|                        |   | Supp   | ly  |   | Use   |  |
|------------------------|---|--|---|---|---|--|
| NACE<br>Rev. 2<br>Code | Product<br>Group                              | Domestic<br>Supply   | Imports   | Use by<br>Industry  | Domestic Final<br>Demand  | Exports  |
| 1                      | Agriculture                                   | Published CSO<br>Agricultural<br>Output price<br>index adjusted<br>to basic prices                     | Unit Value<br>(UV)<br>import<br>index for<br>NACE 1<br>based on<br>trade data | Weighted average of Agricultural Output Price index for home produced element of inter industry use (IIU) plus import UV for NACE 1 for import element of IIU                                     | Personal Consumption Expenditure (PCE): Consumer Price Index (CPI) sub-indices for 'Fresh fruit', 'Potatoes' and 'Other fresh vegetables' | Agricultural<br>Output<br>price index  |
| 2                      | Forestry                                      | 'Rough timber<br>(including<br>plain sawn)'<br>index from<br>Wholesale<br>Price Index<br>(WPI) Table 3 | Unit Value<br>(UV)<br>import<br>index for<br>NACE 2<br>based on<br>trade data | Weighted<br>average of<br>'Rough timber'<br>from WPI Table<br>3 plus import<br>UV for NACE 2<br>apart from<br>NACE 41-43<br>where 'Rough<br>timber' alone<br>was used                             | PCE: CPI index for<br>'Materials for the<br>maintenance and<br>repair of the<br>dwelling'   | N/R  |
| 3                      | Fishing                                       | WPI Producer<br>Price Index for<br>NACE 10.2<br>'Processing &<br>preserving of<br>fish'                | Unit Value<br>(UV)<br>import<br>index for<br>NACE 3<br>based on<br>trade data | Weighted<br>average of WPI<br>'Home sales'<br>NACE 10.2 and<br>import UV for<br>NACE 3  | PCE: CPI index for<br>'Fresh or chilled<br>fish'  | Producer Price Index (PPI) for 'Export sales' for NACE 10.2 from WPI           |
| 5                      | Mining of coal<br>and lignite                 | Producer Price<br>Index from<br>the WPI<br>release for<br>NACE 5 – 9                                   | Unit Value<br>(UV)<br>import<br>index for<br>NACE 5<br>based on<br>trade data | Weighted<br>average of WPI<br>'Home sales'<br>NACE 5-9 and<br>import UV for<br>NACE 5   | PCE: CPI index for 'Solid fuels'  | PPI for<br>'Export<br>sales' for<br>NACE 5 – 9<br>from WPI                     |
| 6                      | Extraction of crude petroleum and natural gas | WPI Producer<br>Price Index for<br>NACE 5 – 9  | WPI Table<br>5<br>'Petroleum<br>fuels'  | Petroleum Fuels (Energy products excluding electricity) from WPI Table 5 for inter industry use by NACE 19 and NACE 35. Weighted average of WPI 'Home sales' index for NACE 5 – 9 and WPI Table 5 | PCE: CPI index for 'Petrol'  Government expenditure: Weighted average of relevant CPI indices covering 'Fuel'                             | Producer<br>Price Index<br>for 'Export<br>sales' for<br>NACE 5 – 9<br>from WPI |

|                        |  | Supp  | ly   |  | Use   |  |
|------------------------|--|---|--|--|---|--|
| NACE<br>Rev. 2<br>Code | Product<br>Group                           | Domestic<br>Supply  | Imports  | Use by<br>Industry   | Domestic Final<br>Demand  | Exports  |
|                        |  |   |  | 'Petroleum<br>fuels'<br>for other<br>industries.   |   |  |
| 7                      | Mining of metal ores                       | Producer Price<br>index from the<br>WPI release<br>for NACE 5 – 9 | Unit Value<br>(UV)<br>import<br>index for<br>NACE 7<br>based on<br>trade data  | Weighted<br>average of WPI<br>'Home sales'<br>index for NACE<br>5 – 9 and import<br>unit value index<br>for NACE 7   | Gross fixed capital formation (GFCF): Capital formation deflator based on Capform figures used in NIE compilation                                       | WPI PPI<br>'Export<br>sales' for<br>NACE 5 – 9 |
| 8                      | Other mining and quarrying                 | WPI PPI NACE<br>8 'Total sales'                                   | Unit Value<br>(UV)<br>import<br>index for<br>NACE 8<br>based on<br>trade data  | For NACE 41-43 IIU used 'Stone, Sand and Gravel' Index from the 'Building & Construction Materials' price indices in Table 3 of the WPI. All other IIU industries by weighted average of Import UV index for NACE 8 and WPI PPI 'Home sales' NACE 8. | Gross fixed capital formation (GFCF): Capital formation deflator based on Capform figures used in NIE compilation (similar pattern throughout for GFCF) | WPI PPI<br>NACE 8<br>'Export<br>sales'         |
| 9                      | Mining<br>support<br>service<br>activities | PPI for NACE 5 – 9 from the WPI                                   | N/R  | Weighted<br>average of WPI<br>PPI for 'Home<br>Sales' for NACE<br>5 – 9 and WPI<br>PPI for 'Total<br>Sales' for<br>imports.  | N/R   | N/R  |
| 10                     | Food products                              | WPI PPI for<br>NACE 10  | Unit Value<br>(UV)<br>import<br>index for<br>NACE 10<br>based on<br>trade data | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE<br>10 and UV<br>import index for<br>NACE 10  | PCE: CPI index for 'Food'  Government expenditure: Weighted average of relevant CPI indices covering 'Milk' and 'Social welfare'                        | WPI 'Export<br>sales' PPI<br>for NACE 10       |
| 11                     | Beverages                                  | WPI PPI for<br>NACE 11  | Unit Value<br>(UV)<br>import<br>index for                                      | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE  | PCE: Weighted<br>average of CPI<br>indices for 'Non-<br>alcoholic   | WPI 'Export<br>sales' PPI<br>for NACE 11       |

