



## National Accounts International Accounts Annual 2019 & Quarter 1 2020

Media Briefing 20 July 2020





## National Accounts Annual 2019 NIE 2019



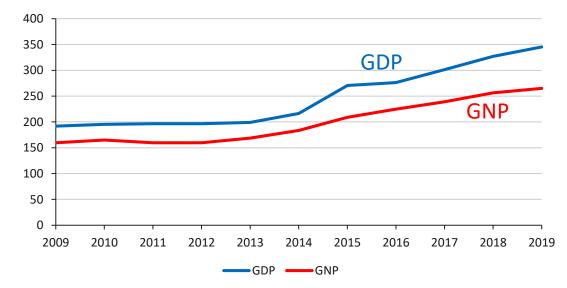
# NIE 2019

Year-on-Year Growth Rates GDP +5.6% (+5.5%)

GNP +3.4% (+3.3%)

Previous preliminary annual estimates in brackets

### Annual GDP & GNP Constant Prices 2009 - 2019



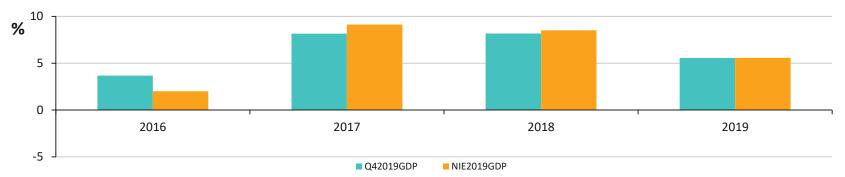


## NIE 2019 – Standard Annual Revisions

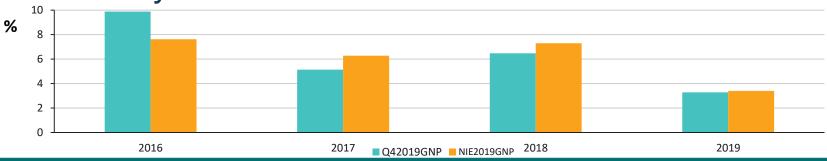
- Latest Revenue tax files
- Commodity flow estimates
- Structural Business Survey Data CIP, ASI, Prodcom
- Insurance Statistics



