Corporation Tax 2019 Payments and 2018 Returns

This report is the latest in a series of annual papers by Revenue on Corporation Tax ("CT") payments and tax returns.

2019 **Payments**

CT is the third largest taxhead, representing 19% of net tax receipts in 2019



Net Receipts €m 2019 €10,887 2018 €10,387

2017 €8,201

Who's Paving?

Net Receipts are concentrated in the top 100 companies:

Top 10: 40% of net receipts Top 100: 70% of net receipts



Type of Corporate?

Foreign Multinational 77% Irish Multinational Non-Multinational 16%

CT returns filed by companies after each tax year end. Returns for 2018 (the most recent year currently available) provide the detailed data on factors underlying CT receipts.





168 600 CT1 Returns 95,500 Positive Profit 71.700 Profit liable to CT



Effective Rate:

All Companies 10.6% Foreign Multinationals 11.6% Irish Multinationals 9.2% Non-Multinational 7.4%

Trading Income €182.7bn taxable trading profit reported in 2018



Non-Trading Income €9,151m Net Dividend Income €4,451m

Capital Gains

€264m

June 2020

90% concentration in five sectors

Manufacturing Financial and Insurance Admin & Support Services Information & Communication Wholesale & Retail

Losses forward 2018 €211bn 1% on 2017



relate to companies claiming losses forward for > 5yrs

Intangible Assets €45.365m claimed



98%



€670m €448m €355m

<10 KDB claimants 2018 Cost €9m





Employment:

Foreign Multinationals are Responsible for 27% of employments & Account for 44% of employment taxes

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1 Introduction

This report is the latest in a series of annual papers by Revenue on Corporation Tax ("CT").¹ CT is the third largest taxhead, with €10.9 billion in net receipts in 2019 and accounting for 19 per cent of total tax receipts in that year.

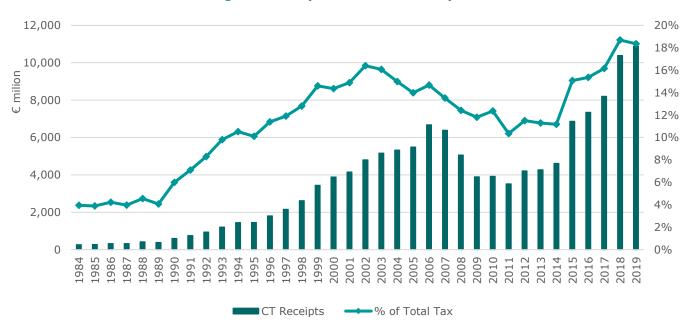


Figure 1: Corporation Tax Receipts

Source: Revenue analysis. Note: Based on Exchequer receipts of CT.

CT payments received in 2019 are mainly in respect of accounting periods ended in 2019. The associated Corporation Tax returns for 2019 (the "CT1" return) are not due until nine months after the end of the accounting period, which is in the latter half of 2020 in most cases. However, analysis of returns for 2018 (the most recent year for which returns have been filed at present) provides context for the payments.

Section 2 profiles CT payments in 2019 and changes compared to 2018. In Section 3, returns for 2018 are reviewed to understand the activities of companies and the factors driving CT payments. Section 4 presents data on different company structures. Section 5 reviews employment and payroll data related to companies and Section 6 concludes.

¹ Reports from previous years are published at: https://www.revenue.ie/en/corporate/information-about-revenue/research/research-reports/corporation-tax-and-international.aspx.



2 Corporation Tax Payments in 2019

2.1 Overview

Net CT receipts in 2019 (i.e., tax paid during the calendar year 2019 regardless of the tax year to which it relates) were \in 10.9 billion. This exceeded receipts in 2018 by \in 0.5 billion (4.8 per cent) and the forecast by \in 1.4 billion (14.8 per cent).

Table 1 shows net and gross CT receipts by the calendar year in which the payments are received. Shown in the final column are the liabilities by reference to the tax year.

Table 1: Receipts and Liabilities

| Year | Gross Receipts €m | Net Receipts €m | CT Liability for Tax Year €m |
|------|-------------------------|-----------------------|------------------------------------|
| 2017 | 9,347 | 8,201 | 8,093 |
| 2018 | 11,442 | 10,387 | 10,211 |
| 2019 | 12 337 | 10 887 | * |

Source: Revenue analysis. Note: * not available until returns have been filed during 2020.

Figure 2 shows the €10.9 billion collected in 2019 by month and explains the factors behind the larger payment months. Dates for preliminary tax (due in the sixth and eleventh months of the accounting year for large payers) and accounting period end dates are key drivers of the main payment months. Around 54 per cent of taxpaying companies have January to December accounting periods, followed by 7.7 per cent with July to June and 6.3 per cent April to March.

Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec -102 272 354 -56 1,339 2,367 437 316 912 1,046 3,120 882 June receipts are October receipts November receipts December receipts May receipts are mainly first are mainly second are mainly second are mainly first mainly second preliminary tax preliminary preliminary tax preliminary tax preliminary tax payments by payments by payments by payments by payments by companies with companies with companies with companies with companies with December November December June accounting June accounting accounting period accounting period accounting period period end dates. period end dates.* end dates. end dates. end dates.

Figure 2: Net Receipts by Month in 2019 (€ million)

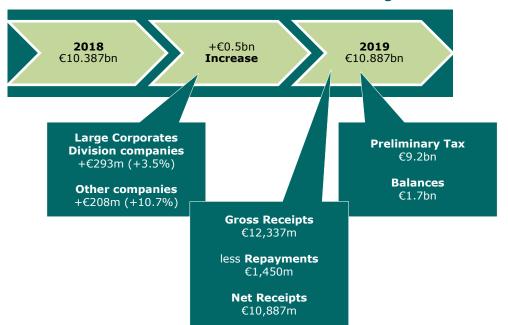
Source: Revenue analysis. Note: *Also includes some first preliminary payments for November end companies.

2.2 Sectors

Figure 3 provides a summary of 2019 receipts by sector. As in previous years the sector with the largest payments was *Manufacturing* (27 per cent of net receipts). This was followed by the *Financial & Insurance* and *Information & Communication* sectors.



Figure 3: Net Receipts in 2019



| Sector | 2019 | +/- 2018 |
|---|----------|----------|
| Manufacturing | €2,917m | -€302m |
| Financial & Insurance Activities | €2,478m | +€372m |
| Wholesale & Retail Trade | €1,861m | +€1,093m |
| Administrative & Support Services | €1,167m | +€395m |
| Information & Communication | €1,120m | -€975m |
| Professional, Scientific & Technical Activities | €357m | +€16m |
| Construction | €336m | +€74m |
| Transportation & Storage | €160m | -€123m |
| Real Estate Activities | €151m | +€22m |
| Accommodation & Food Services | €118m | -€1m |
| Mining, Quarrying & Utilities | €100m | -€49m |
| Other Sectors | €77m | +€10m |
| Agriculture, Forestry & Fishing | €46m | -€31m |
| All Sectors | €10,887m | +€500m |

Concentration of Payments



€4,390m net receipts 40% of net receipts

Top 100 Companies

€7,622m net receipts 70% of net receipts

Top 10 Groups*

€4,687m net receipts 43% of net receipts Large Corporates

Division Companies

€8,746m net receipts

80% of net receipts

Ownership

Non Multinational Companies

€1,740m net receipts 16% of net receipts

Irish Owned Multinationals

€807m net receipts 7% of net receipts

Foreign Owned Multinationals

€8,341m net receipts
77% of net receipts



^{*}Individual companies or affiliates that are members of the same corporate entity grouped together.

2.3 Concentration

Figure 3 also shows a series of indicators of the degree of concentration of payments.

Revenue's Large Corporates Division ("LCD") has responsibility for managing the tax affairs of the largest taxpayers. Net CT receipts from LCD companies in 2019 increased by €293 million (3 per cent) to €8.7 billion. These accounted for 80 per cent of net receipts.² This percentage has been relatively stable in recent years. Net receipts from non-LCD companies increased by €208 million compared with 2018, at a faster rate (11 per cent) than LCD companies.