|                        |  | Supp  | oly  |  | Use   |  |
|------------------------|--|---|--|--|---|--|
| NACE<br>Rev. 2<br>Code | Product<br>Group   | Domestic<br>Supply                          | Imports  | Use by<br>Industry   | Domestic Final<br>Demand  | Exports                                  |
|                        |  |   | NACE 11<br>based on<br>trade data  | 11 and UV<br>import index for<br>NACE 11   | beverages' and<br>'Alcoholic<br>beverages – off<br>licences'  |  |
| 12                     | Tobacco<br>products                                      | WPI PPI for<br>'Total sales'<br>for NACE 12 | Unit Value<br>(UV)<br>import<br>index for<br>NACE 12<br>based on<br>trade data | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE<br>12 and UV<br>import index for<br>NACE 12  | PCE: CPI index for<br>'Tobacco'   | WPI 'Export<br>sales' PPI<br>for NACE 12 |
| 13                     | Textiles   | WPI PPI for<br>NACE 13                      | Unit Value<br>(UV)<br>import<br>index for<br>NACE 13<br>based on<br>trade data | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE<br>13 and Import<br>UV index for<br>NACE 13  | PCE: Weighted average of CPI sub-indices for 'Carpets and other floor coverings' and 'Household textiles' | WPI 'Export<br>sales' PPI<br>for NACE 13 |
| 14                     | Wearing<br>apparel                                       | WPI PPI for<br>NACE 14                      | Unit Value<br>(UV)<br>import<br>index for<br>NACE 14<br>based on<br>trade data | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE<br>14 and Import<br>UV index for<br>NACE 14  | PCE: Weighted<br>average of CPI<br>sub-indices<br>'Garments' and<br>'Other articles of<br>clothing'       | WPI 'Export<br>sales' PPI<br>for NACE 14 |
| 15                     | Leather and<br>leather<br>products                       | WPI PPI for<br>NACE 15                      | Unit Value<br>(UV)<br>import<br>index for<br>NACE 15<br>based on<br>trade data | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE<br>15 and Import<br>UV index for<br>NACE 15  | PCE: CPI index for<br>'Shoes and other<br>footwear'   | WPI 'Export<br>sales' PPI<br>for NACE 15 |
| 16                     | Wood and<br>wood<br>products<br>(excluding<br>furniture) | WPI PPI for<br>NACE 16                      | Unit Value<br>(UV)<br>import<br>index for<br>NACE 16<br>based on<br>trade data | For NACE 41-43 IIU used 'Rough timber' from WPI Table 3. Weighted average of 'Home sales' WPI PPI of NACE 16 and Import UV index for NACE 16 for IIU other industries. | PCE: CPI index for<br>'Materials for the<br>maintenance and<br>repair of the<br>dwelling'                 | WPI 'Export<br>sales' PPI<br>for NACE 16 |
| 17                     | Pulp, paper<br>and paper<br>products                     | WPI PPI for<br>NACE 17                      | Unit Value<br>(UV)<br>import<br>index for<br>NACE 17<br>based on<br>trade data | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE<br>17 and Import<br>UV index for<br>NACE 17  | PCE: CPI index for<br>'Miscellaneous<br>printed matter<br>and stationery<br>and drawing<br>materials'     | WPI 'Export<br>sales' PPI<br>for NACE 17 |