### Preliminary and Current Estimate of Real GDP Growth Rates



#### Preliminary and Current Estimate of Real GNP Growth Rates



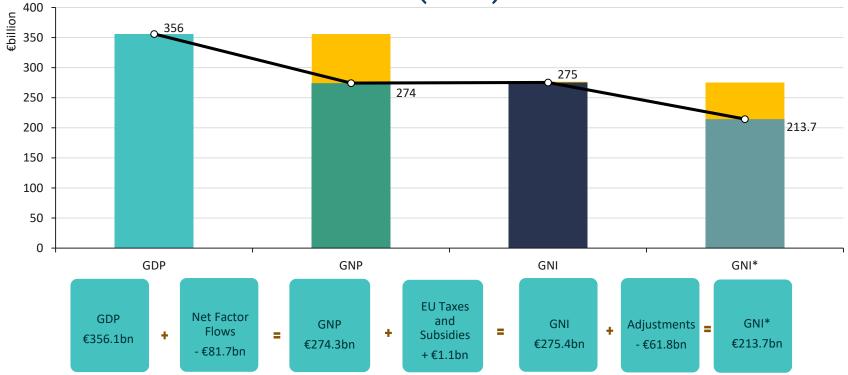
www.cso.ie

%

# Preliminary and Current Estimate of Annual GDP at Current Market Prices

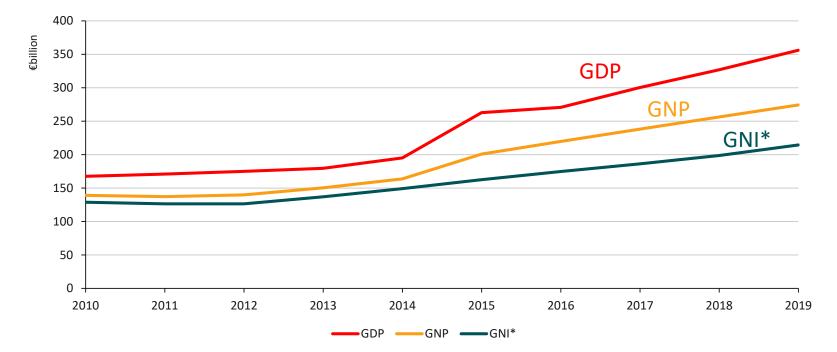


#### Modified GNI (GNI\*) - 2019



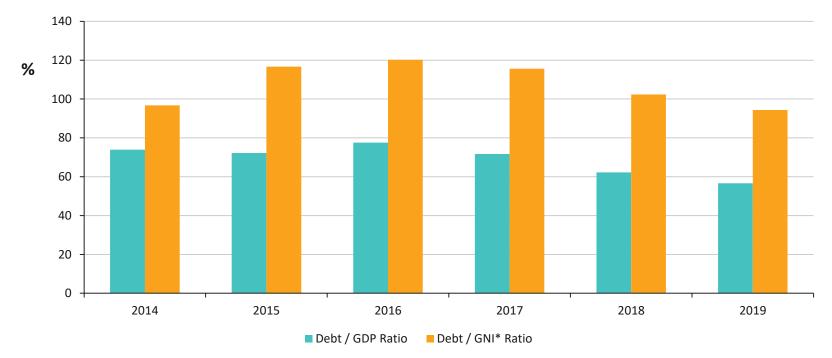
%

#### GDP, GNP and Modified GNI at Current Prices



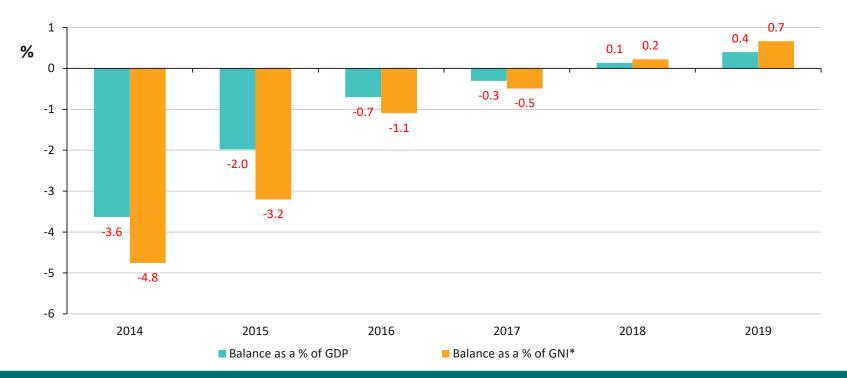


#### General Govt Debt to GDP/GNI\* Ratios



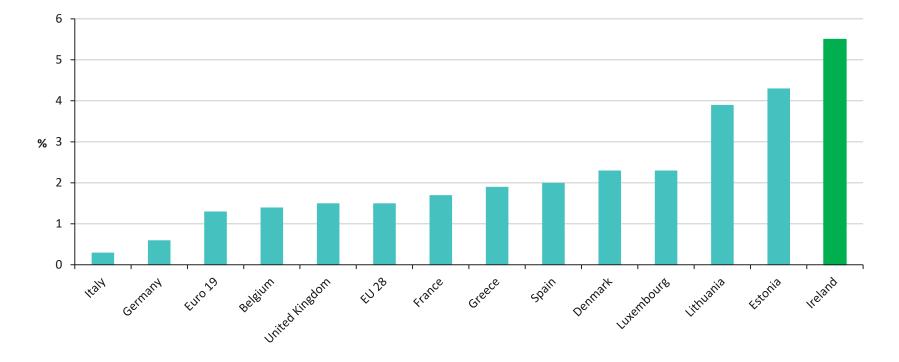


#### General Govt Balance as a percentage of GDP and GNI\*



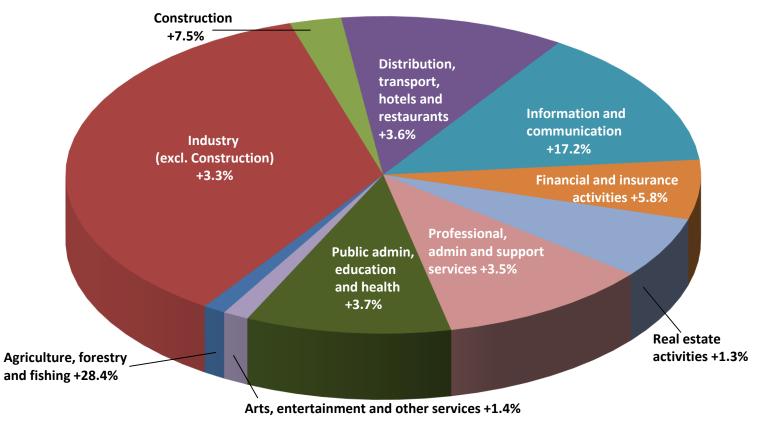


#### 2019 Annual GDP % Change in Constant Prices by Country

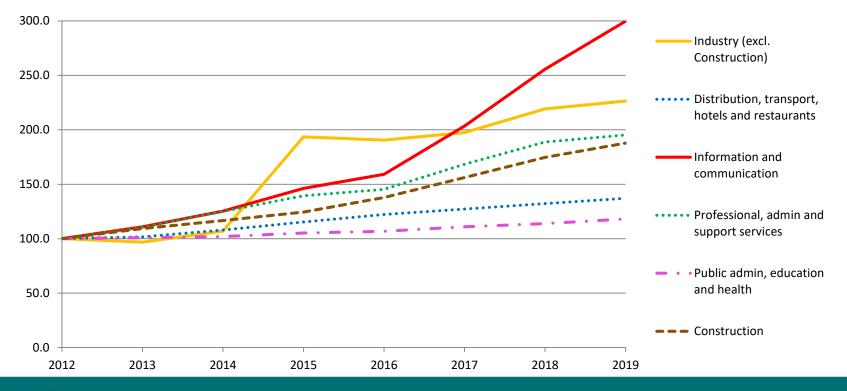


%

#### Annual Sector Growth by Share of GDP and GVA Growth Rate – 2019

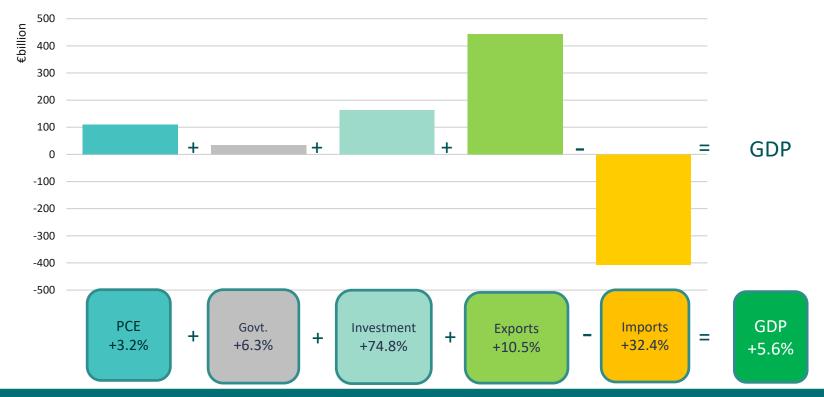