Net receipts from the 10 largest payers in 2019 were €4,390 million or 40 per cent of net CT receipts, down from 45 per cent in 2018.³ Table 2 and Table 3 present alternative views of the top 10 over time. It is indicative of the change in the composition of the top 10 but also the volatility in CT receipts from year to year, in part explaining the difficulty in forecasting for this tax.

Table 2: Receipts from Top 10 Companies

| | Gross | Gross Receipts | | t Receipts | |
|------|--------------|------------------------|--------------|----------------------|--|
| Year | Amount €m | % of Gross Receipts | Amount €m | % of Net Receipts | |
| 2009 | 1,397 | 27 | 1,345 | 35 | |
| 2010 | 1,281 | 26 | 1,268 | 32 | |
| 2011 | 1,379 | 30 | 1,378 | 39 | |
| 2012 | 1,416 | 30 | 1,414 | 34 | |
| 2013 | 1,553 | 31 | 1,551 | 36 | |
| 2014 | 1,729 | 33 | 1,728 | 37 | |
| 2015 | 2,801 | 37 | 2,798 | 41 | |
| 2016 | 2,762 | 33 | 2,755 | 37 | |
| 2017 | 3,268 | 35 | 3,230 | 39 | |
| 2018 | 4,675 | 41 | 4,671 | 45 | |
| 2019 | 4,564 | 40 | 4,390 | 40 | |

Source: Revenue analysis.

Table 3: Receipts from Each Year's Top 10 Payers

| €m | | Net CT Paid In Year | | | | | | |
|-----------------|-------|---------------------|-------|-------|-------|--|--|--|
| Top Ten in Year | 2015 | 2016 | 2017 | 2018 | 2019 | | | |
| 2015 | 2,798 | 2,314 | 2,246 | 3,325 | 2,704 | | | |
| 2016 | 2,647 | 2,755 | 2,862 | 3,940 | 3,556 | | | |
| 2017 | 2,334 | 2,306 | 3,230 | 4,258 | 3,948 | | | |
| 2018 | 1,819 | 2,055 | 2,995 | 4,671 | 4,047 | | | |
| 2019 | 2,423 | 2,407 | 3,037 | 4,364 | 4,390 | | | |

| % Net Receipts | | Net CT Paid In Year | | | | |
|-----------------|------|---------------------|------|------|------|--|
| Top Ten in Year | 2015 | 2016 | 2017 | 2018 | 2019 | |
| 2015 | 41 | 31 | 27 | 32 | 25 | |
| 2016 | 39 | 37 | 35 | 38 | 32 | |
| 2017 | 34 | 31 | 39 | 41 | 36 | |
| 2018 | 27 | 28 | 36 | 45 | 37 | |
| 2019 | 36 | 32 | 37 | 42 | 40 | |

Source: Revenue analysis. Note: Central axis (shaded) matches the % for net receipts in Table 2.

³ 2018 was affected by a once-off change in accounting standards which led to additional receipts. If these were excluded the share of net receipts for the top 10 companies would have been 43% in 2018.



 $^{^2}$ 11% of receipts were paid by companies in Revenue's Medium Enterprise Division and 9% in Business Division.

2.4 Ownership

Tax records do not provide a complete record of the 'nationality' (or country of ownership) of companies operating in Ireland. To address this, Revenue has compiled a new marker for companies tax resident in Ireland, distinguishing three categories: Irish owned multinational, foreign owned multinational and non-multinational.⁴ This identifies 9,210 foreign owned multinationals and 2,130 Irish owned multinationals from the 167,536 companies active on Revenue records (filing returns for 2018).

Foreign owned multinationals paid €8,341 billion (77 per cent of net CT receipts), Irish owned multinationals €807 million (7.4 per cent) and non-multinationals €1.7 billion (16 per cent).

2.5 Number of Companies Paying Tax and Ranges of Payments

Almost 60,000 companies paid net CT in 2019, 8.3 per cent up on the previous year. The number of gross payers was 63,400, this is also higher than 2018 (up 8.7 per cent).

€817 million was paid in 2019 by 19,600 companies that did not pay CT in 2018. This was partly counterbalanced by €163 million paid by 14,200 companies in 2018 that did not pay CT in 2019.

Table 4: Number of Gross and Net Corporation Tax Payers

| Year | Number of Gross Payers | Number of Net Payers* |
|-------------|------------------------|-----------------------|
| 2017 | 53,277 | 50,449 |
| 2018 | 58,293 | 55,368 |
| 2019 | 63,364 | 59,970 |
| 2019 Growth | 8.7% | 8.3% |

Source: Revenue analysis. Note: * Does not include "refund only" cases.

Table 5: Ranges of Net Payment Amounts

| Payment Amount | Number of Companies | Total CT Paid €m |
|------------------------|---------------------|------------------|
| 1 - 40,000 | 50,585 | 359 |
| 40,001 - 60,000 | 2,511 | 114 |
| 60,001 - 80,000 | 1,360 | 88 |
| 80,001 - 100,000 | 865 | 72 |
| 100,001 - 200,000 | 2,020 | 266 |
| 200,001 - 500,000 | 1,323 | 390 |
| 500,001 - 1,000,000 | 570 | 371 |
| 1,000,001 - 5,000,000 | 490 | 983 |
| 5,000,001 - 10,000,000 | 104 | 679 |
| Over 10,000,000 | 142 | 7,566 |
| Total | 59,970 | 10,887 |

Source: Revenue analysis.

Box 1 discusses the Country by Country reports filed by certain large multinational companies.

⁴ A foreign owned multinational is defined here as a company that is ultimately owned abroad and operates in more than one country. An Irish owned multinational is a company that is ultimately owned in the Republic of Ireland and operates in more than one country.



Box 1: Country by Country Reporting

Country by Country ("CbC") reporting was developed as part of Action 13 of the OECD/G20 Base Erosion and Profit Shifting ("BEPS") Action Plan. CbC reporting requires certain multinational enterprises ("MNEs") to file a CbC report that provides a breakdown of the amount of revenue, profits, taxes and other indicators of economic activities for each tax jurisdiction in which the MNE group does business.

This box presents an introduction to the first CbC reports filed in Ireland for 2016, aligned to statistics submitted through a harmonised, aggregated process to the OECD for publication in 2020. For this process, the OECD asked for CbC reports with a fiscal year commencing 1 January 2016 to 30 June 2016 to be included.

Who Needs To File CbC Reports with Revenue

An Irish resident ultimate parent entity of a multinational group with worldwide revenue greater than €750 million in the previous accounting period has to file CbC reports from 1 January 2016. This information is exchanged with other tax authorities through specific automatic tax exchange agreements. Companies are required to make a notification of their obligation to file a report on or before the end of their accounting period. The actual report needs to be filed within 12 months of the end of their accounting period.

Some Definitions

Ultimate Parent Entity ("UPE") – This is the ultimate parent of the multinational group and responsible for filing the report in the first place.

• 45 CbC reports were received under this heading for the fiscal year 2016.

Surrogate Parent – Where the laws of the ultimate parent entity's country do not require that entity to file a CbC report, there is a secondary filing mechanism under which the MNE group can designate an Irish resident constituent entity to act as a "surrogate parent" and file a CbC report with Irish Revenue on behalf of the entire Group.

• 18 CbC reports were received under this heading for the fiscal year 2016.

Local Filer – If a UPE or surrogate parent of a MNE group is not filing the report or if there are issues with the automatic exchange of such reports (e.g., relevant jurisdiction has not concluded an agreement for the automatic exchange of the CbC reports, they have such an agreement but it has been suspended or they otherwise fail to exchange reports automatically), the report can be filed by a local filer (also known as "an equivalent CbC report").

• 7 CbC reports were received under this heading for the fiscal year 2016.

