies, and other international fiscal councils.
- During 2019, the Council participated in international fiscal council forums, attending meetings of the Network of EU Independent Fiscal Institutions (EUIFI), EU Network of Independent Fiscal Institutions

(EUNIFI), and OECD Network of Parliamentary Budget Officials and Independent Fiscal Institutions.

Governance

Audit and Risk Committee

In 2019, the Audit and Risk Committee's members were:

- Michael G Tutty (Chairperson)
- Dr Martina Lawless (appointed in January 2017)
- Michael Kelly (external member appointed February 2016, reappointed February 2019).

The Audit and Risk Committee met on four dates in 2019:

- 21 March
- 10 July
- 19 September
- 02 December

In 2014, the Fiscal Council appointed Mazars as internal auditors for 2015–2017. In June 2018, following a procurement process, the Fiscal Council re-appointed Mazars as internal auditors. In 2019, Mazars carried out a number internal audits:

- System of Internal Financial Controls (2018) & follow up review on 2017
- High Level Review of Compliance with Specific Provisions of the Code of Practice for the Governance of State Bodies.

In October 2019, the Council approved the updated Charter of the Audit and Risk Committee, and approved the Internal Audit Charter.

Disclosure of interests

In accordance with the Code of Practice for the Governance of State Bodies, the Council has a Code of Business Conduct which includes guidance in relation to the disclosure of interests by Council Members. These procedures were complied with.

Council members are designated directors for the purposes of the Ethics in Public Office Acts 1995 and 2003, and have obligations in relation to disclosure of material interest and an annual statement of interest under the terms of the Acts.

Self-Assessment Evaluation

The Council completed its annual self-assessment evaluations in 2019. Council members returned completed annual self-assessment evaluations to the Chairperson.

Appendix: Statement on System of Internal Controls in a State Body (from the Chairperson's Comprehensive Report to the Minister)

- On behalf of the Irish Fiscal Advisory Council, I acknowledge the Council's responsibility for making sure that an effective system of internal control is maintained and operated. This responsibility takes account of the requirements of the Code of Practice for the Governance of State Bodies (2016).
- 2) The system of internal control is designed to manage risk to a tolerable level rather than to eliminate it. The system can therefore only provide reasonable and not absolute assurance that assets are safeguarded, transactions authorised and properly recorded and that material errors or irregularities are either prevented or detected in a timely way.
- 3) The key control procedures, tailored to reflect the size and complexity of the Council to provide a full understanding of the procedures, put in place by the Council to provide effective internal control include the following:
 - The Council concluded its annual review of the effectiveness of internal control systems on 6 April 2020, to ensure that they had considered all aspects of risk management and internal control for 2019.
 - ii. The Council had no instances where breaches in control occurred.
 - iii. The Council had no material losses or frauds.
 - iv. The Audit and Risk Committee and the Council reviewed the Statement on Internal Controls to ensure it accurately reflects the control system in operation during 2019.
 - v. The external auditors reviewed the Statement on Internal
 Controls to confirm that it reflects the audited body's compliance
 with the requirements of the Code of Practice and is consistent
 with the information of which they are aware from their audit
 work on the financial statements.

- vi. I confirm that a control environment containing the following elements is in place: procedures for all key business processes have been documented; financial responsibilities assigned at management level with corresponding accountability; an appropriate budgeting system with an annual budget which is submitted to the Department of Finance; systems aimed at ensuring the security of the information and communication technology systems; and systems in place to safeguard assets.
- vii. A risk register is in place which identifies the key risks facing the Irish Fiscal Advisory Council and these have been identified, evaluated and graded according to their significance. The Council systematically reviews its risk register and updates as necessary.
- viii. There are regular reviews by senior management of periodic and annual performance and financial reports which indicate performance against budgets/forecasts.
 - ix. I confirm that the following ongoing monitoring systems are in place: key risks and related controls have been identified and processes have been put in place to monitor the operation of those key controls and report any identified deficiencies; reporting arrangements have been established at all levels where responsibility for financial management has been assigned; and there are regular reviews by senior management of periodic and annual performance and financial reports which indicate performance against budgets/forecasts.
 - x. The Irish Fiscal Advisory Council's monitoring and review of the effectiveness of the system of internal control is informed by
 - a letter of assurance from the ESRI, who provide accounting and payroll services to the Fiscal Council as part of a shared service agreement, in respect of the operation of its systems of internal control. In addition, all processes and procedures carried out by the ESRI in relation to services provided to the Fiscal Council are subject to audit by the Fiscal Council's internal auditors during the annual SIC audit;
 - the work of the internal and external auditors;

- the Audit and Risk Committee which oversees their work;
 and
- the senior management within the Irish Fiscal Advisory Council responsible for the development and maintenance of the internal financial control framework.
- 4) I confirm that the Council concluded its annual review of the effectiveness of internal control systems on 6 April 2020.
- 5) No weaknesses in internal control were identified in relation to 2019 that require disclosure in the financial statements.
- 6) I confirm that the Council is in compliance with current procurement rules and guidelines as set out by the Office of Government Procurement.