#### Trends in Value Added by Sector (2012 = 100)



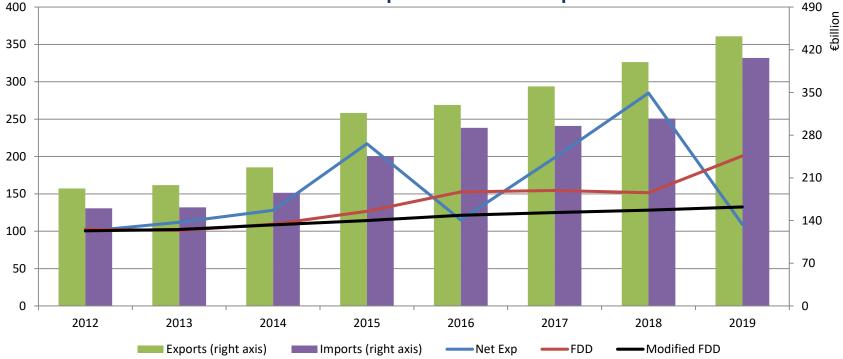
%

#### Annual Expenditure by Share of GDP and Growth Rate 2019





#### Trend in FDD, MFDD and Net Exports 2012 = 100 v's Total Exports and Imports

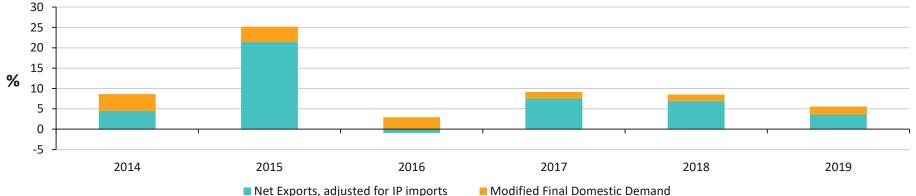




#### Contribution of Domestic Demand and Net Exports to Annual GDP Growth



#### Contribution of Modified Domestic Demand and Modified Net Exports to Annual GDP Growth

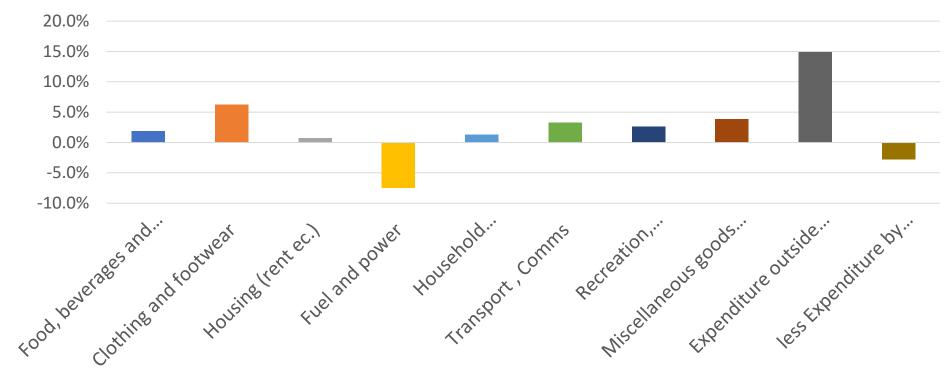


# Personal Consumption Expenditure 2019/2018

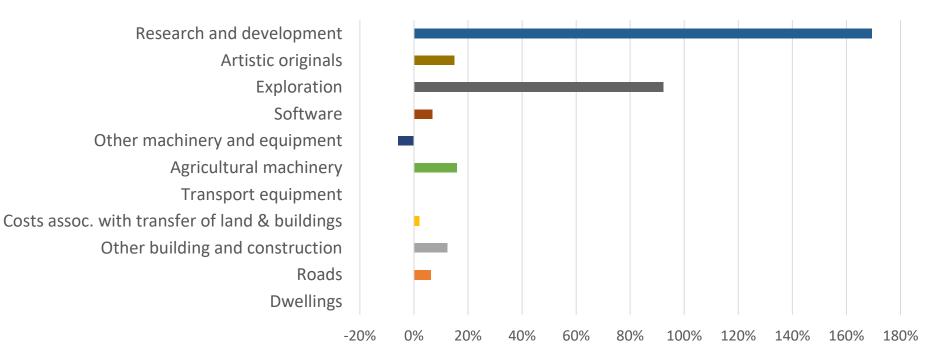
- Annual PCE Total increased 3.2% in volume compared to 2018
- PCE Goods increased 2.9% with notable increases for cars and clothing & footwear
- PCE Services increased 3.4% with notable increases for foreign travel and professional services