The total number of filers (UPEs, surrogate parents and local filers) is 70

Number of CbC reports – This is the number of reports filed in Ireland (i.e., each one represents the top level of a group) but excluding those of surrogate parents.

• 45 reports were received

Number of CBC Sub-groups – This is the number of subgroups associated with the reports filed in Ireland. These can be located in any country.

• 45 sub-groups in Ireland and 1,068 sub-groups in foreign jurisdictions

Number of CBC entities - This is the number of companies associated with the groups and sub-groups for the reports filed in Ireland. These can be located in any country.

• 1,703 entities in Ireland and 6,412 entities in foreign jurisdictions

Use of CbC reporting data

CbC reports can be used for high level transfer pricing risk assessment, assessing other BEPS related risks and economic or statistical analysis. The data can be used to identify taxpayers and arrangements that pose a potential tax risk (in the areas noted) but cannot generally be used for other purposes. The use of the reports for economic or statistical purposes relates to reports filed in Ireland. Reports filed in other jurisdictions and received in Ireland via Exchange of Information should not be used for economic or statistical analysis by Irish Revenue.



3 Corporation Tax Returns for 2018

As noted in the Introduction, CT1 returns in respect of accounting periods ended in 2019 (i.e., returns for the liability year 2019) are not due until late 2020. However, analysis of returns for 2018 provides context for the payments in 2019 (outlined in Section 2).

3.1 Profits

Figure 4 shows the summary, in aggregate for all companies, from gross profits of €191 billion declared to taxable income of €96 billion in 2018.

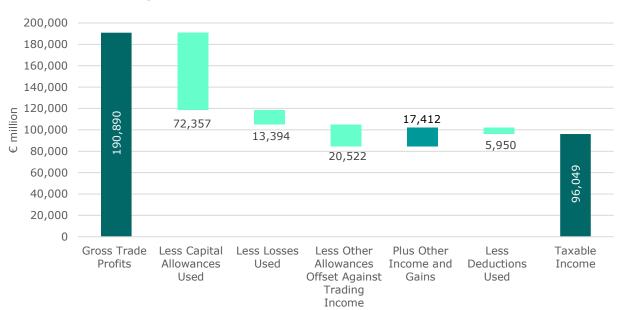


Figure 4: Gross Profits to Taxable Income 2018

Source: Revenue analysis. Note: Gross Trade Profits here includes balancing charges and excepted trade profit.

Over €182.7 billion of trading profits taxable at 12.5% was reported by companies in 2018 returns. This is an increase of €23.7 billion on 2017 returns. As Table 6 shows, 90 per cent (€165.6 billion) of trading profits were attributed to five sectors: *Manufacturing*, *Financial* & *Insurance*, *Information* & *Communication*, *Wholesale* & *Retail Trade* and *Administrative* & *Support*. The remaining 11 sectors accounted for the other 10 per cent.

The sector with the largest trading profits, *Manufacturing* (€80.4 billion), recorded a significant increase on 2017 returns. Much of this is due to a number of foreign owned multinationals. Large increases in trading profits were seen in *Financial & Insurance*, *Information & Communication* and *Wholesale & Retail* sectors, with much of the increases also due to the foreign multinational sector. Significant decreases were seen in the *Professional*, *Scientific & Technical activities* sector.



 $^{^{5}}$ Also included in the €191bn noted in Figure 4 are trading profits taxed at 25% (known as excepted trade profits) and balancing charges.

⁶ The administrative & support services sector includes aircraft leasing.

Table 6: Trading Profits by Sector

| Contou | Adjusted P | Adjusted Profits €m * | | vth |
|---|------------|-----------------------|-----------|---------|
| Sector | 2017 | 2018 | €m | % |
| Manufacturing | 65,543.27 | 80,352.91 | 14,809.64 | 22.60% |
| Financial & Insurance Activities | 20,790.49 | 23,647.47 | 2,856.98 | 13.74% |
| Administrative & Support Services | 20,437.37 | 20,716.78 | 279.41 | 1.37% |
| Information & Communication | 19,371.00 | 24,363.65 | 4,992.65 | 25.77% |
| Wholesale & Retail Trade | 12,969.00 | 16,491.99 | 3,522.99 | 27.16% |
| Professional, Scientific & Technical Activities | 8,584.93 | 5,273.93 | -3,311.00 | -38.57% |
| Transportation & Storage | 3,727.10 | 3,707.23 | -19.87 | -0.53% |
| Construction | 2,369.43 | 2,366.87 | -2.56 | -0.11% |
| Mining, Quarrying & Utilities | 1,849.12 | 1,972.95 | 123.83 | 6.70% |
| Accommodation & Food Services | 1,148.53 | 1,149.83 | 1.30 | 0.11% |
| Agriculture, Forestry & Fishing | 609.50 | 608.02 | -1.48 | -0.24% |
| Human Health & Social Work Activities | 418.50 | 475.71 | 57.21 | 13.67% |
| Real Estate Activities | 339.78 | 593.47 | 253.69 | 74.66% |
| Other Sectors | 867.28 | 1,013.77 | 146.48 | 16.89% |
| Total | 159,025 | 182,735 | 23,709.28 | 14.91% |

Source: Revenue analysis. Note:* Adjusted profits are the trading profits of a company after being adjusted to reflect any differing treatment of certain items for accounting purposes compared to tax purposes.

Table 6 analyses trading profits taxed at the standard rate of CT (12.5%). There are a number of other income and profit streams taxed in different ways, some of which are shown in Table 7.

Table 7: Non-Trading Profits and Other Incomes

| | Net Divide | nd Income | Non-Trading Income | | Capital Gains | |
|-------------|------------------------|---------------------------|------------------------|---------------------------|------------------------|----------------------------------|
| Year | Number of Companies | Amount of Income €m | Number of Companies | Amount of Income €m | Number of Companies | Amount of Capital Gains €m |
| 2016 | 478 | 6,159 | 21,928 | 4,126 | 1,110 | 318 |
| 2017 | 477 | 8,688 | 21,510 | 4,409 | 1,143 | 228 |
| 2018 | 522 | 4,451 | 20,621 | 9,151 | 1,208 | 264 |
| 2018 Growth | 9% | -51 | -4% | 207.5 | 6% | 15 |

Source: Revenue analysis.

Net foreign dividend income decreased by €4.2 billion in 2018. This was not significant from a tax point of view as these dividends are often not taxable in Ireland, due to offsets of double taxation relief and additional foreign tax credit.

Non-trading taxable income of companies is taxed at the higher rate of 25%. Non-trading taxable income increased by over 200 per cent between 2017 and 2018.

Companies, like private individuals and sole traders, are required to pay tax in respect of gains made on the disposal of assets. While the computation for corporations is slightly different, most of the same basic rules apply. The tax charged on companies' capital gains is equivalent to 33% of the value of the gain. There was a small increase in the number of companies that reported capital gains on their CT1 return for 2018 and in the amount of taxable gains. The associated increase in the amount of gross tax due is around €36 million.

As with individual Income taxpayers, companies can use net credits, deductions and reliefs against their profits to reduce taxable income or CT payable. The full detail of this calculation is



published on Revenue's website. The following Sections set out a view of the most significant and high profile of these: losses, capital allowances, Research & Development credit and the Knowledge Development Box.

3.2 Trading Losses

Where a company has losses or, subject to certain rules, carries forward losses from a previous accounting period, these can be used to offset against its CT liability in a variety of ways. These include being set against current year profits, surrendered to group companies, offset against a prior year's profits or carried forward.

While a company must record losses *claimed* on their CT1 returns, trading losses can only be *used* if there is an appropriate CT liability to offset.

Figure 5 shows the claimed and used amounts for losses carried forward and current year losses. The amount of losses carried forward from earlier accounting periods into 2018 accounting periods decreased by €1.95 billion (from €212.9 billion into 2017 to €211 billion).