|                        |   | Supp  | ly  | Use  |  |  |  |
|------------------------|---|---|---|--|--|--|--|
| NACE<br>Rev. 2<br>Code | Product<br>Group  | Domestic<br>Supply                          | Imports   | Use by<br>Industry   | Domestic Final<br>Demand   | Exports                                  |  |
| 18                     | Printing and reproduction of recorded media             | WPI PPI for<br>NACE 18                      | Unit Value<br>(UV)<br>import<br>index for<br>NACE 18<br>based on<br>trade data  | Weighted average of 'Home sales' WPI PPI of NACE 18 and Import UV index for NACE 18  | PCE: Weighted<br>average of CPI<br>sub-indices<br>'Books' and<br>'Newspapers and<br>periodicals'   | WPI 'Export<br>sales' PPI<br>for NACE 18 |  |
| 19                     | Coke and refined petroleum products                     | WPI PPI for<br>'Total sales'<br>for NACE 19 | Imports deflated as a residual, i.e. total deflated supply = deflated use. Domestic supply, trade margins, taxes and subsidies separately deflated. | Weighted average using Revenue Commissioners and CSO Household Budget Survey (HBS) data to split industry and household costs. Diesel deflated by CPI for 'Diesel', balance of IIU deflated by 'Liquid fuels'. | PCE: Weighted average of CPI sub-indices 'Fuels and lubricants for personal transport equipment' and 'Liquid fuels'  Government expenditure: Weighted average of relevant CPI indices covering 'Fuel' and 'Social welfare' | WPI 'Export<br>sales' PPI<br>for NACE 19 |  |
| 20                     | Chemicals and chemical products                         | WPI PPI for<br>NACE 20                      | Unit Value<br>(UV)<br>import<br>index for<br>NACE 20<br>based on<br>trade data  | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE<br>20 and Import<br>UV index for<br>NACE 20  | PCE: CPI index for<br>'Pharmaceutical<br>products'   | WPI 'Export<br>sales' PPI<br>for NACE 20 |  |
| 21                     | Basic<br>pharmaceutical<br>products and<br>preparations | WPI PPI for<br>NACE 21                      | Unit Value<br>(UV)<br>import<br>index for<br>NACE 21<br>based on<br>trade data  | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE<br>21 and Import<br>UV index for<br>NACE 21  | PCE: CPI index for 'Pharmaceutical products'  Government expenditure: Weighted average of relevant CPI indices covering drugs and medicines  | WPI 'Export<br>sales' PPI<br>for NACE 21 |  |
| 22                     | Rubber and plastic products                             | WPI PPI for<br>NACE 22                      | Unit Value<br>(UV)<br>import<br>index for<br>NACE 22<br>based on<br>trade data  | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE<br>22 and Import<br>UV index for<br>NACE 22  | PCE: CPI index for<br>'Spare parts and<br>accessories for<br>personal<br>transport<br>equipment'   | WPI 'Export<br>sales' PPI<br>for NACE 22 |  |
| 23                     | Other non-<br>metallic<br>mineral<br>products           | WPI PPI for<br>NACE 23                      | Unit Value<br>(UV)<br>import<br>index for   | For NACE 41-43<br>WPI Table 3 'All<br>materials' for<br>Building and   | PCE: CPI index for<br>'Materials for the<br>maintenance and<br>repair of the   | WPI 'Export<br>sales' PPI<br>for NACE 23 |  |

|                        |   | Supp                   | oly   |   | Use  |  |
|------------------------|---|------------------------|---|---|--|--|
| NACE<br>Rev. 2<br>Code | Product<br>Group  | Domestic<br>Supply     | Imports   | Use by<br>Industry  | Domestic Final<br>Demand   | Exports                                  |
|                        |   |                        | NACE 23<br>based on<br>trade data   | Construction materials. Weighted average of 'Home sales' WPI PPI of NACE 23 and Import UV index for NACE 23 for other industries. | dwelling'  |  |
| 24                     | Basic metals  | WPI PPI for<br>NACE 24 | Unit Value<br>(UV)<br>import<br>index for<br>NACE 24<br>based on<br>trade data  | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE<br>24 and Import<br>UV index for<br>NACE 24                             | PCE: CPI index for<br>'Small tools and<br>miscellaneous<br>accessories'  | WPI 'Export<br>sales' PPI<br>for NACE 24 |
| 25                     | Fabricated metal products, except machinery and equipment | WPI PPI for<br>NACE 25 | Unit Value<br>(UV)<br>import<br>index for<br>NACE 25<br>based on<br>trade data  | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE<br>25 and Import<br>UV index for<br>NACE 25                             | PCE: Weighted average of CPI sub-indices for 'Glassware, tableware and household utensils' and 'Major tools and equipment'  GFCF: Based on WPI special deflators   | WPI 'Export<br>sales' PPI<br>for NACE 25 |
| 26                     | Computer,<br>electronic and<br>optical<br>products        | WPI PPI for<br>NACE 26 | Weighted<br>average of<br>WPI PPI for<br>NACE 26<br>and CPI<br>index for<br>Information<br>processing<br>equipment<br>(as per<br>PCE) | WPI PPI for<br>NACE 26  | PCE: CPI index for<br>'Information<br>processing<br>equipment'  GFCF: Special Fisher<br>indices for<br>imports of SITC<br>division 7<br>(Machinery and<br>equipment)<br>combined with<br>PPI indices for<br>home produced<br>machinery | WPI 'Export<br>sales' PPI<br>for NACE 26 |
| 27                     | Electrical<br>equipment                                   | WPI PPI for<br>NACE 27 | Unit Value<br>(UV)<br>import<br>index for<br>NACE 27<br>based on  | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE<br>27 and Import<br>UV index for  | PCE: Weighted<br>average of CPI<br>sub-indices for<br>'Major household<br>appliances<br>whether electric   | WPI 'Export<br>sales' PPI<br>for NACE 27 |