Financial Statements for the year ended 31 December 2019

Governance Statement and Council Members' Report	2
tatement on Internal Control	10
Report of the Comptroller and Auditor General	14
tatement of Income and Expenditure for the year ended 31 December	16
tatement of Comprehensive Income for the year ended 31 December	17
statement of Financial Position as at 31 December	18
tatement of Cash Flows for the year ended 31 December	19
Notes to and forming part of the Financial Statements for the year ended	
1 December 2019	20

Governance Statement and Council Members' Report

Governance

The Irish Fiscal Advisory Council ("the Fiscal Council") was established on an interim basis in July 2011 and on a statutory basis in December 2012 by the Fiscal Responsibility Act 2012. The Fiscal Council is comprised of a fivemember Council ("the Council") and a seven-member, full-time Secretariat, headed by a Chief Economist/Head of Secretariat. The Fiscal Council's mandate is to provide independent assessments of official macroeconomic and budgetary forecasts, assessments of compliance with the statutory Budgetary Rule, assessments of the overall stance of fiscal policy, and endorsements (as appropriate) of the official macroeconomic forecasts prepared by the Department of Finance. The Act guarantees the Fiscal Council's independence while making it accountable to the Minister for Finance. The Council is responsible for ensuring good governance of the organisation. It does this by setting strategic objectives and targets and taking strategic decisions on all key business issues. The regular day-to-day management, control and direction of the Fiscal Council are the responsibility of the Chief Economist/Head of Secretariat, who must follow the broad strategic direction set by the Council, and must make sure that all Council members have a clear understanding of the key activities and decisions related to the Council, and of any significant risks likely to arise. The Chief Economist/Head of Secretariat acts as a direct liaison between the Council and staff.

Council Responsibilities

The work and responsibilities of the Council are set out in the Schedule of Matters, which also contain the matters specifically reserved for Council decision. Standing items considered at the Council's regular meetings include:

- declaration of interests,
- financial reports/management accounts,
- minutes of the Audit and Risk Committee,
- performance reports,
- reserved matters,
- risk updates,
- IT Security,

- Freedom of Information, and
- Parliamentary Questions.

The Fiscal Responsibility Act 2012 requires the Fiscal Council to keep, in such form as may be approved by the Minister for Finance with the consent of the Minister for Public Expenditure and Reform, all proper and usual accounts of money received and expended by it. In preparing these financial statements, the Fiscal Council is required to:

- select suitable accounting policies and apply them consistently,
- make judgements and estimates that are reasonable and prudent,
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that it will continue in operation, and
- state whether applicable accounting standards have been followed, subject to any material departures disclosed and explained in the financial statements.

The Fiscal Council is responsible for keeping adequate accounting records which disclose, with reasonable accuracy at any time, its financial position and enables it to make sure that the financial statements comply with the Fiscal Responsibility Act 2012. The maintenance and integrity of the corporate and financial information on the Fiscal Council's website is the responsibility of the Council. The Council is responsible for approving the annual work plan and budget. An evaluation of the performance of the Council by reference to the annual plan and budget was carried out on 27 February 2020.

The Council is also responsible for safeguarding its assets and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities. The Council considers that the financial statements give a true and fair view of the financial performance and the financial position of the Council at 31 December 2019.

The Council has approved a procurement policy that delegates authority for spending, under certain limits, to the Secretariat.

Council Structure

The Council consists of a Chairperson, Vice Chairperson, and three ordinary members, all of whom were appointed by the Minister for Finance. The members of the Council were appointed for a period of four years and

meet on roughly a monthly basis. The table below details the appointment period for members as of 31st December 2019:

Council member	Role	First appointed	Reappointed
Seamus Coffey	Chairperson	1 January 2016	
		(as member);	
		1 January 2017	
		(as Chairperson)	
Sebastian Barnes	Vice	31 December	1 January
	Chairperson	2012	2017
Michael G. Tutty (i)	Ordinary	24 September	1 January
	Member	2015	2016
Dr Martina Lawless (i)	Ordinary	1 January 2017	
	Member		
Prof Michael McMahon	Ordinary	18 April 2019	
	Member		

⁽i) Audit and Risk Committee member

Key Personnel Changes

Dr Íde Kearney's four year term of appointment to the Irish Fiscal Advisory Council ended on 10 March 2019.

Prof Michael McMahon was appointed to the Irish Fiscal Advisory Council for a four year period effective 18 April 2019.

Mr Seamus Coffey's four year term of appointment to the Irish Fiscal Advisory Council ended on 31 December 2019.

Mr Michael Tutty's four year term of appointment to the Irish Fiscal Advisory Council ended on 31 December 2019.

Ms Dawn Holland was appointed to the Council on 01/01/2020 for a four year term.

Vice-Chairperson, Mr Sebastian Barnes took over as acting Chairperson from 01/01/2020. Mr Barnes acted in the position until his appointment by the Minister as Chairperson effective 22/07/2020.

Audit and Risk Committee

The Council has established an Audit and Risk Committee, which comprises two Council members and one independent member. The role of the Committee is to support the Council in relation to its responsibilities for issues of risk, control and governance and associated assurance. The

Committee is independent from the financial management of the organisation. In particular, the Committee ensures that the internal control systems including audit activities are monitored actively and independently. The Committee reports to the Council after each meeting, and formally in writing annually.

The members of the Audit and Risk Committee in 2019 were Michael G. Tutty (Chairperson), Dr Martina Lawless, and Michael Kelly. The Committee met four times in 2019.