Over 56,300 companies claimed losses on their 2018 tax returns. Of these, 42,900 also claimed losses forward in 2017 (i.e., carrying losses for multiple years). About 12,300 companies did not carry any losses forward into 2017 from earlier years but carried losses forward into 2018 either as a result of new losses or capital allowances created in 2017.

Around 25,400 companies used losses in 2018 totalling €13 billion, at a cost to the Exchequer of €1.7 billion.

Of companies with losses in 2017, over 14,300 did not carry losses into their 2018 returns, likely indicating that earlier losses had been fully utilised as a result of trading profits for these companies. The CT liability of these companies was €177 million for 2018.

It is important to note that losses forward include claims for unused capital allowances. This is discussed further in Section 3.3.

⁷ Available at: https://www.revenue.ie/en/corporate/information-about-revenue/statistics/income-distributions/ct-calculation.aspx. Figures for 2018 will be published at this link once data are finalised.



Figure 5: Losses on 2018 Tax Returns

| Losses Forward Claimed by | Sector |
|-----------------------------------|--------|
| | € bn |
| Financial & Insurance | 108.5 |
| Administration & Support Services | 40.5 |
| Information & Communications | 12.4 |
| Manufacturing | 10.2 |
| Construction | 9.8 |
| Wholesale & Retail Trade | 8.6 |
| Transport & Storage | 8.6 |
| All Other Sectors | 12.3 |

Financial & Insurance

Administration & Support Services

Information & Communications

Wholesale & Retail Trade

Construction

Transport & Storage

All Other Sectors

1,684

1,413

1,294

942

472

459

2,141

-2,004

-914

167

131

-56

39

-822

Losses carried forward decreased by €1.95bn (0.9%).

Administration & Support Services decreased by €5bn (11%) mainly attributed to the aviation sector.

The only substantial increases were in Manufacturing at €1.8bn (21%) and Financial & Insurance at €1.6bn (1.5%).

Around €35bn of losses brought forward were claims by companies in liquidation or otherwise unlikely to ever use these losses. The bulk were recorded by companies in the financial sector.

90% of the losses forward were by companies that had been claiming losses forward for 5 years or more.



Source: Revenue analysis.

Financial and Insurance Activities

Manufacturing

Wholesale & Retail Trade

Construction

Information & Communications

Transport & Storage

All Other Sectors

3,702

1,200

791

669

444

212

1,144

535

349

-468

18

117



allowances - see Section

3.3.

3.3 Capital Allowances

Companies are entitled to capital allowances in respect of certain expenditure and these can be set against profits. Figure 6 summarises the available data on capital allowances.⁸ The tangible component of capital allowances (plant & machinery) increased by €4.3 billion. The total value of claims in respect of intangible assets increased by €7 billion in 2018.⁹

It is important to note that the €210.9 billion total losses forward (Section 3.2) includes claims for unused capital allowances. After the first year of claim, any losses and capital allowances carried forward are combined in tax returns data. Therefore, it is not possible to separately identify capital allowances and losses in the carry forward at aggregate level.

As Table 8 shows, while companies claiming intangible asset capital allowances are important CT payers, they account for only around a quarter of total payments in 2018 or 2019. Further, the growth of CT payments for this group of companies was lower than the overall growth rate or that for multinational companies alone. As the changes introduced to the regime from 11 October 2017 take further effect, it is expected that these payments will grow somewhat over the coming years.

Table 8: Tax Payments of Companies Claiming Intangible Asset Capital Allowances

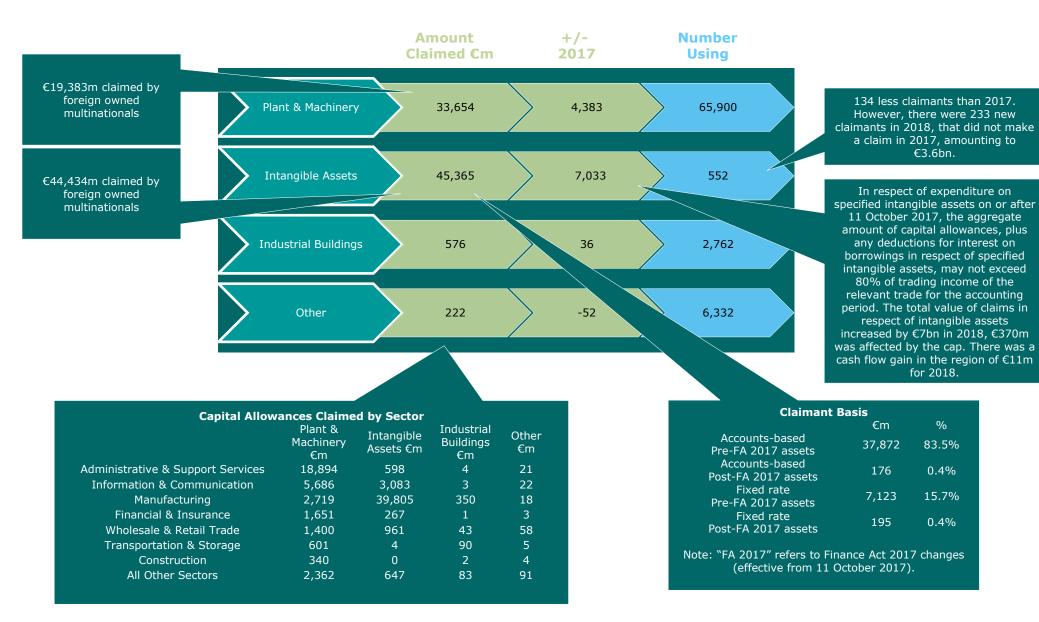
| Net CT Tax Payments by | 2018 €m | 2019 €m | % Growth |
|--|---------|---------|----------|
| Claimants of Intangible Capital Allowances | 2,619 | 2,607 | -0.50% |
| All Companies | 10,387 | 10,887 | 4.82% |
| Multinationals | 8,413 | 9,148 | 8.74% |

⁹ In the case of intangible assets, the allowance is restricted such that it can only reduce trading income generated from the use of intangible assets, with any excess carried forward. Income not related to the use of the intangible assets is still taxable.



⁸ It should be noted that these figures represent the aggregate of claims on the return, as distinct from the amount utilised to reduce tax due.

Figure 6: Capital Allowances on 2018 Tax Returns





3.4 Research & Development

The Research & Development ("R&D") tax credit provides relief for qualifying expenditure on certain research activities. Table 9 shows a €93 million decrease (26.1 per cent) in the cost to the Exchequer of the R&D credit in 2018 returns. The number of companies reduced from 1,505 to 1,303. The repayable element of the credit accounted for almost half of the cost, although this varies year to year.¹⁰

Table 9: Research & Development Tax Credit

| Year | Number of Companies | Cost €m | Of which, Repayable Credit Cost €m |
|------|---------------------|---------|---------------------------------------|
| 2016 | 1,506 | 670 | 236 |
| 2017 | 1,505 | 448 | 152 |
| 2018 | 1,303 | 355 | 109 |

Source: Revenue analysis.

Revenue data shows that the value of R&D expenditure for 2018, against which tax relief is claimed, was €1.2 billion in the year. This only includes R&D where the expenditure is liable for the tax credit. Other forms of R&D may be undertaken that are not eligible for the tax credit. The companies using R&D relief paid €3.2 billion of net CT receipts (an amount that would clearly be higher were the credit not used to reduce liabilities).

Most of this expenditure occurred in a relatively small number of sectors. Of the €1.2 billion expenditure, €728 million was by foreign owned multinational companies. R&D credit claims by Irish owned multinationals were €147 million, non-multinationals the remaining €325 million.