|                        |   | Supply                 |  | Use  |  |  |
|------------------------|---|------------------------|--|--|--|--|
| NACE<br>Rev. 2<br>Code | Product<br>Group  | Domestic<br>Supply     | Imports  | Use by<br>Industry   | Domestic Final<br>Demand   | Exports                                  |
|                        |   |                        | trade data   | NACE 27  | or not', 'Small electric household items' and 'Major tools and equipment'  GFCF: Special Fisher indices for imports of SITC division 7 (Machinery and equipment) combined with PPI indices for home produced machinery   |  |
| 28                     | Machinery and equipment not elsewhere classified (n.e.c.) | WPI PPI for<br>NACE 28 | Unit Value<br>(UV)<br>import<br>index for<br>NACE 28<br>based on<br>trade data | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE<br>28 and Import<br>UV index for<br>NACE 28                      | PCE: Weighted average of CPI sub-indices for 'Major household appliances whether electric or not', 'Small electric household items' and 'Major tools and equipment'  GFCF: Special Fisher indices for imports of SITC division 7 (Machinery and equipment) combined with PPI indices for home produced machinery | WPI 'Export<br>sales' PPI<br>for NACE 28 |
| 29                     | Motor<br>vehicles,<br>trailers and<br>semi-trailers       | WPI PPI for<br>NACE 29 | Unit Value<br>(UV)<br>import<br>index for<br>NACE 29<br>based on<br>trade data | Weighted<br>average of<br>'Total sales' WPI<br>PPI of NACE 29<br>for home<br>element and<br>Import UV index<br>for NACE 29 | PCE: CPI index for 'Motor cars'  GFCF: Based on WPI Table 4 - Transportable Capital for use in Industry (Private Vehicles and Commercial Vehicles)   | WPI 'Export<br>sales' PPI<br>for NACE 29 |

|                        |  | Supp  | oly  |   | Use   |  |
|------------------------|--|---|--|---|---|--|
| NACE<br>Rev. 2<br>Code | Product<br>Group                       | Domestic<br>Supply  | Imports  | Use by<br>Industry  | Domestic Final<br>Demand  | Exports                                  |
| 30                     | Other<br>transport<br>equipment        | WPI PPI for<br>'Total sales'<br>for NACE 30                 | WPI Table 4 - Capital goods in 'Total transporta -ble capital'                 | Weighted average of 'Total sales' WPI PPI of NACE 30 for home element and WPI Table 4 - Capital goods in 'Total transportable capital' for Import element | PCE: Weighted average of CPI sub-indices for 'Motor cycles' and 'Bicycles'  GFCF: As per Capform deflators used in NIE  | WPI 'Export<br>sales' PPI<br>for NACE 30 |
| 31                     | Furniture                              | WPI PPI for<br>NACE 31                                      | Unit Value<br>(UV)<br>import<br>index for<br>NACE 31<br>based on<br>trade data | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE<br>31 and Import<br>UV index for<br>NACE 31   | PCE: CPI index for<br>'Furniture and<br>furnishings'  | WPI 'Export<br>sales' PPI<br>for NACE 31 |
| 32                     | Medical equipment; other manufacturing | WPI PPI for<br>NACE 32                                      | Unit Value<br>(UV)<br>import<br>index for<br>NACE 32<br>based on<br>trade data | Weighted<br>average of<br>'Home sales'<br>WPI PPI of NACE<br>32 and Import<br>UV index for<br>NACE 32   | PCE: Weighted average of 5 CPI sub-indices for 'Therapeutic appliances and equipment'; 'Other major durables for recreation and culture'; 'Games, toys and hobbies'; 'Equipment for sport, camping and open-air recreation'; 'Jewellery, clocks and watches'  GFCF: Special Fisher indices for imports of SITC division 7 (Machinery and equipment) combined with PPI indices for home produced machinery | WPI 'Export sales' PPI for NACE 32       |
| 33                     | Repair and installation of machinery & | Weighted<br>average of CPI<br>sub-indices for<br>'Repair of | N/R  | As per domestic supply  | PCE: As per domestic supply   | N/R                                      |

|                        |   | Supp   | ly                           |                           | Use   |                              |
|------------------------|---|--|------------------------------|---------------------------|---|------------------------------|
| NACE<br>Rev. 2<br>Code | Product<br>Group  | Domestic<br>Supply   | Imports                      | Use by<br>Industry        | Domestic Final<br>Demand  | Exports                      |
|                        | equipment   | household<br>appliances' &<br>'Maintenance<br>and repair of<br>personal<br>transport<br>equipment' |                              |                           | As per Capform<br>deflators used in<br>NIE  |                              |
| 35                     | Electricity,<br>gas, steam<br>and air<br>conditioning<br>supply         | Weighted<br>average of<br>WPI for<br>electricity &<br>CPI for gas<br>using CPI<br>weights          | As per<br>domestic<br>supply | As per domestic supply    | PCE: Weighted average of CPI sub-indices for 'Electricity' and 'Gas' Government expenditure: Relevant CPI indices covering 'Fuel' | As per<br>domestic<br>supply |
| 36                     | Water collection, treatment and supply                                  | CPI for 'Water<br>supply and<br>miscellaneous<br>services<br>relating to the<br>dwelling'          | N/R                          | As per domestic supply    | As per domestic supply  | N/R                          |
| 37                     | Sewerage  | CPI for 'Water supply and miscellaneous services relating to the dwelling'                         | N/R                          | As per domestic supply    | Government<br>expenditure: As<br>per domestic<br>supply   | N/R                          |
| 38                     | Waste collection, treatment and disposal activities; materials recovery | CPI for 'Water<br>supply and<br>miscellaneous<br>services<br>relating to the<br>dwelling'          | N/R                          | As per domestic supply    | Both PCE and<br>Government<br>expenditure as<br>per domestic<br>supply  | N/R                          |
| 39                     | Remediation<br>activities and<br>other waste<br>management<br>services  | CPI for 'Water<br>supply and<br>miscellaneous<br>services<br>relating to the<br>dwelling'          | N/R                          | As per domestic supply    | GFCF:<br>As per Capform<br>deflators used in<br>NIE   | N/R                          |
| 41-43                  | Construction  | Implied NIE deflator for gross domestic fixed capital formation (NIE Tables 15 & 17)               | N/R                          | As per domestic<br>supply | PCE: CPI index for<br>'Maintenance and<br>repair of the<br>dwelling'  GFCF: As per Capform<br>deflators used in                   | N/R                          |