Other information

Auditor:

The Comptroller and Auditor General
3A Mayor Street Upper
Dublin 1

Bankers:

Bank of Ireland Lower Baggot Street Dublin 2

Schedule of Attendance, Fees and Expenses

A schedule of attendance at the Council and Committee meetings for 2019 is set out below, including the fees and expenses incurred by each member:

	See	Council	Audit and Risk	Fees	Travel and
	Notes	meetings	Committee	(2019)	subsistence
	pages	attended	meetings	€	expenses (ii)
	23-24	(total: 11)	attended		(2019)
			(total: 4)		€
Mr Seamus Coffey (i)	4, 5	11	N/A	(i) 20,520	8,565
Mr Sebastian Barnes (i)	4, 5	11	N/A	(i)11,970	5,239
Dr Íde Kearney *	4	2 (2)	N/A	2,263	754
Mr Michael G. Tutty	4	11	4	11,970	_
Dr Martina Lawless (i)	4, 5	11	4	(i) 11,970	_
Prof Michael McMahon **		7 (7)		8,428	1,813
Total Council Members Fees				67,121	16,371
and Expenses					
Mr Michael Kelly (Audit and	6	N/A	4	1,845	_
Risk Committee only)					
Total				68,966	16,371

⁽i) These fees are paid to the employers of the Council members, and not to the Council members themselves

Disclosures Required by Code of Practice for the Governance of State Bodies (2016)

The Council is responsible for making sure that it has complied with the requirements of the Code of Practice for the Governance of State Bodies ("the Code"), which the Department of Public Expenditure and Reform published in August 2016. The following disclosures are required by the Code:

⁽ii) Travel and subsistence expenses are incurred with no benefit to the individual.

^{*} Dr Kearney's term of appointment ended on 10 March 2019

^{**} Prof McMahon was appointed on 18 April 2019

Employee Short-Term Benefits Breakdown

Employees' short-term benefits in excess of €60,000 are categorised into the following bands:

Rai	nge	Number of employee	
From	То	2019	2018
€60,000	€69,999	-	1
€70,000	€79,999	2	1
€80,000	€89,999	-	1
€90,000	€99,999	1	_

Note: For the purposes of this disclosure, short-term employee benefits in relation to services rendered during the reporting period include salary, overtime allowances and other payments made on behalf of the employee, but exclude employer's PRSI.

Consultancy Costs

The Fiscal Council had no consultancy costs in 2019.

Legal Costs and Settlements

The Fiscal Council had no legal costs or settlements in 2019.

Travel and Subsistence Expenditure

Travel and subsistence expenditure is categorised as follows:

	See	2019	2018				
	Note	€	€				
	Page						
	23-24						
Domestic							
Council	4	6,762	1,248				
Employees		788	315				
International							
Council	4	9,609	17,107				
Employees		1,183	2,688				
Total		18,342	21,358				

Hospitality Expenditure

The Statement of Income and Expenditure includes hospitality expenditure of €117 relating to a dinner for three speakers participating in the "Path for the Public Finances, 2019: 'Long-Term Fiscal Sustainability: Winter is Coming!'" conference.

Statement of Compliance

The Council has adopted the Code of Practice for the Governance of State Bodies (2016), adapted in some instances to take account of the Fiscal Council's particular governance framework and the statutory requirements of the Fiscal Responsibility Act 2012 and Regulation (EU) № 473/2013 of the European Parliament and of the Council of 21 May 2013, including the requirement for the Fiscal Council to be independent. The Council has put procedures in place to ensure the application of relevant provisions of the Code of Practice. In that context, the Council has assessed each provision appropriate to the Fiscal Council's statutory requirements and it has agreed with the Department of Finance those provisions not relevant or to which the Fiscal Council will comply via an alternative principle. It also has an Oversight and Performance Delivery Agreement in place in this regard. Further details are provided in the following table:

What the Code provision requires	The Council's measures for achieving
	the objectives of the provision
1.15 ("Strategic Plan") requires the	The Council published its Strategic
Council to prepare and adopt a strategic	Plan 2017-2019 in August 2017 and so
plan and to have a formal process for	had no strategic plan in place for the
setting strategy.	first seven months of 2017.
1.18 ("Ministerial Views") requires the	The Council must maintain its
Council to send a copy of the draft	independence and so does not seek
Strategic Plan to the Minister for Finance	the views of the Minister for Finance
before Council finalise and adopt the	on its draft Strategic Plans. The
plan, and to consider the views of the	Council does, however, consider the
Minister and the public interest.	public interest when drafting its
	Strategic Plans.
10.1 ("Customer Charter"), 10.2	The Council does not provide services
("Customer Charter Cycle"), 10.3	directly to the public, and so the

8

What the Code provision requires	The Council's measures for achieving		
	the objectives of the provision		
("Display and Content"), 10.4 ("Customer	Council has no Customer Charter and		
Action Plan"), and 10.5 ("Customer	no Customer Action Plan.		
Charters and Customer Action Plans").			

Statement on Internal Control

Scope of Responsibility

On behalf of the Irish Fiscal Advisory Council ("the Fiscal Council"), I acknowledge the Council's responsibility for making sure that an effective system of internal control is maintained and operated. This responsibility takes account of the requirements of the Code of Practice for the Governance of State Bodies (2016).

Purpose of the System of Internal Control

The system of internal control is designed to manage risk to a tolerable level rather than to eliminate it. The system can therefore only provide reasonable and not absolute assurance that assets are safeguarded, transactions authorised and properly recorded and that material errors or irregularities are either prevented or detected in a timely way.

The system of internal control, which accords with guidance issued by the Department of Public Expenditure and Reform has been in place in the Fiscal Council for the year ended 31 December 2019 and up to the date of approval of the financial statements.

Capacity to Handle Risk

The Fiscal Council has an Audit and Risk Committee comprising two Council members (one of whom chairs the Committee) and one external member with financial and audit expertise. The Committee met four times in 2019. As per the Charter and Terms of Reference for the Audit and Risk Committee, the Committee oversees the internal audit function, with the Secretariat procuring third-party auditors as necessary to conduct a programme of work agreed with the Committee.

The Committee has developed a risk management policy which sets out its risk appetite, risk management processes, and roles and responsibilities of staff members in relation to risk. The Secretariat issued the policy to all staff members, who are expected to work within the Fiscal Council's risk management policies, to alert management on emerging risks and control weaknesses, and to assume responsibility for risks and controls within their own area of work.