3.5 Knowledge Development Box

The Knowledge Development Box ("KDB") was introduced in the Finance Act 2015 for accounting periods commencing on or after 1 January 2016. While the R&D credit is a support for creation of new intellectual property ("IP") or other research, the KDB provides for a reduced rate of CT (6.25%) payable on profits arising from qualifying IP assets.¹¹

Table 10: Knowledge Development Box

| Year | Number of Claimants | Cost €m |
|------|---------------------|---------|
| 2016 | 12 | 9.4 |
| 2017 | 13 | 10.3 |
| 2018 | <10* | 9.0 |

Source: Revenue analysis. Note: *less than 10 claimants, the exact number is not shown to protect taxpayer confidentiality.

 $^{^{11}}$ The KDB is available only to companies that carry out R&D within the meaning of Section 766 TCA.



¹⁰ Sections 766 and 766A of the Taxes Consolidation Act ("TCA") 1997 provide that the tax credit in respect of qualifying expenditure on R&D must be used initially to reduce the CT liability of the company for the accounting period in which the relevant expenditure is incurred. Any unused amount may be carried forward and used to reduce the CT of following accounting periods. Where an excess remains, instead of carrying forward that excess, a company may claim to use it to reduce the CT of the preceding accounting period. If any excess still remains it may still be carried forward and used to reduce the CT of succeeding accounting periods. In the event that there is insufficient CT liability in the current year, the company may claim to have the amount of the excess paid to them by Revenue in 3 instalments over 33 months from the end of the accounting period in which the expenditure was incurred.

A claimant company has a period of up to 24 months to make a claim for KDB relief. It is anticipated that more companies will use the 24 month time frame available. As such, more claims in respect of the year ended 31 December 2018 are likely to be made by September 2020.

3.6 Taxable Income, Paying Tax and the Effective Rate

For 168,600 2018 CT1 returns filed, 73,100 reported no trading or non-trading profits. Of the 95,500 with positive profits, a further 23,800 were not liable to CT due to the various reliefs and allowances available to companies, leaving 71,700 liable to the tax.

Figure 7: Number of Companies Liable to Tax 2018



Source: Revenue analysis. Note: Profits here includes either trading or non-trading.

As noted earlier, companies face three rates of tax: trading income (taxed at 12.5%), passive income (25%) and capital gains (33%). While it is not possible to provide the amounts of *tax collected* under each rate (due to the manner in which the tax assessment calculation operates), Table 11 provides the *taxable income* returned at each rate.

Table 11: Taxable Income by Tax Rate

| Year | Trading Income 12.5% €m | Non-Trading Income 25% €m | Capital Gains 33% €m |
|------|----------------------------|------------------------------|-------------------------|
| 2016 | 67,350 | 4,126 | 318 |
| 2017 | 75,246 | 4,409 | 228 |
| 2018 | 86,793 | 9,151 | 264 |
| | | | |

Source: Revenue analysis.

As certain reliefs can be offset against profits taxable at the higher rate before offsetting them against income taxable at the 12.5% rate, the bulk of CT paid was attributed to trading income in all years.

The effective tax rate for 2018 is calculated at 10.6 per cent for all companies. This overall rate is the same as the effective tax rate for 2017 but represents a marginal increase on the rate of 10.0 per cent for 2016. Due to the nature of various tax reliefs and credits, an effective rate of tax can sometimes be higher than a statutory rate. Non-trading income taxable at a higher rate of 25% can lead to effective tax rates in excess of the statutory 12.5% tax rate. Approximately half of the top 100 companies had non-trading income taxable at 25%.



Table 12 shows the average effective tax rate of various categories of companies. The average effective rate of foreign owned companies is higher than for domestic companies. The effective tax rate of larger companies is higher than for companies of a smaller size.

Table 12: Effective Rates of Tax

| | Effective Rate % |
|------------------------------|------------------|
| All Companies | 10.6 |
| Foreign Owned Multinationals | 11.6 |
| Irish Owned Multinationals | 9.2 |
| Non-Multinationals | 7.4 |
| Top 10 Companies | 11.3 |
| Top 100 Companies | 10.8 |
| LCD Companies | 11.4 |

Source: Revenue analysis.

The effective tax rate is calculated by Revenue as tax due in proportion to taxable income. Were it calculated instead with taxable income plus addback for double taxation and R&D credits, the rate is 13.3%. Calculating the rate on net trade profits plus dividends & other income generates a rate of 10.0%.



¹² As outlined in the Department of Finance technical paper by Coffey and Levey (2014).

4 Company Structures

4.1 Close Companies and Surcharges

A 'close company' is a company that is under the control of 5 or fewer participators (together with their associates), or any number of participators (and their associates) who are directors. A participator is, broadly speaking, any person with a share or interest in the capital or income of the company.

A surcharge at the rate of 20% is imposed on the undistributed estate and investment income (broadly, interest and rental income) of close companies, where it is not distributed within 18 months of the end of the accounting period to which it relates. Close companies that are service companies are also liable to a 15% surcharge on 50 per cent of their undistributed trading income. Table 13 shows the estimated number of close company returns and the associated CT liability, alongside the close company surcharge amounts for each year. Also shown are the number of companies liable to the service company surcharge and the amount due.

Table 13: Close Company and Service Company Surcharge

| | 2014 | 2015 | 2016 | 2017 | 2018 |
|---|---------|---------|---------|---------|---------|
| Number of Close Company Corporation Tax returns | 110,898 | 116,421 | 122,410 | 131,675 | 134,473 |
| Corporation Tax Liability €m | 770 | 632 | 596 | 805 | 849 |
| Number of Companies returning Close Company Surcharge | 4,794 | 4,607 | 4,603 | 4,575 | 4,562 |
| Amount of Surcharge returned €m | 20.7 | 21.4 | 23.5 | 26.9 | 27.7 |
| Number of Companies returning Service Company Surcharge | 1,662 | 1,883 | 2,110 | 2,453 | 2,602 |
| Amount of Surcharge returned €m | 9.4 | 12.2 | 13.6 | 14.4 | 15.4 |

Source: Revenue analysis.

4.2 Section 110 Companies

A Section 110 company is an Irish resident special purpose vehicle that holds and/or manages "qualifying assets". Table 14 shows the CT receipts from these companies. Table 15 shows Section 110 notifications and registrations ceased.

Table 14: Gross and Net Receipts of Section 110 Companies

| | Gross Receipts | | Net Receipts | | |
|------|----------------|------------------------|--------------|----------------------|--|
| Year | Amount €m | % of Gross Receipts | Amount €m | % of Net Receipts | |
| 2016 | 201 | 2.5% | 199 | 2.7% | |
| 2017 | 132 | 1.4% | 128 | 1.6% | |
| 2018 | 93 | 0.8% | 87 | 0.8% | |
| 2019 | 77 | 0.7% | 62 | 0.6% | |

¹³ A company must meet certain conditions, one of which is to notify Revenue of its status as a qualifying company Finance Act 2016 made certain changes to the taxation of qualifying companies, within the meaning of section 110 TCA 1997.



Table 15: Section 110 Companies

| Year | Number of Notifications Received | Number of Tax Registrations Ceased | | | | |
|------|-------------------------------------|---------------------------------------|--|--|--|--|
| 2015 | 2,886 | 1,192 | | | | |
| 2016 | 478 | 22 | | | | |
| 2017 | 382 | <10* | | | | |
| 2018 | 471 | <10* | | | | |
| 2019 | 532 | 0 | | | | |

Source: Revenue analysis. Note: *less than 10 claimants, the exact number is not shown to protect taxpayer confidentiality.

4.3 Irish Real Estate Fund Regime

Section 23 Finance Act 2016 introduced, and Section 18 Finance Act 2017 amended, the Irish Real Estate Fund ("IREF") regime, which takes effect for accounting periods commencing on or after 1 January 2017. IREFs do not pay CT, but pay an IREF withholding tax.

Table 16 shows the information available from returns that were due since 31 July 2018.