|                        |                    | Supply  |   | Use  |  |   |  |
|------------------------|--------------------|---|---|--|--|---|--|
| NACE<br>Rev. 2<br>Code | Product<br>Group   | Domestic<br>Supply  | Imports                                   | Use by<br>Industry                               | Domestic Final<br>Demand                   | Exports                                   |  |
|                        |                    |   |   |  | NIE  |   |  |
| 45                     | Motor trades       | The ratios of 'Margin' to 'Cost of sales' in 2015 compared to the ratios of 'Margin' to 'Cost of sales' in 2014 applied to constituent components of overall margin figure. Further deflated by the ratio of prices (using the implied price change from the RSI for the Motor trade) in 2015 to 2014.  | N/R                                       | Same deflator<br>used as for<br>Supply           | Same deflator used as for Supply           | N/R                                       |  |
| 46                     | Wholesale<br>trade | The ratios of 'Margin' to 'Cost of sales' in 2015 compared to the ratios of 'Margin' to 'Cost of sales' in 2014 applied to constituent components of overall margin figure. Further deflated by the ratio of prices in 2015 to 2014 (using weighted average of each product 2-digit NACE WPI deflator). | Same<br>deflator<br>used as for<br>Supply | Same deflator<br>used as for<br>Supply           | N/R  | Same<br>deflator<br>used as for<br>Supply |  |
| 47                     | Retail trade       | The ratios of<br>'Margin' to<br>'Cost of sales'<br>in 2015  | N/R                                       | Same deflation<br>as used for<br>domestic supply | Same deflation as used for domestic supply | N/R                                       |  |

|                        |                    | Supply   |   | Use   |  |  |  |
|------------------------|--------------------|--|---|---|--|--|--|
| NACE<br>Rev. 2<br>Code | Product<br>Group   | Domestic<br>Supply   | Imports                                 | Use by<br>Industry                            | Domestic Final<br>Demand   | Exports  |  |
| 49                     | Land transport     | compared to the ratios of 'Margin' to 'Cost of sales' in 2014 applied to constituent components of overall margin figure. Further deflated by the ratio of prices in 2015 to 2014 (using weighted average of each product 2-digit NACE CPI deflator). Weighted combination of CPI sub- | Same price index as for                 | Same price index as for domestic supply       | PCE: Same price index as used for domestic supply  | Same price index as for domestic                 |  |
|                        |                    | indices for 'Passenger transport by railway', 'Passenger transport by road' and 'Combined passenger transport' and the Services Producer Price Index (SPPI) index for 'Freight and removal by road'  | domestic<br>supply                      |   | Government expenditure: Weighted average of relevant CPI indices covering 'Public transport' | supply   |  |
| 50                     | Water<br>transport | SPPI index for<br>'Sea and<br>coastal<br>transport'  | Same price index as for domestic supply | Same price<br>index as for<br>domestic supply | Same price index<br>as for domestic<br>supply  | Same price<br>index as for<br>domestic<br>supply |  |
| 51                     | Air transport      | SPPI index for<br>'Air transport'  | Same price index as for domestic supply | Same price<br>index as for<br>domestic supply | PCE: CPI for<br>'Passenger<br>transport by air'  | Same price<br>index as for<br>domestic<br>supply |  |
| 52                     | Warehousing        | SPPI index for<br>'Warehousing,  | N/R                                     | Same price index as for                       | PCE: Same price index as for   | N/R  |  |

|                        |  | Supp   | ly  |   | Use  |  |
|------------------------|--|--|---|---|--|--|
| NACE<br>Rev. 2<br>Code | Product<br>Group                                   | Domestic<br>Supply                                   | Imports   | Use by<br>Industry  | Domestic Final<br>Demand                           | Exports  |
|                        |  | Storage and<br>Cargo<br>Handling'                    |   | domestic supply   | domestic supply                                    |  |
| 53                     | Support<br>services for<br>transport<br>activities | SPPI index for<br>'Postal and<br>courier'            | Same price index as for domestic supply   | Same price<br>index as for<br>domestic supply   | PCE: Same price<br>index as for<br>domestic supply | Same price<br>index as for<br>domestic<br>supply |
| 55                     | Accommodation                                      | CPI index for 'Accommodati -on services'             | Weighted average of the EU Harmonised Index of Consumer Prices (HICP) index for 'Accommo-dation services'' for the main tourist destination countries. CSO Household Survey Travel data used for weights. | Weighted average of the CPI index for 'Accommodation services' and the derived price index used for imports of accommodation services | PCE: Same index as for interindustry use           | Same price<br>index as for<br>domestic<br>supply |
| 56                     | Food and<br>beverage<br>service<br>activities      | CPI index for<br>'Catering<br>services'              | Weighted average of the HICP index for 'Restauran -ts, cafes and the like' for the main tourist destination countries. CSO Household Survey Travel data used for weights.                                 | Weighted average of the CPI index for 'Catering services' and the derived price index used for imports of restaurant services         | Same index as for inter-industry use               | Same price<br>index as for<br>domestic<br>supply |
| 58                     | Books and<br>newspaper<br>publishing               | SPPI for<br>'Computer<br>programming,<br>consultancy | Same price index as for Use by Industry   | Weighted<br>average of CPI<br>indices 'Books'<br>and  | PCE: Same price index as for Use by Industry       | Same price<br>index as for<br>domestic<br>supply |