#### PCE Annual Growth Rates 2019 by Item - constant prices

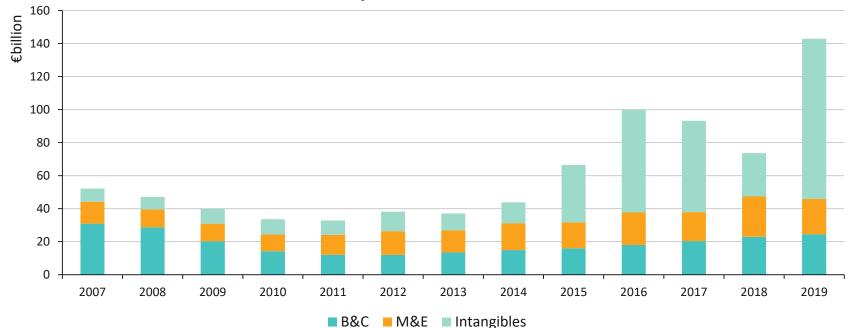


#### Growth in Capital Formation by Investment Type 2019 – constant prices





#### Composition of Capital Formation 2007 – 2019 Constant prices - chain linked





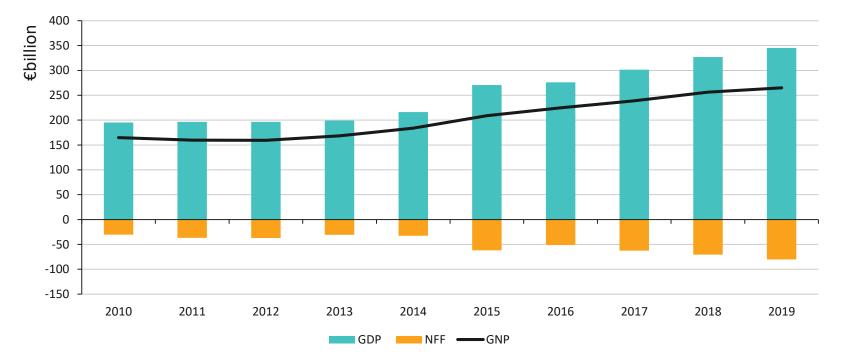
### Capital Formation 2019/2018

#### Total +74.8%

Buildings & Construction	+8.0%
New dwellings	+12.3%
All other B&C	+7.2%
Remainder of Cap Formation	+98.7%
Machinery and Equipment	-1.2%
Aircraft	+1.4%
Machinery and equipment would be -2.1% if aircraft had been unchanged	
Intangibles	+ €67,747m
Excl. R&D service imports and trade in IP	-29.7%



#### GDP, GNP and Net Factor Flows 2010 – 2019





## 2019 Annual Summary GDP +5.6% GNP +3.4%

## Expenditure:

- PCE +3.2%
- Government Expenditure +6.3%
- Investment +74.8%
- Net Exports down €57,247m