Risk and Control Framework

The Fiscal Council has implemented a risk management system which identifies and reports key risks and the management actions being taken to address and, to the extent possible, to mitigate those risks.

A Risk Register is in place which identifies the key risks facing the Fiscal Council and these have been identified, evaluated and graded according to their significance. The Council systematically reviews and updates its Risk Register. The outcome of these assessments is used to plan and allocate resources to ensure risks are managed to an acceptable level.

The Risk Register details the controls and actions needed to mitigate risks and responsibility for operation of controls assigned to specific staff. I confirm that a control environment containing the following elements is in place:

- procedures for all key business processes have been documented;
- financial responsibilities assigned at management level with corresponding accountability;
- an appropriate budgeting system with an annual budget which is submitted to the Department of Finance;
- the Fiscal Council has sought and received assurances from the ESRI that it
 has reviewed its systems of internal control in relation to the provision of
 accounting and payroll services as part of as shared service agreement to
 the Fiscal Council;
- systems aimed at ensuring the security of the information and communication technology systems;
- systems in place to safeguard assets.

Ongoing Monitoring and Review

Formal procedures have been established for monitoring control processes and control deficiencies are communicated to those responsible for taking corrective action and to management and the Board, where relevant, in a timely way. I confirm that the following ongoing monitoring systems are in place:

 key risks and related controls have been identified and processes have been put in place to monitor the operation of those key controls and report any identified deficiencies,

- reporting arrangements have been established at all levels where responsibility for financial management has been assigned, and
- there are regular reviews by senior management of periodic and annual performance and financial reports which indicate performance against budgets/forecasts.

Procurement

I confirm that the Fiscal Council has procedures in place to ensure compliance with the applicable EU Directives and national laws relating to public procurement, and the Office of Government Procurement's "Public Procurement Guidelines for Goods and Services". During 2019, the Irish Fiscal Advisory Council complied with these procedures.

Review of Effectiveness

I confirm that the Fiscal Council has procedures to monitor the effectiveness of its risk management and control procedures. The Fiscal Council's monitoring and review of the effectiveness of the system of internal control is informed by:

- a letter of assurance from the ESRI, who provide accounting and payroll services to the Fiscal Council as part of a shared service agreement, in respect of the operation of its systems of internal control (SIC). In addition, all processes and procedures carried out by the ESRI in relation to services provided to the Fiscal Council are subject to audit by the Fiscal Council's internal auditors during the annual SIC audit;
- the work of the internal and external auditors;
- the Audit and Risk Committee which oversees their work; and
- the senior management within the Fiscal Council, which are responsible for the development and maintenance of the internal financial control framework.

I confirm that the Council conducted an annual review of the effectiveness of the internal controls for 2019.

Internal Control Issues

No weaknesses in internal control were identified in relation to 2019 that require disclosure in the financial statements.

Selmb Bloms

Sebastian Barnes

Chairperson

Report of the Comptroller and Auditor General



Ard Reachtaire Cuntas agus Ciste Comptroller and Auditor General

Report for presentation to the Houses of the Oireachtas

Irish Fiscal Advisory Council

Opinion on the financial statements

I have audited the financial statements of the Irish Fiscal Advisory Council (the Council) for the year ended 31 December 2019 as required under the Fiscal Responsibility Act 2012. The financial statements comprise

- · the statement of income and expenditure
- · the statement of comprehensive income
- · the statement of financial position
- · the statement of cash flows and
- the related notes, including a summary of significant accounting policies.

In my opinion, the financial statements give a true and fair view of the assets, liabilities and financial position of the Council at 31 December 2019 and of its income and expenditure for 2019 in accordance with Financial Reporting Standard (FRS) 102 — The Financial Reporting Standard applicable in the UK and the Republic of Ireland.

Basis of opinion

I conducted my audit of the financial statements in accordance with the International Standards on Auditing (ISAs) as promulgated by the International Organisation of Supreme Audit Institutions. My responsibilities under those standards are described in the appendix to this report. I am independent of the Council and have fulfilled my other ethical responsibilities in accordance with the standards.

I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

Report on information other than the financial statements, and on other matters

The Council has presented certain other information together with the financial statements. This comprises the annual report, the governance statement and Council members' report and the statement on internal control. My responsibilities to report in relation to such information, and on certain other matters upon which I report by exception, are described in the appendix to this report.

I have nothing to report in that regard.

Georgina O Mahony
For and on behalf of the
Comptroller and Auditor General

Leoneria O Homony

22 September 2020

Responsibilities of Council members

The governance statement and Council members' report sets out the Council members' responsibilities. The Council members are responsible for

- the preparation of financial statements in the form prescribed under paragraph 10 of the Schedule to the Fiscal Responsibility Act 2012
- ensuring that the financial statements give a true and fair view in accordance with FRS102
- · ensuring the regularity of transactions
- assessing whether the use of the going concern basis of accounting is appropriate, and
- such internal control as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

Responsibilities of the Comptroller and Auditor

I am required under paragraph 10 of the Schedule to the Fiscal Responsibility Act 2012 to audit the financial statements of the Council and to report thereon to the Houses of the Oireachtas.

My objective in carrying out the audit is to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement due to fraud or error. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with the ISAs, I exercise professional judgment and maintain professional scepticism throughout the audit. In doing so,

- I identify and assess the risks of material misstatement of the financial statements whether due to fraud or error; design and perform audit procedures responsive to those risks; and obtain audit evidence that is sufficient and appropriate to provide a basis for my opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- I obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the internal
- I evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures.
- I conclude on the appropriateness of the use of the going concern basis of accounting and, based on the audit evidence obtained, on whether a material uncertainty exists

related to events or conditions that may cast significant doubt on the Council's ability to continue as a going concern. If I conclude that a material uncertainty exists, I am required to draw attention in my report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify my opinion. My conclusions are based on the audit evidence obtained up to the date of my report. However, future events or conditions may cause the Council to cease to continue as a going concern.

