

| Data Source    |                                |                                    |         |           |          |          |          |          |          |          |          |
|----------------|--------------------------------|------------------------------------|---------|-----------|----------|----------|----------|----------|----------|----------|----------|
| Sector         | Sub-Sector                     | Emissions Source                   | Scope   | Unit      | 2019     | 2020     | 2021     | 2022     | 2023     | 2024     | 2025     |
| Domestic       | All                            | Grid Electricity                   | Scope 2 | kWh       | 25974617 | 25339285 | 25486427 | 25225396 | 25464161 | 25268514 | 25232138 |
| Domestic       | All                            | Grid Electricity T&D Losses        | Scope 3 | kWh       | 25974617 | 25339285 | 25486427 | 25225396 | 25464161 | 25268514 | 25232138 |
| Domestic       | All                            | Burning Oil                        | Scope 1 | kWh       | 151115   | 150413   | 144659   | 148957   | 104490   | 89010    | 78270    |
| Domestic       | All                            | District Heating                   | Scope 1 | kWh       | 1299286  | 1293257  | 1380230  | 1465809  | 1379299  | 1587720  | 1565974  |
| Domestic       | All                            | Coal                               | Scope 1 | kWh       | 684335   | 681159   | 684372   | 609424   | 397350   | 370100   | 311514   |
| Domestic       | All                            | Water                              | Scope 3 | cubic met | 211714   | 218593   | 218847   | 216809   | 221395   | 221395   | 221395   |
| Non-Domestic   | All                            | Grid electricity                   | Scope 2 | kWh       | 8699091  | 7901663  | 8413534  | 8244923  | 8111610  | 7920198  | 7754604  |
| Non-Domestic   | All                            | Grid Electricity T&D Losses        | Scope 3 | kWh       | 8699091  | 7901663  | 8413534  | 8244923  | 8111610  | 7920198  | 7754604  |
| Non-Domestic   | All                            | District Heating                   | Scope 2 | kWh       | 6589781  | 6593450  | 6628106  | 5979112  | 6184127  | 5965750  | 6064952  |
| Non-Domestic   | All                            | LPG                                | Scope 1 | kWh       | 8567     | 153176   | 146584   | 194433   | 111318   | 52236    | 74074    |
| Non-Domestic   | All                            | Gas Oil                            | Scope 1 | kWh       | 7218877  | 6904170  | 7163449  | 7381676  | 7086497  | 6923906  | 6665572  |
| Non-Domestic   | All                            | Burning Oil                        | Scope 1 | kWh       | 507188   | 379729   | 454120   | 362568   | 342383   | 333117   | 342653   |
| Non-Domestic   | All                            | Water                              | Scope 3 | cubic met | 75902    | 62243    | 77458    | 83484    | 68374    | 72842    | 94839    |
| Non-Domestic   | All                            | Refrigerants                       | Scope 1 | kg        | 2        | 2        | 2        | 2        | 2        | 2        | 2        |
| Non-Domestic   | All                            | Wood Pellets                       | Scope 1 | kWh       | 1167951  | 1062116  | 1212296  | 1048175  | 1127338  | 1180344  | 1087554  |
| Non-Domestic   | All                            | Hydrogen (Green)                   | Scope 1 | kWh       | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| Transport      | Council Vehicle Fleet          | Diesel                             | Scope 1 | kWh       | 4996742  | 3882151  | 4597541  | 6715898  | 7287740  | 7097341  | 7064416  |
| Transport      | Vessels - Pilot boats          | Gas oil                            | Scope 1 | kWh       | 2587815  | 2364991  | 1742578  | 556661   | 484625   | 488750   | 377538   |
| Transport      | Council Vehicle Fleet          | Grid Electricity                   | Scope 2 | kWh       | 0        | 0        | 0        | 4286     | 14315    | 10034    | 30851    |
| Transport      | Council Vehicle Fleet          | Grid Electricity T&D Losses        | Scope 3 | kWh       | 0        | 0        | 0        | 4286     | 14315    | 10034    | 30851    |
| Transport      | Council Vehicle Fleet          | Petrol                             | Scope 1 | km        | 700955   | 700955   | 849264   | 755450   | 702120   | 719173   | 646880   |
| Transport      | Council Vehicle Fleet          | BEV                                | Scope 2 | km        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| Transport      | Council Vehicle Fleet          | HVO                                | Scope 1 | litres    | 0        | 0        | 0        | 0        | 0        | 0        | 16290    |
| Transport      | Vessels                        | Grid electricity                   | Scope 2 | kWh       | 901987   | 894727   | 838274   | 905440   | 849220   | 841763   | 903303   |
| Transport      | Vessels                        | Grid Electricity T&D Losses        | Scope 3 | kWh       | 901987   | 894727   | 838274   | 905440   | 849220   | 841763   | 903303   |
| Transport      | Vessels - Ferries              | Marine Gas Oil                     | Scope 1 | kWh       | 47500458 | 41284213 | 47839121 | 44782453 | 44985004 | 45144490 | 43762736 |
| Transport      | Vessels - Tugs                 | Marine Gas Oil                     | Scope 1 | kWh       | 6287293  | 5628808  | 4087331  | 4445040  | 4365549  | 4795229  | 4449336  |
| Transport      | Vessels                        | Biodiesel                          | Scope 1 | kWh       | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| Transport      | Vessels                        | Hydrogen (Green)                   | Scope 1 | kWh       | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| Transport      | Aircraft - SIC                 | Aviation Spirit                    | Scope 1 | kWh       | 536811   | 367142   | 433371   | 496292   | 463918   | 416094   | 429719   |