Final Domestic Demand +32.4% Modified Domestic Demand +3.3%

## Output:

- Industry +3.3%
- Information & Communication +17.2%
- Professional, Admin & Support + 3.5%
- Public Administration +3.7%
- Financial & Insurance Activities +5.8%
- Construction +7.5%
- Dist, Trans, Hotels and Restaurants +3.6%

**Net Factor Outflows** €80,149m (€70,664m in 2018)

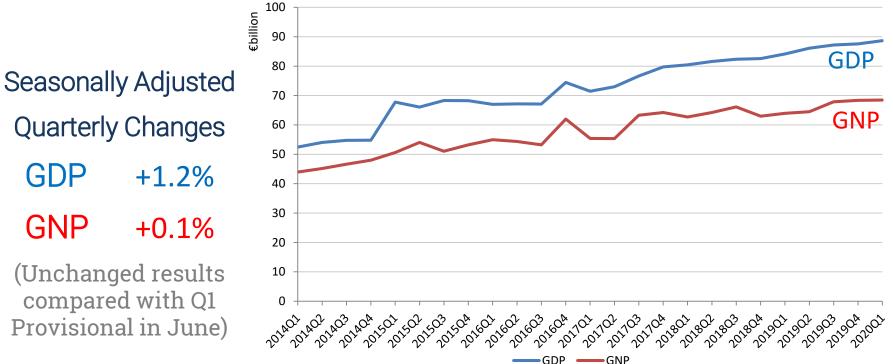




# National Accounts Quarter 1 2020

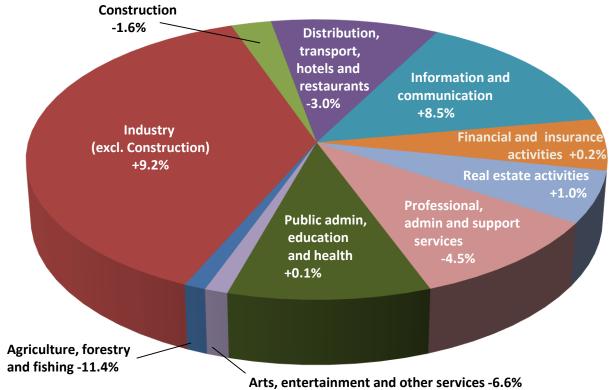


#### Quarter 1 2020 - Constant Prices, Seasonally Adjusted



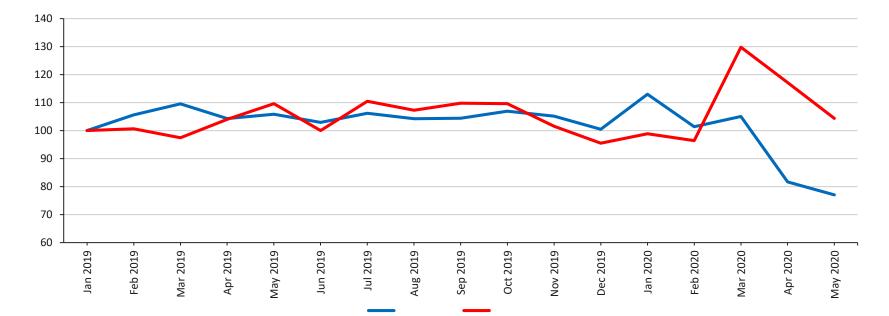
%

#### Sector Growth by Share of GDP and Growth Rate Q1 2020 Seasonally Adjusted





#### Traditional and Modern Sectors - Industrial Production Index (seasonally adj.) Jan 2019 = 100

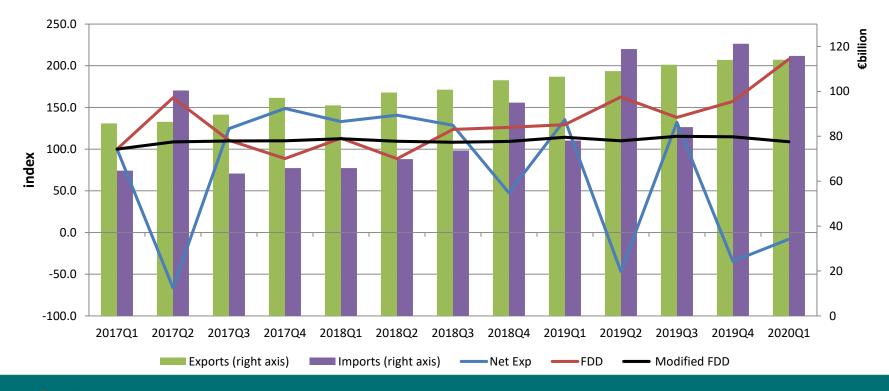