 I evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

I communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that I identify during my audit.

Information other than the financial statements

My opinion on the financial statements does not cover the other information presented with those statements, and I do not express any form of assurance conclusion thereon.

In connection with my audit of the financial statements, I am required under the ISAs to read the other information presented and, in doing so, consider whether the other information is materially inconsistent with the financial statements or with knowledge obtained during the audit, or if it otherwise appears to be materially misstated. If, based on the work I have performed, I conclude that there is a material misstatement of this other information, I am required to report that fact.

Reporting on other matters

My audit is conducted by reference to the special considerations which attach to State bodies in relation to their management and operation. I report if there are material matters relating to the manner in which public business has been conducted.

I seek to obtain evidence about the regularity of financial transactions in the course of audit. I report if I identify any material instance where public money has not been applied for the purposes intended or where transactions did not conform to the authorities governing them.

I also report by exception if, in my opinion,

- I have not received all the information and explanations I required for my audit, or
- the accounting records were not sufficient to permit the financial statements to be readily and properly audited, or
- the financial statements are not in agreement with the accounting records.

Statement of Income and Expenditure

for the year ended 31 December

	Notes	2019	2018
		€	€
Income			
State funding receivable	2	711,462	664,323
Deferred retirement benefit funding	17(c)	103,000	95,000
Transfer from/(to) Capital Account	14	651	(4,256)
		815,113	755,067
Expenditure			
Salaries	3	434,361	403,465
Council Members' Fees	4	22,661	35,910
Council Members' Expenses	4	16,371	18,355
Payments to international and Irish public bodies	5	44,460	32,490
Administration Expenses	6	213,160	187,544
Retirement Benefit Costs	17(a)	84,100	77,303
		815,113	755,067
Surplus for the Year		_	_

The Statement of Cash Flows and notes numbered 1 to 19 form an integral part of these financial statements and should be read in conjunction therewith.

Sebastian Barnes

Chairperson

Statement of Comprehensive Income

for the year ended 31 December

	Notes	2019	2018
		€	€
Surplus for the year		_	_
Actuarial (loss)/gain on retirement benefit obligations	17 (b)	(82,000)	(32,000)
Movement in deferred retirement benefit funding	17 (c)	82,000	32,000
Total comprehensive income for the year		_	_

The Statement of Cash Flows and notes numbered 1 to 19 form an integral part of these financial statements and should be read in conjunction therewith.

Sebastian Barnes

Chairperson

Statement of Financial Position

as at 31 December

	Notes	2019	2018
		€	€
Fixed Assets			
Tangible Assets	7	4,792	5,443
Current Assets			
Cash and Cash Equivalents	8	179,869	136,309
Debtors and prepayments	9	8,474	8,701
		188,343	145,010
Current Liabilities			
Sundry creditors and accrued expenses	10	127,625	124,450
Amount due to Central Fund	2	60,718	20,560
Total Current Liabilities		188,343	145,010
Net Assets before Retirement Benefits		4,792	5,443
Retirement Benefits			
Retirement Benefit Obligations	17 (b)	(485,000)	(300,000)
Deferred Retirement Benefit Asset	17(c)	485,000	300,000
		_	_
Net Assets after Retirement Benefits		4,792	5,443
Represented by			
Capital Account	14	4,792	5,443

The Statement of Cash Flows and notes numbered 1 to 19 form an integral part of these financial statements and should be read in conjunction therewith.

Sebastian Barnes

Jehnt Bhy

Chairperson

Statement of Cash Flows

for the year ended 31 December

	2019	2018
	€	€
Net Cash Flows from Operating Activities		
Excess/(deficit) of income over expenditure	39,507	(2,709)
Depreciation of fixed assets	4,203	3,019
(Increase)/Decrease in receivables	227	(4,714)
Increase/(Decrease) in payables	3,175	24,910
Net Cash Inflow/(Outflow) from Operating Activities	47,112	20,506
Cash Flows from Investing Activities		
Payments to acquire property, plant & equipment	(3,552)	(7,275)
Net Cash Flows from investing activities	(3,552)	(7,275)
Net Increase/(Decrease) in cash and cash equivalents	43,560	13,231
Cash and cash equivalents at 1 January	136,309	123,078
Cash and cash equivalents at 31 December	179,869	136,309

Sebastian Barnes

Chairperson

Notes to and forming part of the Financial Statements for the year ended 31 December 2019

1. Statement of Accounting Policies

The principal accounting policies adopted by the Council in determining the amounts included in the statement of financial position and in reporting its transactions for the year are as follows:

a) Basis of accounting

The Irish Fiscal Advisory Council ("the Fiscal Council") was established with effect from 31 December 2012 under section 7 of the Fiscal Responsibility Act 2012. Prior to that date it operated on a non-statutory basis.