Table 16: Irish Real Estate Funds 2017 and 2018

| IREF Asset Description | For Accounting Periods Ending 1 July - 31 December 2017 €m | For Accounting Periods Ending 1 January – 31 December 2018 €m | |
|------------------------------------|--|---|--|
| Residential - Dublin | 732 | 1,882 | |
| Residential - Leinster (Ex Dublin) | 52 | 21 | |
| Residential - Ulster | 2 | 0 | |
| Residential - Munster | 34 | 0 | |
| Residential - Connacht | 15 | 90 | |
| Retail | 2,078 | 1,447 | |
| Commercial | 3,837 | 2,887 | |
| Mixed-use | 56 | 40 | |
| Development land | 617 | 550 | |
| Other | 236 | 54 | |
| Shares in a REIT | 269.45 | 106 | |
| Other shares | 0 | 253 | |
| Specified Mortgages | 0 | 82 | |
| Units in an IREF | 0 | 91 | |
| Total | 7,929 | 7,501 | |
| Amount of IREF taxable event | 623 | 905 | |
| Number of Returns received | 52 | 87 | |

| Amount of IREF Withholding Tax Deducted €m | | | | |
|--|-----|------|--|--|
| 2018 | 8.3 | | | |
| 2019 | | 24.2 | | |

Source: Revenue analysis. Note: IREF taxable event including distributions and redemption payments deriving from certain income and gains.



5 Employment and Payroll

As well as CT, companies contribute to the Exchequer as employers by collecting and paying over payroll taxes.

Revenue figures report *employments* rather than *employees*. An employee may have more than one employment (e.g., changing employment during the year or having a second job). Employments are a mix of part-time and full-time and also include as employees those who are in receipt of occupational pensions. The source of the information is the CT1 return matched against employer returns.

Table 17 breaks down the value of PAYE, USC, PRSI remitted by employers (on behalf of employees) and employment income (paid to employees) in 2018 by ranges of gross CT liability. The VAT paid over by companies is also shown. The first panel displays data in respect of all companies, the following panels show the same for all multinationals, foreign owned multinationals, Irish owned multinationals and non-multinational companies respectively. Table 18 shows the same information by sector of the company.

There were over 2 million employments in companies. Around a quarter (870,000) were employed in multinational companies, while the majority of the balance were employed by non-multinationals. The combined Income Tax, USC and PRSI payments for these employees were €20 billion (€11.5 billion for multinationals' employees). Average earnings (and consequently average tax payments) were highest among employees of foreign owned multinationals.

Foreign owned multinationals had 640,000 employments in 2018 on Revenue records. Revenue data show 367,500 employments in *Manufacturing*, *Administrative & Support*, *Information & Communication* and *Financial Services* sectors, which are likely to be the traditional FDI sector (with export oriented activities and IDA support). The remaining 272,500, of which the largest share was 146,200 in *Wholesale & Retail Trade*, are most likely foreign owned multinationals operating in Ireland to serve the domestic market.

Figure 8 shows the growth rates of employments, overall and for foreign multinational companies, by county between 2017 and 2018.



Table 17: Employment by Liability Amount 2018

All Companies

| CT Liability | Company returns | Total CT Liable | Employees | Earnings | Income Tax | USC | Employer PRSI | VAT |
|---------------------|--------------------|--------------------|-----------|----------|---------------|-------|------------------|-------|
| € | Number | €m | Number | €m | €m | €m | €m | €m |
| Negative or Nil | 100,862 | -461 | 687,017 | 16,723 | 3,045 | 610 | 2,085 | 2,125 |
| 1-20,000 | 53,036 | 241 | 510,598 | 10,220 | 1,585 | 323 | 1,206 | 2,230 |
| 20,000-40,000 | 5,858 | 164 | 157,623 | 3,251 | 516 | 106 | 415 | 683 |
| 40,000-60,000 | 2,340 | 114 | 98,255 | 2,070 | 345 | 71 | 271 | 536 |
| 60,000-80,000 | 1,342 | 93 | 70,413 | 1,554 | 252 | 51 | 203 | 245 |
| 80,000-100,000 | 837 | 75 | 55,540 | 1,378 | 252 | 52 | 181 | 195 |
| 100,000-200,000 | 1,849 | 260 | 131,834 | 3,179 | 554 | 113 | 433 | 655 |
| 200,000-500,000 | 1,230 | 386 | 170,210 | 4,518 | 845 | 171 | 624 | 508 |
| 500,000-1,000,000 | 489 | 340 | 116,918 | 3,391 | 626 | 129 | 456 | 724 |
| 1,000,000-5,000,000 | 477 | 1,021 | 141,432 | 4,696 | 975 | 195 | 673 | 1,444 |
| 5,000,000-8,000,000 | 62 | 385 | 42,015 | 1,091 | 223 | 44 | 136 | 141 |
| 8,000,000+ | 130 | 7,594 | 153,050 | 5,496 | 1,322 | 263 | 688 | 3 |
| Total | 168,512 | 10,211 | 2,334,905 | 57,568 | 10,542 | 2,129 | 7,373 | 9,488 |

Foreign Owned Multinationals Only

| CT Liability | Company returns | Total CT Liable | Employees | Earnings | Income Tax | USC | Employer PRSI | VAT |
|---------------------|--------------------|--------------------|-----------|----------|---------------|-----|------------------|-------|
| € | Number | €m | Number | €m | €m | €m | €m | €m |
| Negative or Nil | 4,569 | -164 | 112,110 | 4,571 | 1,002 | 200 | 643 | 879 |
| 1-20,000 | 2,155 | 8 | 41,900 | 1,506 | 333 | 67 | 214 | 669 |
| 20,000-40,000 | 356 | 10 | 20,129 | 692 | 144 | 30 | 102 | 31 |
| 40,000-60,000 | 212 | 10 | 11,400 | 370 | 78 | 16 | 52 | 112 |
| 60,000-80,000 | 186 | 13 | 17,835 | 450 | 84 | 17 | 60 | 64 |
| 80,000-100,000 | 122 | 11 | 12,317 | 448 | 100 | 20 | 63 | 38 |
| 100,000-200,000 | 421 | 61 | 43,409 | 1,266 | 245 | 49 | 180 | 240 |
| 200,000-500,000 | 460 | 147 | 89,742 | 2,529 | 515 | 103 | 351 | 251 |
| 500,000-1,000,000 | 268 | 191 | 59,905 | 1,879 | 384 | 78 | 264 | 704 |
| 1,000,000-5,000,000 | 328 | 733 | 96,765 | 3,561 | 769 | 152 | 508 | 1,353 |
| 5,000,000-8,000,000 | 45 | 283 | 30,727 | 682 | 147 | 29 | 78 | 93 |
| 8,000,000+ | 99 | 6,813 | 103,822 | 4,203 | 1,019 | 205 | 567 | -124 |
| Total | 9,221 | 8,116 | 640,061 | 22,157 | 4,821 | 966 | 3,083 | 4,308 |

Irish Owned Multinationals Only

| CT Liability | Company returns | Total CT Liable | Employees | Earnings | Income Tax | USC | Employer PRSI | VAT |
|---------------------|--------------------|--------------------|-----------|----------|---------------|-----|------------------|-----|
| € | Number | €m | Number | €m | €m | €m | €m | €m |
| Negative or Nil | 1,407 | -27 | 62,795 | 2,431 | 512 | 103 | 334 | -2 |
| 1-20,000 | 333 | 1 | 19,941 | 559 | 95 | 20 | 77 | 54 |
| 20,000-40,000 | 34 | 1 | 1,843 | 77 | 15 | 3 | 11 | 125 |
| 40,000-60,000 | 23 | 1 | 2,213 | 92 | 20 | 4 | 13 | 0 |
| 60,000-80,000 | 26 | 2 | 2,336 | 68 | 11 | 2 | 10 | 1 |
| 80,000-100,000 | 13 | 1 | 2,508 | 50 | 6 | 1 | 7 | -11 |
| 100,000-200,000 | 71 | 11 | 8,652 | 239 | 44 | 9 | 35 | 24 |
| 200,000-500,000 | 100 | 32 | 24,652 | 651 | 112 | 23 | 91 | 42 |
| 500,000-1,000,000 | 48 | 32 | 29,126 | 744 | 107 | 23 | 87 | 28 |
| 1,000,000-5,000,000 | 44 | 82 | 16,056 | 566 | 112 | 23 | 85 | 43 |
| 5,000,000-8,000,000 | 10 | 62 | 10,690 | 387 | 72 | 15 | 56 | 50 |
| 8,000,000+ | 21 | 542 | 49,116 | 1,284 | 300 | 58 | 119 | 183 |
| Total | 2,130 | 740 | 229,928 | 7,147 | 1,406 | 284 | 925 | 533 |