#### Expenditure by Share of GDP and Growth Rate Q1 2020 Seasonally Adjusted





#### Trend in Domestic Demand and Net Exports 2017 Q1 = 100 v's total exports and imports





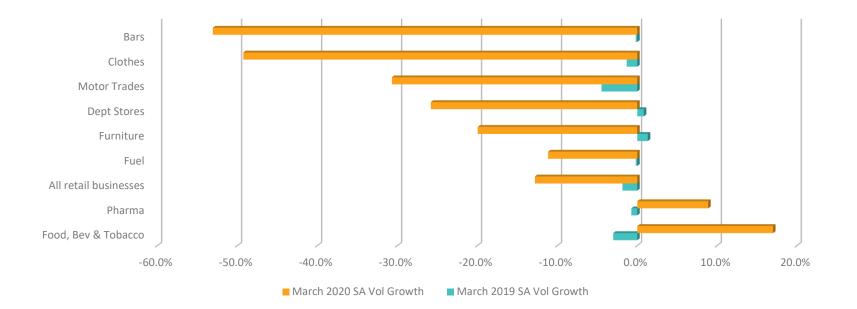
#### Personal Consumption Expenditure Q1 2020/Q4 2019

Total -4.5% (seasonally adjusted)

- Goods 6.0%
- Services 2.3%

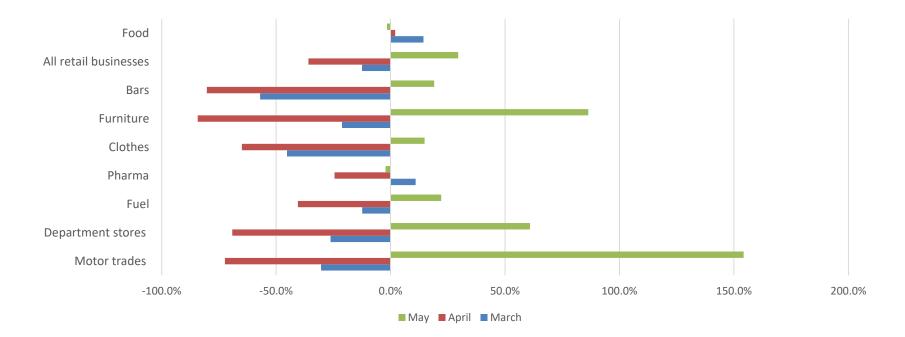


### Seasonally Adjusted Retail Sales March 2020 vs March 2019





#### Seasonally Adjusted Retail Sales March - May 2020



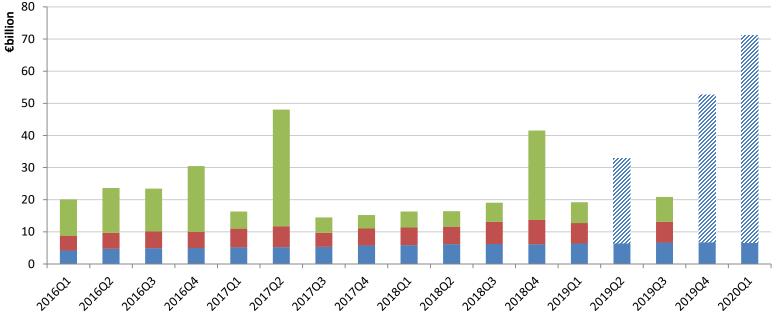


#### Retail Sales : Percentage of total sales on-line





#### Capital Formation Q1 2020 constant prices, seasonally adjusted



■ B&C ■ M&E ■ Intangibles



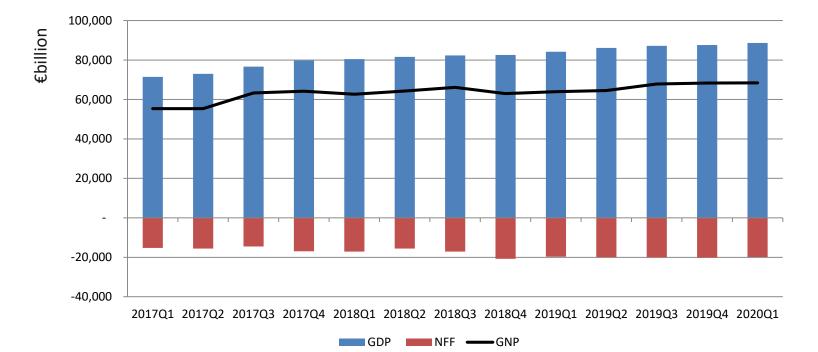
Capital Formation Q1 2020/Q4 2019 Total +35.0% (seasonally adjusted) this quarter v's last quarter