These financial statements are prepared on an accruals basis under the historical cost convention and in accordance with generally accepted accounting practice. The unit currency is the euro.

b) Statement of Compliance

The financial statements of the Irish Fiscal Advisory Council for the year ended 31 December 2019 have been prepared in accordance with FRS 102, the financial reporting standard applicable in the UK and Ireland issued by the Financial Reporting Council (FRC), as promulgated by Chartered Accountants Ireland.

c) Expenditure

The expenditure recognised in the Statement of Income and Expenditure represents the costs incurred by the Fiscal Council in the year in the performance of its functions.

d) Income

The income reported in the Statement of Income and Expenditure reflects the amounts receivable from the Central Fund in respect of the expenditure in the year in accordance with section 9 of the schedule to the Fiscal Responsibility Act 2012.

e) Fixed Assets and Depreciation

The fixed assets held by the Fiscal Council at year end consisted of computer equipment which was depreciated at an annual rate of 33%. A full year's depreciation is charged in the year of acquisition.

f) Capital Account

The Capital Account represents the unamortised value of state funding used to purchase fixed assets.

g) Employee Benefits

Short-term Benefits

Short term benefits such as holiday pay are recognised as an expense in the year, and benefits that are accrued at year-end are included in the Sundry creditors and accrued expenses figure in the Statement of Financial Position.

Retirement Benefits

There are two superannuation schemes in operation within the Fiscal Council. The Fiscal Council operates the Single Public Services Pension Scheme ("Single Scheme") which is a defined benefit scheme for pensionable public servants appointed on or after 1st January 2013. All directly-paid employees are obliged to join the scheme. Employee contribution rates are 3% of Pensionable Remuneration and 3.5% of Net Pensionable Remuneration. There is no employer contribution. Single Scheme members' contributions are payable to the Department of Public Expenditure and Reform (Note 17). The Scheme is unfunded and will be financed on a pay-as-you-go basis from funds available to the Fiscal Council.

Sanction has been received from the Department of Public Expenditure and Reform to operate the new model pension scheme on an administrative basis for the purpose of providing superannuation arrangements for staff not part of the Single Scheme, pending formal adoption of the model scheme by the Fiscal Council. The Fiscal Council is making the relevant deductions and pending formal approval of the scheme, the amounts are included in creditors at year-end.

Retirement benefit costs reflect pension benefits earned by employees and are shown net of staff pension contributions payable to DPER. Deferred funding for retirement benefits is recognised as an asset corresponding to the deferred liability for retirement benefit obligations.

Retirement benefit liabilities are measured on an actuarial basis using the projected unit method. In determining the value of liabilities, assumptions are made as to price inflation, pension increases, earnings growth and demographics. The assumptions underlying the 2019 liabilities and pension costs are set out in Note 17.

Actuarial gains and losses arising from changes in actuarial assumptions and from experience are recognised in the Statement of Comprehensive Income in the year in which they occur.

2. State Funding

The Irish Fiscal Advisory Council is funded from the Central Fund. Under section 9 of the schedule to the Fiscal Responsibility Act 2012 the amount chargeable to the Central Fund is the amount expended by the Fiscal Council in carrying out its functions.

The Central Fund operates on a receipts and payments basis whereas these financial statements have been prepared on an accrual basis. The table below sets out the reconciling items.

	2019	2018
	€	€
Opening amount due to/(from) Central Fund	20,560	27,525
Received from Central Fund	770,520	675,055
Amount due (to)/from Central Fund at year end	(60,718)	(20,560)
Central Fund Receivable	730,362	682,020
Less: Employee contributions payable to DPER (Note 17(a))	(18,900)	(17,697)
State Funding Receivable for the year	711,462	664,323

3. Salaries

The number of persons employed (full-time equivalents (FTE)) in the financial year was 7.25 (2018:6.75).

Information on retirement benefits for staff directly employed by the Irish Fiscal Advisory Council are set out in <u>Note 17</u>.

Remuneration

(a) Aggregate Employee Benefits and Termination Benefits

	2019	2018
	€	€
Staff short-term benefits	393,278	365,688
Termination benefits	_	_
Employer's contribution to social welfare	41,083	37,777
	434,361	403,465
Retirement benefit costs- See Note 17	84,100	77,303
Total	518,461	480,768

The total number of staff employed (FTE) at year end was 7 (2018:7). The Fiscal Council employed nine individuals at different times over the course of 2019 (2018: 9). No termination benefits were paid in the year (2018: nil).

(b) Staff Short-Term Benefits

	2019	2018
	€	€
Basic pay	393,278	365,688
Overtime	_	_
Allowances	_	_
Total	393,278	365,688

(c) Key Management Personnel

Key management personnel in the Irish Fiscal Advisory Council consists of the Chief Economist/Head of Secretariat and the Chairperson and other members of the Council. The total value of employee benefits for key management personnel is set out below:

Chief Economist/Head of Secretariat

	2019	2018
	€	€
Salary	92,914	88,692
Allowances	_	_
Termination benefits	_	_
Health insurance	_	_
Total	92,914	88,692

The current Chief Economist/Head of Secretariat is a member of the Single Public Service Pension Scheme and their entitlements in that regard do not extend beyond the terms of that scheme.

Council Members

Fees and expenses incurred by the Council members amounted to €39,032 (2018: €54,265). For a breakdown of the fees and expenses paid to Council Members, please refer to note 4.

Additionally, fees were paid to the employers of three Council members in 2018; see note 5.

4. Council Members' Fees and Expenses

Council members' fees payable are sanctioned by the Minister for Finance and are set by the Department of Public Expenditure and Reform: €20,520 for the Chair and €11,970 for other Council members. Fees incurred in 2019 totalled €67,121 (2018: €68,400).

Expenses incurred by Council Members amounted to €16,371 (2018: €18,355). These mainly reflect travel and subsistence costs incurred by international and non-Dublin based members attending Council meetings in Dublin.