Non-Multinational Companies Only

| CT Liability | Company returns | Total CT Liable | Employees | Earnings | Income Tax | USC | Employer PRSI | VAT |
|---------------------|--------------------|--------------------|-----------|----------|---------------|-----|------------------|-------|
| € | Number | €m | Number | €m | €m | €m | €m | €m |
| Negative or Nil | 94,886 | -271 | 512,112 | 9,721 | 1,531 | 307 | 1,108 | 1,249 |
| 1-20,000 | 50,548 | 233 | 448,757 | 8,155 | 1,157 | 236 | 915 | 1,508 |
| 20,000-40,000 | 5,468 | 153 | 135,651 | 2,482 | 357 | 73 | 302 | 527 |
| 40,000-60,000 | 2,105 | 102 | 84,642 | 1,609 | 247 | 51 | 206 | 424 |
| 60,000-80,000 | 1,130 | 78 | 50,242 | 1,036 | 157 | 32 | 133 | 180 |
| 80,000-100,000 | 702 | 63 | 40,715 | 880 | 146 | 31 | 111 | 169 |
| 100,000-200,000 | 1,357 | 189 | 79,773 | 1,674 | 265 | 55 | 219 | 392 |
| 200,000-500,000 | 670 | 207 | 55,816 | 1,339 | 218 | 45 | 183 | 215 |
| 500,000-1,000,000 | 173 | 117 | 27,887 | 768 | 135 | 28 | 105 | -8 |
| 1,000,000-5,000,000 | 105 | 205 | 28,611 | 569 | 95 | 20 | 80 | 48 |
| 5,000,000-8,000,000 | 7 | 41 | 598 | 21 | 4 | 1 | 2 | -2 |
| 8,000,000+ | 10 | 239 | 112 | 9 | 3 | 1 | 1 | -56 |
| Total | 157,161 | 1,355 | 1,464,916 | 28,263 | 4,315 | 879 | 3,365 | 4,646 |

Source: Revenue analysis.

Table 18: Employment by Sector 2018

All Companies

| Sector | Company returns | Total CT Liable | Employees | Earnings | Income Tax | USC | Employer PRSI | VAT |
|---------------------------------|--------------------|-----------------------|-----------|----------|---------------|-------|------------------|-------|
| | Number | €m | Number | €m | €m | €m | €m | €m |
| Manufacturing | 10,103 | 3,082 | 259,910 | 9,045 | 1,661 | 349 | 1,291 | 106 |
| Financial & Insurance | 18,641 | 2,104 | 213,926 | 6,476 | 1,560 | 298 | 788 | 13 |
| Information & Communication | 12,334 | 1,654 | 138,175 | 6,274 | 1,505 | 289 | 824 | 277 |
| Wholesale & Retail Trade | 26,713 | 1,158 | 474,209 | 10,610 | 1,702 | 353 | 1,365 | 5,616 |
| Administrative & Support | 10,615 | 850 | 260,818 | 4,386 | 725 | 152 | 574 | 500 |
| Prof., Scientific & Technical | 22,627 | 363 | 153,749 | 5,380 | 1,180 | 226 | 652 | 984 |
| Transportation & Storage | 4,685 | 252 | 101,716 | 2,863 | 447 | 95 | 349 | 215 |
| Mining, Quarrying & Utilities | 297 | 24 | 5,669 | 201 | 35 | 8 | 30 | -3 |
| Construction | 22,443 | 271 | 146,284 | 3,773 | 600 | 120 | 482 | 124 |
| Accommodation & Food | 8,777 | 119 | 290,058 | 2,927 | 234 | 57 | 350 | 545 |
| Real Estate Activities | 10,013 | 116 | 27,422 | 685 | 139 | 27 | 83 | 591 |
| Agriculture, Forestry & Fishing | 5,779 | 53 | 32,500 | 532 | 66 | 14 | 58 | -20 |
| Other Sectors | 15,485 | 167 | 230,469 | 4,416 | 687 | 141 | 528 | 541 |
| Total | 168.512 | 10.211 | 2.334.905 | 57,568 | 10.542 | 2,129 | 7.373 | 9,488 |

Foreign Multinational Companies Only

| Sector | Company returns | Total CT Liable | Employees | Earnings | Income Tax | USC | Employer PRSI | VAT |
|---------------------------------|--------------------|--------------------|-----------|----------|---------------|-----|------------------|-------|
| | Number | €m | Number | €m | €m | €m | €m | €m |
| Manufacturing | 716 | 2,908 | 110,464 | 5,108 | 1,075 | 224 | 761 | 165 |
| Financial & Insurance | 3,191 | 1,635 | 118,335 | 3,521 | 884 | 170 | 432 | -23 |
| Information & Communication | 680 | 1,655 | 70,486 | 4,069 | 1,043 | 202 | 554 | -42 |
| Wholesale & Retail Trade | 1,065 | 852 | 146,174 | 4,164 | 796 | 163 | 584 | 3,263 |
| Administrative & Support | 1,587 | 745 | 68,647 | 1,503 | 265 | 55 | 211 | 134 |
| Prof., Scientific & Technical | 695 | 127 | 36,671 | 1,514 | 359 | 70 | 213 | 217 |
| Transportation & Storage | 176 | 57 | 15,460 | 577 | 107 | 23 | 86 | 5 |
| Mining, Quarrying & Utilities | 15 | 19 | 1,199 | 62 | 14 | 3 | 10 | -28 |
| Construction | 365 | 27 | 10,781 | 385 | 74 | 14 | 57 | -7 |
| Accommodation & Food | 95 | 23 | 33,128 | 401 | 37 | 9 | 53 | 60 |
| Real Estate Activities | 310 | 15 | 7,172 | 213 | 46 | 9 | 30 | 400 |
| Agriculture, Forestry & Fishing | 48 | 1 | 915 | 29 | 5 | 1 | 4 | 0 |
| Other Sectors | 278 | 51 | 20,629 | 611 | 116 | 23 | 87 | 164 |
| Total | 9,221 | 8,116 | 640,061 | 22,157 | 4,821 | 966 | 3,083 | 4,308 |



Irish Owned Multinationals Only

| Sector | Company returns | Total CT Liable | Employees | Earnings | Income Tax | USC | Employer PRSI | VAT |
|---------------------------------|--------------------|--------------------|-----------|----------|---------------|-----|------------------|------|
| | Number | €m | Number | €m | €m | €m | €m | €m |
| Manufacturing | 241 | 76 | 31,863 | 1,025 | 173 | 37 | 149 | -152 |
| Financial & Insurance | 782 | 275 | 67,252 | 1,947 | 433 | 81 | 244 | -126 |
| Information & Communication | 59 | 1 | 5,194 | 124 | 21 | 4 | 18 | 16 |
| Wholesale & Retail Trade | 367 | 128 | 33,897 | 949 | 169 | 35 | 135 | 295 |
| Administrative & Support | 151 | 8 | 11,694 | 280 | 54 | 14 | 35 | 35 |
| Prof., Scientific & Technical | 144 | 34 | 11,792 | 571 | 139 | 28 | 80 | 234 |
| Transportation & Storage | 42 | 145 | 33,338 | 1,058 | 175 | 37 | 108 | 0 |
| Mining, Quarrying & Utilities | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 120 | 19 | 8,979 | 362 | 75 | 15 | 57 | 38 |
| Accommodation & Food | 15 | 6 | 3,293 | 48 | 6 | 1 | 6 | 7 |
| Real Estate Activities | 101 | 1 | 196 | 16 | 5 | 1 | 2 | 9 |
| Agriculture, Forestry & Fishing | 15 | 0 | 1,687 | 33 | 4 | 1 | 5 | 3 |
| Other Sectors | 93 | 46 | 20,743 | 736 | 150 | 31 | 86 | 175 |
| Total | 2,130 | 740 | 229,928 | 7,147 | 1,406 | 284 | 925 | 533 |