|                        |  | Supp   | ly  |   | Use   |   |
|------------------------|--|--|---|---|---|---|
| NACE<br>Rev. 2<br>Code | Product<br>Group   | Domestic<br>Supply   | Imports   | Use by<br>Industry  | Domestic Final<br>Demand  | Exports   |
|                        |  | and related<br>activities'   |   | 'Newspapers<br>and periodicals'<br>and SPPI for<br>'Computer<br>programming,<br>consultancy and<br>related<br>activities' |   |   |
| 59                     | Motion picture, video and television programme production activities         | CPI index for<br>'Cinema'  | N/R   | Same price<br>index as for<br>domestic supply   | PCE: Same price<br>index as for<br>domestic supply  | N/R   |
| 60                     | Radio and<br>television<br>broadcasting                                      | CPI index for<br>'Television<br>services'  | N/R   | Same price<br>index as for<br>domestic supply   | Same price index as for domestic supply   | N/R   |
| 61                     | Telecommunic<br>-ations  | CPI index for<br>'Telephone<br>and telefax<br>equipment<br>and services'   | Same price<br>index as<br>for<br>domestic<br>supply                                     | Same price<br>index as for<br>domestic supply   | PCE: Same price index as for domestic supply  Government consumption: Weighted average of relevant CPI indices covering 'Communication' | Same price<br>index as for<br>domestic<br>supply  |
| 62                     | Computer programming and consultancy   | SPPI index for<br>'Computer<br>Programming<br>and<br>Consultancy'  | Same price index as for domestic supply   | Same price<br>index as for<br>domestic supply   | PCE: N/R  | Same price<br>index as for<br>domestic<br>supply  |
| 63                     | Data processing and other information service activities                     | SPPI index for<br>'Computer<br>Programming<br>and<br>Consultancy'  | N/R   | Same price<br>index as for<br>domestic supply   | PCE: N/R  GFCF: As per Capform deflators used in NIE  | Same price<br>index as for<br>domestic<br>supply  |
| 64                     | Financial<br>intermediation<br>except<br>insurance and<br>pension<br>funding | FISIM: As per NIE implied deflators. Non-FISIM: Index of gross hourly earnings (excluding irregular bonuses) in Sector K - Financial | Similar to<br>method<br>employed<br>for<br>domestic<br>supply<br>amended<br>for imports | Similar to<br>method<br>employed for<br>domestic supply<br>amended for<br>inter-industry<br>use                           | Similar to method<br>employed for<br>domestic supply<br>amended for final<br>uses   | Similar to<br>method<br>employed<br>for<br>domestic<br>supply<br>amended<br>for exports |

|                        |   | Supp  | ly  |   | Use   |  |
|------------------------|---|---|---|---|---|--|
| NACE<br>Rev. 2<br>Code | Product<br>Group  | Domestic<br>Supply  | Imports   | Use by<br>Industry                            | Domestic Final<br>Demand  | Exports  |
|                        |   | intermediation  |   |   |   |  |
| 65                     | Insurance, reinsurance and pension funding, except compulsory social security | Index of gross<br>hourly<br>earnings<br>(excluding<br>irregular<br>bonuses) in<br>Sector K -<br>Financial<br>intermediation | Same price<br>index as<br>for<br>domestic<br>supply | Same price<br>index as for<br>domestic supply | PCE: Same price index as for domestic supply  | Same price<br>index as for<br>domestic<br>supply |
| 66                     | Other<br>financial<br>activities  | Index of gross<br>hourly<br>earnings<br>(excluding<br>irregular<br>bonuses) in<br>Sector K -<br>Financial<br>intermediation | Same price<br>index as<br>for<br>domestic<br>supply | Same price<br>index as for<br>domestic supply | PCE: Same price index as for domestic supply  | Same price<br>index as for<br>domestic<br>supply |
| 68                     | Real estate<br>services   | CPI index for<br>'Actual rentals<br>paid by<br>tenants'   | N/R   | Same price<br>index as for<br>domestic supply | PCE: Same price index as for domestic supply  Government consumption: Weighted average of relevant CPI indices covering 'Rent' and 'Social welfare'  GFCF: Part based on Residential Property Price Index | N/R  |
| 69                     | Legal,<br>accounting<br>services  | SPPI index for<br>'Legal, Accounting, Public Relations and Business Management Consultancy'                                 | Same price<br>index as<br>for<br>domestic<br>supply | Same price<br>index as for<br>domestic supply | PCE: Same price index as for domestic supply  | N/R  |
| 70                     | Management<br>consultancy<br>services   | SPPI index for<br>'Legal,<br>Accounting,<br>Public<br>Relations and<br>Business<br>Management<br>Consultancy'               | Same price<br>index as<br>for<br>domestic<br>supply | Same price<br>index as for<br>domestic supply | PCE: N/R  GFCF: As per Capform deflators used in NIE  | Same price<br>index as for<br>domestic<br>supply |
| 71                     | Architecture,   | SPPI index for<br>'Architecture,  | Same price index as                                 | Same price index as for                       | PCE: Same price index as for  | Same price index as for                          |