Building and construction-Machinery and equipment\*Intangibles\*Machinery and equipment excl. aircraft leasing\*Intangibles excl. R&D service\*imports and trade in IP\*





#### GDP, GNP and Net Factor Flows Q1 2017 - Q1 2020



## **Quarterly Summary**

GDP +1.2% GNP +0.1%

Expenditure:

- PCE -3.1%
- Government Expenditure +0.5%
- Investment +35.0%
- Net Exports up €5,547m

Final Domestic Demand-0.9%Mod. Final Domestic Demand -2.8%

Output:

- Industry (Excl. Construction) +9.2%
- Information & Communication +8.5%
- Financial & Insurance Activities +0.2%
- Professional, Admin & Support -4.5%
- Dist, Trans, Hotels and Rest. -3.0%
- Public Admin Educ, Health +0.1%

Net Factor Outflows €19,839m (€20,190m in Q4 2019)





### **International Accounts**

Revised Series Q12018 – Q12020

CA\* and ReDomiciled PLC's data for 2019



#### New Information & Revisions to International Accounts Series

New data series:

- Redomiciled PLC's data 2019
- CA\* data 2019

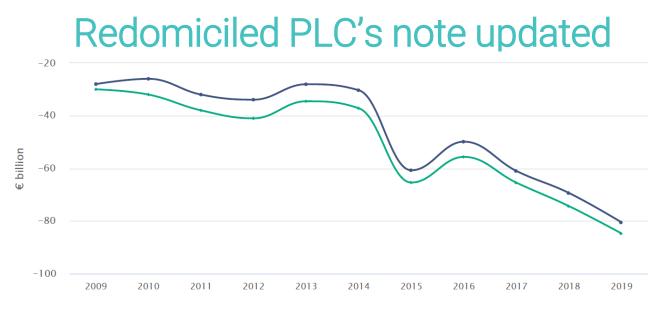
Main Data Revisions:

- Additional IP imports in Q4 2018 and Q2 2019
- Revised series on profit outflows in the Manufacturing sector

Information Note:

• Tourism in the National and International Accounts



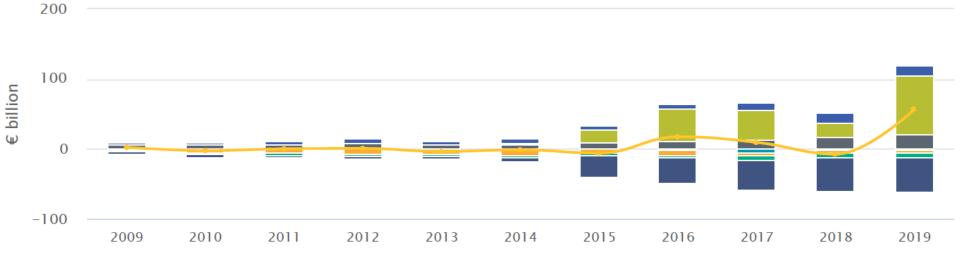


- Primary Income - Excluding Redomiciled PLC Income

Table 6.1 Net Income of Redomiciled PLCs € m										€ million	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total	1,594	5,260	5,548	7,097	6,474	6,851	4,663	5,780	4,457	5,001	4,229



#### A Modified Current Account Balance for Ireland, CA\*

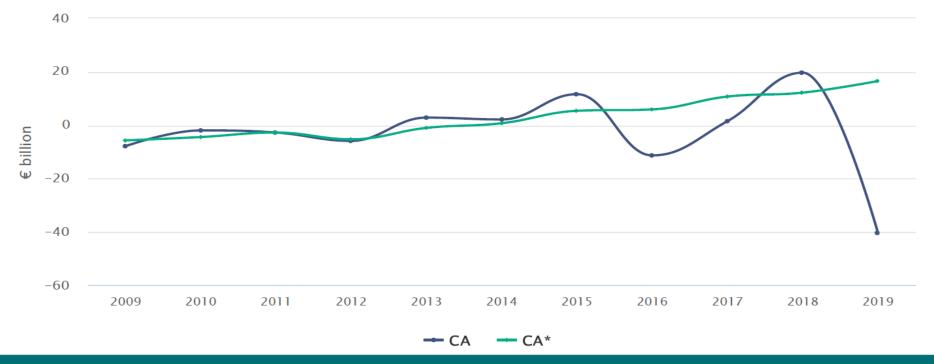


- Depreciation on R&D service imports and trade in IP
- Redomiciled Income
- R&D related IP imports
- R&D service imports

- Aircraft depreciation
- Net aircraft related to Leasing
- R&D related IP exports
- Difference between CA and CA\*