Council Members' fees and travel expenses

Council Member	Fees	Travel	Total	Fees	Travel	Total
	2019	Expenses 2019	2019	2018	Expenses 2018	2018
	(€)	(€)	(€)	(€)	(€)	(€)
Seamus Coffey	See	8,565	8,565	11,970	10,981	22,951
(Chairperson) ⁱ	Note 5			See		
				Note 5		
Sebastian Barnes ii	See	5,239	5,239	See	5,216	5,216
	Note 5			Note 5		
Dr Íde Kearney *	2,263	754	3,017	11,970	2,158	14,128
Dr Martina Lawless ⁱⁱ	See	_	_	See	_	_
	Note 5			Note 5		
Prof Michael	8,428	1,813	10,241			
McMahon **						
Michael G Tutty	11,970	-	11,970	11,970	_	11,970
Total	22,661	16,371	39,032	35,910	18,355	54,265

^{*} Dr Kearney's term of office ended on 10 March 2019

'As per Note 5 in 2019, fees payable to Mr Coffey were directed to his full-time employer, University College Cork (UCC), as compensation for time spent on Council's business. In 2018 Mr Coffey was on unpaid leave of absence from UCC and the fee for the period January–July 2018 (€11,970) was paid to Mr Coffey directly. A fee for the period July- December 2018 (€8,550) was payable to Mr Coffey's employer UCC.

^{**} Prof McMahon was appointed on 18 April 2019

^{II} Fees payable to Mr Barnes are directed to his full-time employer, the OECD, as compensation for time spent on Council's business. Fees payable to Dr Lawless are directed to her full-time employer, the ESRI, as compensation for time spent on Council's business.

While other members' travel expenses relate to meetings in Dublin, Mr Coffey's travel expenses relate to press conferences, government events such as the National Economic Dialogue, meetings of the European Commission, meetings of the Network of EU Independent Fiscal Institutions (EU IFIs), and meetings of the OECD Network of Parliamentary Budget Officials and Independent Fiscal Institutions.

Mr Seamus Coffey, Dr Martina Lawless, and Michael G Tutty reside in Ireland; Sebastian Barnes resides in France and Dr Michael McMahon, appointed on 18 April 2019, resides in the United Kingdom. Former Council Member Dr Íde Kearney, whose term of office ended on 10 March 2019, resides in the Netherlands. The Revenue Commissioners have clarified that tax is not payable on expenses based on civil service rates paid to Council members.

5. Payments to International and Irish Public Bodies

Due to the time commitment necessary to fulfil the functions of the Council, Department of Finance-approved fees are paid to the employer where the Chairperson or other Council members are employed by public sector bodies or international bodies of which Ireland is a member.

In 2019, €20,520 was payable to UCC in respect of Mr Seamus Coffey, €11,970 was payable to the ESRI in respect of Dr Martina Lawless and €11,970 was payable to the OECD in respect of Mr Sebastian Barnes.

	2019	2018
	€	€
OECD	11,970	11,970
ESRI	11,970	11,970
UCC	20,520	8,550
Total	44,460	32,490

6. Administration Expenses

	2019	2018
	€	€
ESRI Administration feei	136,116	113,217
Travel Costs of Staff	1,971	3,003
Professional Fees ii	25,672	27,741
Computer Software	21,997	17,068
Computer Hardware	206	36
Staff Training	756	4,263
Meeting Costs	811	934
Report Production	2,668	1,637
C&AG Audit Fee	9,600	9,000
Other Costs	9,160	7,626
Depreciation	4,203	3,019
Total	213,160	187,544

ⁱ The ESRI Administration fee includes a charge, on a pro rata basis, for support services provided by the ESRI which include Office Facilities, Accounts, IT, Reception and other corporate services.

ii Included in Professional Fees is an amount of €1,845 (2018: €1,500) payable to the external member of the Audit and Risk Committee for his work on the committee. This fee was approved by the Council in January 2019.

7. Tangible Assets

	Computer	Computer
	Equipment	Equipment
	2019	2018
	€	€
Cost:		
At beginning of year	13,991	11,741
Additions	3,552	7,275
Disposals	(590)	(5,025)
At end of year	16,953	13,991
Accumulated Depreciation:		
At beginning of year	8,548	10,554
Provided in year	4,203	3,019
Disposals	(590)	(5,025)
At end of year	12,161	8,548
Net book value at end of year	4,792	5,443
Net book value at beginning of year	5,443	1,187

8. Cash and Cash Equivalents

	2019	2018
	€	€
Current Accounts	179,869	136,309

At 31 December 2019, €127,625 was due for payment to creditors of the Fiscal Council- See Note 10.

9. Debtors and prepayments

	2019	2018
	€	€
Debtors and pre-paid expenses	8,474	8,701

10. Sundry creditors and accrued expenses

	2019	2018
	€	€
Payroll Taxes	11,636	11,721
Creditors	14,633	12,187
Withholding Tax	540	-
Accrued Expenses i,ii	100,816	100,542
Total Creditors	127,625	124,450

includes an amount of €31,609 (2018: €33,593) due to the ESRI in relation to services provided under a shared service agreement.

11. Taxation

The Fiscal Council is exempted from liability to corporation tax under Section 227 Schedule 4 of the Taxes Consolidation Act 1997 (as amended by subsequent Acts up to and including the Finance Act 2017).

12. Commitments — Capital and Others

There were no capital commitments at the reporting date.

13. Contingent Liabilities

The Council Members were not aware of any material contingent liabilities at the reporting date.

ii Includes an amount of €3,790 (2018: €3,543) in relation to the cost of annual leave untaken at 31 December 2019 as measured under FRS 102.

14. Capital Account

The Capital Account represents the amount of funding used to purchase fixed assets reduced by the amount amortised in line with depreciation on the related assets.