Non- Multinationals Only

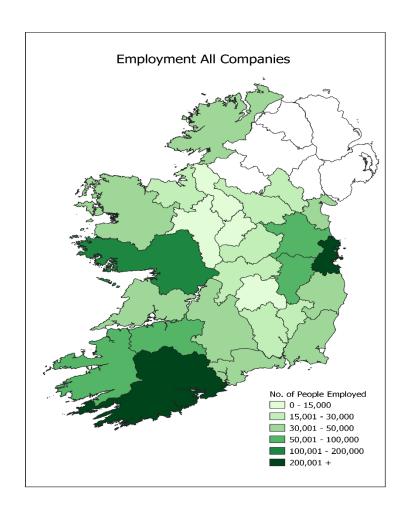
| Sector | Company returns | Total CT Liable | Employees | Earnings | Income Tax | usc | Employer PRSI | VAT |
|---------------------------------|--------------------|--------------------|-----------|----------|---------------|-----|------------------|-------|
| | Number | €m | Number | €m | €m | €m | €m | €m |
| Manufacturing | 9,146 | 99 | 117,583 | 2,911 | 413 | 88 | 381 | 93 |
| Financial & Insurance | 14,668 | 194 | 28,339 | 1,008 | 243 | 47 | 112 | 161 |
| Information & Communication | 11,595 | -3 | 62,495 | 2,082 | 441 | 83 | 253 | 303 |
| Wholesale & Retail Trade | 25,281 | 178 | 294,138 | 5,497 | 738 | 155 | 646 | 2,058 |
| Administrative & Support | 8,877 | 96 | 180,477 | 2,603 | 405 | 84 | 329 | 331 |
| Prof., Scientific & Technical | 21,788 | 201 | 105,286 | 3,295 | 682 | 128 | 358 | 533 |
| Transportation & Storage | 4,467 | 50 | 52,918 | 1,227 | 165 | 36 | 154 | 210 |
| Mining, Quarrying & Utilities | 282 | 5 | 4,470 | 139 | 22 | 5 | 20 | 24 |
| Construction | 21,958 | 224 | 126,524 | 3,026 | 451 | 91 | 368 | 92 |
| Accommodation & Food | 8,667 | 89 | 253,637 | 2,479 | 191 | 47 | 290 | 479 |
| Real Estate Activities | 9,602 | 100 | 20,054 | 457 | 88 | 17 | 51 | 182 |
| Agriculture, Forestry & Fishing | 5,716 | 51 | 29,898 | 470 | 57 | 12 | 49 | -22 |
| Other Sectors | 15,114 | 70 | 189,097 | 3,069 | 421 | 87 | 355 | 202 |
| Total | 157,161 | 1,355 | 1,464,916 | 28,263 | 4,315 | 879 | 3,365 | 4,646 |



Figure 8: Employment Growth County 2018

All Companies

Foreign Owned Multinationals Only



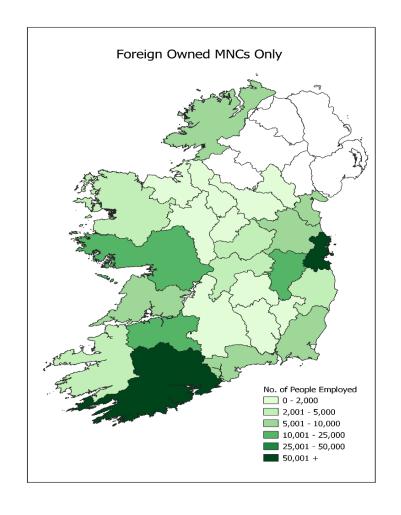




Figure 9 shows the number of companies and CT payments, both categorised by number of employments. While the majority (52 per cent) were micro companies, large companies accounted for over half of CT receipts. Companies with "no employees" may be affiliates within a larger corporate group, where one company paid the CT and another held the employments for the group.

Number of Companies Corporation Tax Paid Micro, No Small, No Micro, Employees, Employees, 52% 17% 22% Large, 1% Medium, Medium, 12% 6% Small, Large, 19% 54%

Figure 9: Number of Companies and Corporation Tax by Company Size 2018

Source: Revenue analysis. Note: 'Micro' refers to companies with between 1 and 10 employments, 'Small' 11 and 50 employments, 'Medium' 51 to 250, and 'Large' over 250 employments.

Figure 10 shows the CT payments by sector broken down by the size of the company (based on number of employees). The majority of payments of CT, particularly across the largest sectors, were made by companies with significant employment.

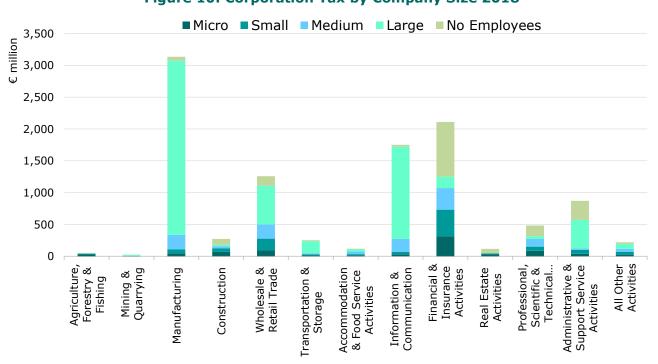


Figure 10: Corporation Tax by Company Size 2018

Source: Revenue analysis. Note: 'Micro' refers to companies with between 1 and 10 employments, 'Small' 11 and 50 employments, 'Medium' 51 and 25, and 'Large' over 250 employments.



Companies which were not CT liable (for example, because they had not made a profit in a given year) were significant employers. Of the totals as shown in Table 17, CT non-liable companies were responsible for 29 per cent of employments among companies and 28.6 per cent of associated Income Tax, USC and PRSI. Non-CT liable foreign owned multinationals accounted for only 17.5 per cent of total foreign multinational employments and 20.8 per cent of associated Income Tax, USC and PRSI payments for foreign multinational companies.



6 Conclusion

This report summarises the trends in CT payments in 2019, returns for 2018 and employment by companies. As Revenue strives to make more information available to policy makers and other interested stakeholders, the report also introduces new information on capital allowances, effective tax rates and country-by-country reporting.

Net CT in 2019 increased by €0.5 billion to €10.9 billion. This increase over 2018 was mainly due to increases in the payments from the *Finance & Insurance*, *Wholesale & Retail Trade* and *Administration & Support services* sectors. *Manufacturing* remains the largest CT paying sector.

The number of net CT contributors continues to increase. Receipts remain concentrated, the 10 largest payers in 2019 accounted for 40 per cent of net CT receipts, but down from 45 per cent in 2018. Foreign owned multinationals were responsible for 77 per cent of CT liability and 44 per cent employment taxes, while employing around 27 per cent of company employees. The equivalent taxes and employee figures for 2017 were 50 per cent and 22 percent.

Information from CT1 returns indicate a significant increase in trading profits (€23.7 billion or 15 per cent) in 2018. This is in line with increases in CT receipts in 2018 of almost €2.4 billion. R&D credit claims have almost halved in three years, from a tax cost of €670 million in 2016 to €355 million in 2018. There were significant increases in non-trading income declared on tax returns but most of this did not translate into additional CT liability due to double taxation relief credits.

Further detail from CT payments and tax returns is published on the Statistics pages of the Revenue website at: https://www.revenue.ie/en/corporate/information-about-revenue/statistics/index.aspx.