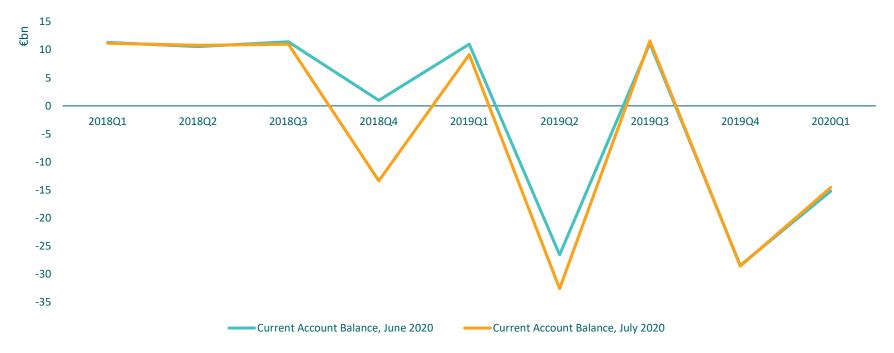


#### A Modified Current Account Balance for Ireland, CA\*





#### **Revisions to Current Account Balance**



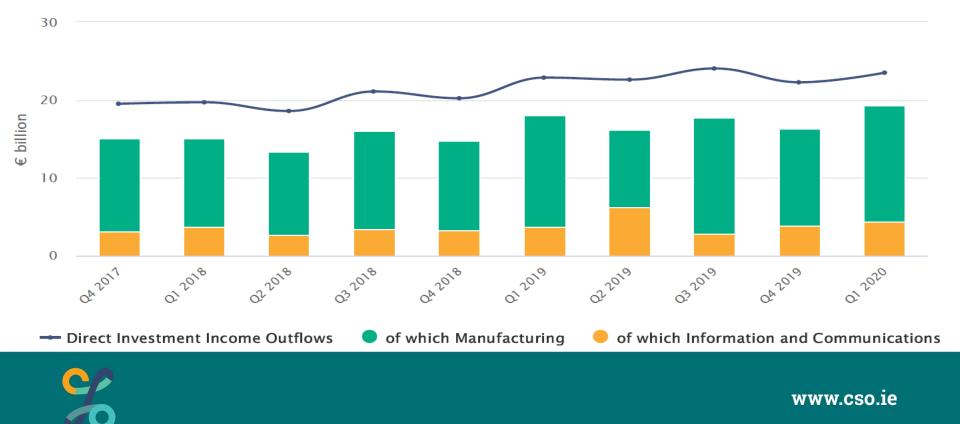


#### **BOP Current Account - Results for Year 2019**

€million

92			www.cso.ie
Current Account *	€10,662	€12,142	€16,495
<ul><li>Services balance</li><li>Net Income outflow</li></ul>	-€43,491 -€64,169	-€16,344 -€73,170	-€75,331 -€84,198
Merchandise surplus	€109,119	€109,132	€119,125
Current Account surplus	2017 €1,457	2018 €19,617	2019 -€40,404

## **Revised Series on Quarterly Profits Outflows**



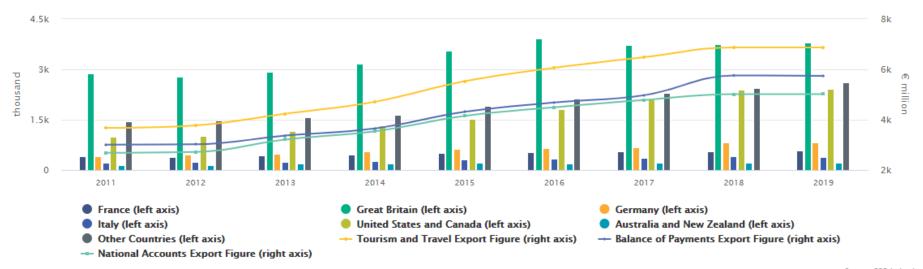


## **Explaining Overseas Tourism Expenditure Figures across CSO Publications**

Table 1 Overseas Tourism Expenditure	€ million		
	Tourism and Travel	Balance of Payments	National Accounts
Exports of Tourism Services	6,867	5,739	5,019
Imports of Tourism Services	6,497	7,288	6,737
Net effect	370	-1,549	-1,719



# Number of overseas trips to Ireland and tourism and travel export figures from CSO publications.



Source: CSO Ireland



#### Ireland's Economy 2019 & Quarter 1 2020







**€75.3bn** Services Net Imports

#### Our interactions with the rest of the world



-€40.4bn Current Account

> **€81.7bn** Net profit outflow

#### €16.5bn Current

Account\*

-2.8% Modified Domestic Demand (Q1 2020 vs Q4 2019)

# Removing the effects of globalisation

**€275.5bn** GNI

**€213.7bn** GNI\*