Capital Account

	2019	2018
	€	€
Unamortised funding at 1 January	5,443	1,187
Income and Expenditure Account T	ransfers	
Funding to acquire fixed assets	3,552	7,275
Amortisation in year	(4,203)	(3,019)
Transfer (from)/to Capital Account	(651)	4,256
Balance at 31 December	4,792	5,443

15. Council Members' Interests

The Council has adopted procedures in accordance with the guidelines issued by the Department of Finance in relation to the disclosure of interests by Council Members and these procedures have been adhered to in the year. In cases where a conflict of interest has been declared, Council members do not participate in or attend Board discussions relating to the matters in question.

16. Related Party Disclosures

Key Management Personnel

Key Management personnel in the Irish Fiscal Advisory Council consist of the Chief Economist/Head of Secretariat and the Chairperson and other members of the Council. Total compensation paid to key management personnel, including Council members' fees and expenses, amounted to €131,946 (2018: €142,957). For a breakdown of the fees and expenses paid to key management personnel, please refer to Note 3 (c).

Department of Finance

The Minister for Finance appoints the members of the Council in accordance with section 7 of the Fiscal Responsibility Act 2012.

ESRI

The ESRI provides office accommodation and building services on a pro rata basis and support services relating primarily to accounts, IT, and other corporate services. Professor Alan Barrett was a member of the Council from 2011 until May 2015 and is currently

Director of the ESRI. Dr Martina Lawless was appointed as a Council member of the Irish Fiscal Advisory Council on 1 January 2017 and is an employee of the ESRI.

17. Retirement Benefit Costs

The results set out below are based on an actuarial valuation of the retirement benefit liabilities in respect of Council staff as at 31 December 2019 carried out by a qualified independent actuary for the purpose of FRS 102. There are currently no retired members.

(a) Analysis of total retirement benefit costs charged to the Statement of Income and Expenditure

The retirement benefit costs for the year are set out below.

	2019	2018
	€	€
Current Service cost	95,000	90,000
Interest cost	8,000	5,000
Less: Employee contributions	(18,900)	(17,697)
	84,100	77,303

Single Scheme members' contributions are paid over to the Department of Public Expenditure and Reform, and totalled €15,180 in 2019 (2018: €11,763). Employee contributions under the model scheme amounted to €3,720 in the year and are retained pending approval of the scheme and are included in creditors at year-end.

The description of the scheme at (e) explains why a deferred retirement benefit liability has arisen in the year.

(b) Analysis of the movement in retirement benefit obligation during the financial year

	2019	2018
	€	€
Obligation at the beginning of the year	300,000	173,000
Current service cost	95,000	90,000
Interest cost	8,000	5,000
Actuarial loss/(gain)	82,000	32,000
Benefits paid in the year	0	0
Obligation at the end of the year	485,000	300,000

(c) Deferred retirement benefit funding

The Fiscal Council recognises these amounts as an asset corresponding to the unfunded deferred liability for retirement benefits on the basis that these amounts will be received from the Central Fund as and when the pension liabilities fall due for payment.

The deferred funding for retirement benefits recognised in the Statement of Income and Expenditure end 2019 is €103,000 (2018: €95,000).

The movement for deferred funding recognised in the Statement of Comprehensive Income for the year ended 31 December 2019 is €82,000 (2018: €32,000).

The deferred funding asset for retirement benefits at 31 December 2019 amounts to €485,000 (2018: €300,000).

(d) History of defined retirement benefit obligations

	2019	2018
	€	€
Defined retirement benefit obligations	485,000	300,000

(e) Description of Scheme and Actuarial Assumptions

The Fiscal Council operates within the Single Public Service Pension Scheme (Single Scheme) which is the defined benefit pension scheme for pensionable public servants appointed on or after 1 January 2013 in accordance with the Public Service Pension (Single Scheme and Other Provisions) Act 2012. The Scheme provides for a pension and retirement lump sum based on career-average pensionable remuneration and spouses' and children's pensions. The minimum retirement age is 66 years (rising in line with State pension age changes). It includes an actuarially-reduced early retirement facility from the age of 55. Pensions in payment increase in line with the consumer price index.

The Single Scheme is an unfunded defined benefit scheme which will be financed on a pay as you go basis. A standard vesting period of two years must be served before public servants become eligible for retirement benefits from the Scheme. Three staff members have reached the two-year eligibility period threshold. Therefore, a retirement benefit liability arising from the Single Scheme exists at 31 December 2019.

One staff member is a member of a public service pension scheme that predates the Single Scheme. This scheme is a defined-benefit superannuation scheme established under section 8 of the National Treasury Management Agency Act, 1990.

The retirement benefit liability at 31 December 2019 amounted to €485,000.

Liabilities shown are computed using the Projected Unit Credit method. The objective under this method is to expense each participant's benefits under the Scheme as they accrue; taking into consideration future salary increases and the Scheme's benefit allocation formula. Thus, the total pension, to which each participant is expected to become entitled, is broken down into units, each associated with a year of past or future credited service.

The main financial assumptions used are set out below:

Year of attaining age 65	2019	2018
Discount rate	1.20% p.a.	2.00% p.a.
Rate of increase in salaries	2.25% p.a.	2.50% p.a.
Rate of increase in pensions	2.25% p.a.	2.50% p.a.
Inflation	1.50% p.a.	1.75% p.a.

The mortality basis adopted allows for improvements in life expectancy over time, so that life expectancy at retirement will depend on the year in which a member attains retirement age (currently age 66, rising in line with State pension age changes). The table below shows the average life expectancy for members attaining age 65 in 2019 and 2039.

Year of attaining age 65	2019	2039
Life expectancy – male	21.5 years	24 years
Life expectancy – female	23.9 years	26 years

18. Events after the Reporting date

There were no events after the reporting date that would require adjustment to or disclosure in the Financial Statements.

19. Approval of Financial Statements

The Financial Statements were approved by the Council on 21 September 2020.