|                        |  | Supply   |   |   |   |  |
|------------------------|--|--|---|---|---|--|
| NACE<br>Rev. 2<br>Code | Product<br>Group   | Domestic<br>Supply   | Imports   | Use by<br>Industry  | Domestic Final<br>Demand  | Exports  |
|                        | engineering<br>services  | Engineering<br>and Technical<br>Testing'   | for<br>domestic<br>supply                           | domestic supply   | domestic supply  GFCF: As per  Capform deflators  used in NIE   | domestic<br>supply                               |
| 72                     | Research and development   | CPI index for<br>'Tertiary<br>education'   | SPPI all<br>sectors<br>price index                  | Same price<br>index as for<br>imports   | Government expenditure: Same price index as for domestic supply   | Same price<br>index as for<br>domestic<br>supply |
| 73                     | Media and advertising services   | SPPI index for<br>'Advertising,<br>Media<br>Representation<br>and Market<br>Research'      | Same price<br>index as<br>for<br>domestic<br>supply | Same price<br>index as for<br>domestic supply                                   | Same price index<br>as for domestic<br>supply   | Same price<br>index as for<br>domestic<br>supply |
| 74                     | Other professional, scientific and technical activities not elsewhere classified | SPPI all<br>sectors price<br>index   | Same price<br>index as<br>for<br>domestic<br>supply | Same price index as for domestic supply   | PCE: Same price index as for domestic supply  GFCF: Stamp Duty — Deflation based on house price and band rates for stamp duty. Solicitors — Average of CPI all items index and Industrial Earnings Index. | Same price<br>index as for<br>domestic<br>supply |
| 75                     | Veterinary<br>activities   | CPI index for 'Pets and related products including veterinary and other services for pets' | N/R   | Same price<br>index as for<br>domestic supply                                   | PCE: Same price index as for domestic supply  | N/R  |
| 77                     | Renting and<br>leasing of<br>vehicles,<br>equipment                              | SPPI all<br>sectors price<br>index   | Implied<br>import<br>price<br>change<br>from NIE    | Implied import price change from NIE weighted with SPPI average for all sectors | CPI index for<br>'Purchase of<br>vehicles'  | SPPI all<br>sectors<br>price index               |
| 78                     | Activities of employment placement agencies                                      | SPPI index for<br>'Employment<br>activities'   | N/R   | Same price<br>index as for<br>domestic supply                                   | PCE: Same price<br>index as for<br>domestic supply  | N/R  |
| 79                     | Travel agency,<br>tour operator  | CPI index for<br>'Package<br>holidays'   | N/R   | Same price<br>index as for<br>domestic supply                                   | PCE: Same price index as for domestic supply  | N/R  |

|                        |   | Supply  |   | Use  |   |  |
|------------------------|---|---|---|--|---|--|
| NACE<br>Rev. 2<br>Code | Product<br>Group                                    | Domestic<br>Supply  | Imports   | Use by<br>Industry   | Domestic Final<br>Demand  | Exports  |
|                        | reservation<br>service and<br>related<br>activities |   |   |  |   |  |
| 80                     | Security and investigation activities               | SPPI index for<br>'Security and<br>investigation<br>activities'   | N/R   | Same price<br>index as for<br>domestic supply                        | PCE: Same price index as for domestic supply  | N/R  |
| 81                     | Services to buildings and landscape activities      | SPPI index for<br>'Industrial and<br>building<br>cleaning'  | N/R   | Same price<br>index as for<br>domestic supply                        | PCE: Same price index as for domestic supply  | N/R  |
| 82                     | Office<br>administration<br>& office<br>support     | SPPI all<br>sectors price<br>index  | N/R   | Same price<br>index as for<br>domestic supply                        | PCE: Same price index as for domestic supply  GFCF: As per Capform deflators used in NIE  | N/R  |
| 84                     | Public<br>administration                            | Weighted average of implied intermediate consumption deflator, implied Capform depreciation deflator and earnings index                         | Same price<br>index as<br>for<br>domestic<br>supply | Same price<br>index as for<br>domestic supply                        | PCE & Govt. expenditure: both deflated by the same price index as for domestic supply  GFCF: Based in part on CPI all Items index   | Same price<br>index as for<br>domestic<br>supply |
| 85                     | Education   | The implied price index from the final uses as most of Education is non-market and there is no reasonable price index for non-market activities | N/R   | Implied price index from final consumption elements of the use table | FCE: estimates refer to private colleges, secretarial colleges, etc. Appropriate CPI sub-indices used.  Government expenditure: The largest category of expenditure on Education. Deflated by a weighted average of relevant price indices applied to detailed breakdown of Education costs | N/R  |

|                        |  | Supply  |   | Use  |  |   |
|------------------------|--|---|---|--|--|---|
| NACE<br>Rev. 2<br>Code | Product<br>Group   | Domestic<br>Supply  | Imports   | Use by<br>Industry   | Domestic Final<br>Demand   | Exports   |
|                        |  |   |   |  | from Department of Education & Skills.   |   |
| 86-88                  | Human health activities; Residential care activities; Social work activities without accommodation | The implied price index from the Use table was employed as much of Health is nonmarket and there is no reasonable price index for non-market activities | Same price index as for domestic supply             | Mainly relates to purchase by HSE of medical services, deflated by weighted average of relevant CPI indices. Balance of IIU deflated by implied deflator for final uses. | FCE: Weighted average of relevant CPI indices based on detailed FCE expenditure  NPISH: Weighted average of relevant CPI indices based on detailed NPISH expenditure  Government consumption: Deflated by a weighted average of relevant price indices applied to detailed Health Service Executive (HSE) cost breakdown as described in HSE annual accounts | The implied price index from the non-export element of final uses |
| 90                     | Creative, arts<br>and<br>entertainment<br>activities   | CPI index for<br>'Cultural<br>admittance'   | Same price<br>index as<br>for<br>domestic<br>supply | Same price<br>index as for<br>domestic supply  | PCE: Same price index as for domestic supply  GFCF: Weighted average of appropriate CPI indices for DVDs, Musical records, Tapes; Cinema; Books, etc.  | Same price<br>index as for<br>domestic<br>supply                  |
| 91                     | Libraries,<br>archives,<br>museums and<br>other cultural<br>activities                             | CPI index for<br>'Cultural<br>admittance'   | N/R   | Same price<br>index as for<br>domestic supply  | PCE: Same price index as for domestic supply   | N/R   |
| 92                     | Gambling and betting activities  | CPI index for<br>'Recreational<br>and sporting<br>services'   | Same price<br>index as<br>for<br>domestic<br>supply | Same price<br>index as for<br>domestic supply  | PCE: Same price index as for domestic supply   | Same price<br>index as for<br>domestic<br>supply                  |
| 93                     | Sports   | CPI index for<br>'Recreational  | Same price index as                                 | Same price index as for  | PCE: Same price index as for   | Same price index as for   |

|                        |   | Supply  |   | Use   |  |                    |
|------------------------|---|---|---|---|--|--------------------|
| NACE<br>Rev. 2<br>Code | Product<br>Group  | Domestic<br>Supply  | Imports   | Use by<br>Industry                            | Domestic Final<br>Demand                           | Exports            |
|                        | activities and<br>amusement<br>and recreation<br>activities             | and sporting services'  | for<br>domestic<br>supply                           | domestic supply                               | domestic supply                                    | domestic<br>supply |
| 94                     | Activities of<br>Membership<br>organisations                            | CPI index for<br>'Club and<br>society<br>subscriptions'   | N/R   | Same price<br>index as for<br>domestic supply | PCE: Same price index as for domestic supply       | N/R                |
| 95                     | Repair of computers and personal & household goods                      | CPI index for<br>'Repair of<br>household<br>appliances'   | N/R   | Same price<br>index as for<br>domestic supply | PCE: Same price<br>index as for<br>domestic supply | N/R                |
| 96                     | Other<br>personal<br>service<br>activities                              | Weighted average of CPI indices for 'Dry cleaning and laundry', 'Hairdressing salons and personal grooming establishment' | Same price<br>index as<br>for<br>domestic<br>supply | Same price<br>index as for<br>domestic supply | PCE: Same price<br>index as for<br>domestic supply | N/R                |
| 97                     | Activities of<br>households as<br>employers of<br>domestic<br>personnel | CPI index for<br>'Domestic<br>services and<br>household<br>services'  | N/R   | N/R   | Same price index<br>as for domestic<br>supply      | N/R                |

## List of abbreviations and acronyms

API = Agricultural Price Indices

ASI = Annual Services Inquiry

BoP = Balance of Payments

Capform = Capital Formation

CIF = Cost carriage, Insurance and Freight

CIP = Census of Industrial Production

COE = Compensation of Employees

COICOP = Classification Of Individual (final) Consumption by Purpose (households)

CPI = Consumer Price Index

DES = Department of Education and Skills

DKM = DKM Economic Consultants Review of the Construction Industry and Outlook

DOH = Department of Health

EHECS = Earning, Hours and Employment

**Costs Survey** 

ESA = European System of Accounts

FDT = Food, Drink and Tobacco

FOB = Free on Board

GDP = Gross Domestic Product

GFCF = Gross Fixed Capital Formation

**GNI = Gross National Income** 

GVA = Gross Value Added

GWPI = General Wholesale Price index

**HSE** = Health Service Executive

IIU = Inter Industry Use

NACE = 'Nomenclature générale des Activités économiques dans les Communautés Européennes'. Classification of Economic Activities within the European Communities

NATACC = National Accounts

NEC = Not Elsewhere Classified

NIE = National Income and Expenditure

NPISH = Non-Profit Institutions Serving

Households

N/R = Not Relevant

PCE = Personal Consumption and Expenditure

PPI = Producer Price Index

PRODCOM = PRODuction COMMunautaire

(Community Production)

RSI = Retail Sales Index

RM&I = Repair, maintenance and

improvement

S&U = Supply and Use

SNA = System of National Accounts

SSPI = Services Producer Price Index

SUT = Supply and Use Tables

UV = Unit Value

VAT = Value Added Tax

WA = Weighted Average

WPI = Wholesale Price Index