| Transport      | Aircraft - SIC                 | Grid Electricity                   | Scope 2 | kWh       | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| Transport      | Aircraft - SIC                 | Grid Electricity T&D Losses        | Scope 3 | kWh       | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| Transport      | Aircraft - SIC                 | Hydrogen (Green)                   | Scope 1 | kWh       | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| Transport      | Aircraft - SIC                 | Sustainable Aviation Fuel          | Scope 1 | kWh       | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| Transport      | Aircraft - Solid Fuel          | Aviation Spirit                    | Scope 3 | kWh       | 5536     | 10699    | 0        | 17267    | 13902    | 9857     | 4379     |
| Transport      | Aircraft - Solid Fuel          | Grid Electricity                   | Scope 3 | kWh       | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| Transport      | Aircraft - Solid Fuel          | Hydrogen (Green)                   | Scope 3 | kWh       | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| Transport      | Aircraft - Solid Fuel          | Sustainable Aviation Fuel          | Scope 3 | kWh       | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| Transport      | Business Travel                | Taxi                               | Scope 3 | km        | 23242    | 1045     | 4043     | 8043     | 9599     | 10816    | 12298    |
| Transport      | Business Travel                | Rail Travel                        | Scope 3 | km        | 21880    | 2339     | 15375    | 23220    | 26744    | 31448    | 14361    |
| Transport      | Business Travel                | Air Travel                         | Scope 3 | km        | 924504   | 180633   | 327182   | 340145   | 359639   | 358660   | 470119   |
| Transport      | Employee Commute               | Petrol                             | Scope 3 | km        | 10035933 | 5200992  | 6063695  | 6303931  | 6665204  | 6592153  | 6240926  |
| Transport      | Employee Commute               | Local bus                          | Scope 3 | km        | 424053   | 219760   | 256212   | 266363   | 281628   | 278541   | 263701   |
| Transport      | Employee Commute               | BEV                                | Scope 3 | km        | 0        | 0        | 0        | 0        | 0        | 0        | 8570     |
| Transport      | Grey Vehicle Fleet             | Petrol                             | Scope 2 | km        | 1605802  | 832186   | 970223   | 1008662  | 1066468  | 1054779  | 998581   |
| Transport      | Grey Vehicle Fleet             | BEV                                | Scope 2 | km        | 0        | 0        | 0        | 0        | 0        | 0        | 34229    |
| Infrastructure | Waste and other infrastructure | Grid Electricity                   | Scope 2 | kWh       | 5357847  | 4761204  | 4344901  | 4182971  | 4115676  | 4078582  | 4112418  |
| Infrastructure | Waste and other infrastructure | Grid Electricity T&D Losses        | Scope 3 | kWh       | 5357847  | 4761204  | 4344901  | 4182971  | 4115676  | 4078582  | 4112418  |
| Infrastructure | Waste and other infrastructure | Burning Oil                        | Scope 1 | kWh       | 1275595  | 941380   | 1581432  | 1683077  | 1588611  | 1525404  | 2451605  |
| Infrastructure | Waste and other infrastructure | Gas Oil                            | Scope 1 | kWh       | 1491943  | 1380197  | 1307470  | 1242108  | 1278642  | 1295217  | 1000370  |
| Infrastructure | Waste and other infrastructure | Water                              | Scope 3 | cubic met | 19147    | 19690    | 18848    | 20568    | 17769    | 20496    | 18157    |
| Infrastructure | Waste and other infrastructure | ERP                                | Scope 1 | tonnes    | 23732    | 25162    | 25041    | 25685    | 26393    | 25393    | 25952    |
| Infrastructure | Waste and other infrastructure | Landfill - Food & drink / organic  | Scope 3 | tonnes    | 4        | 36       | 63       | 33       | 21       | 35       | 29       |
| Infrastructure | Waste and other infrastructure | Landfill - Commercial & Industrial | Scope 3 | tonnes    | 9364     | 10059    | 19380    | 11284    | 12867    | 11189    | 14711    |
| Infrastructure | Waste and other infrastructure | Landfill - MSW                     | Scope 3 | tonnes    | 2783     | 1158     | 547      | 289      | 150      | 223      | 305      |
| Infrastructure | Waste and other infrastructure | Landfill - Textiles                | Scope 3 | tonnes    | 81       | 209      | 194      | 182      | 395      | 263      | 395      |
| Infrastructure | Waste and other infrastructure | Landfill - Glass                   | Scope 3 | tonnes    | 19       | 3        | 17       | 0        | 11       | 21       | 17       |
| Infrastructure | Waste and other infrastructure | Landfill - Wood                    | Scope 3 | tonnes    | 6        | 9        | 16       | 6        | 9        | 4        | 14       |
| Infrastructure | Waste and other infrastructure | ERP-CCS                            | Scope 1 | tonnes    | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| Infrastructure | Waste and other infrastructure | Recycling - All metals             | Scope 3 | tonnes    | 350      | 435      | 292      | 284      | 248      | 224      | 240      |
| Infrastructure | Waste and other infrastructure | Recycling - All metals             | Scope 3 | tonnes    | 349      | 427      | 421      | 384      | 381      | 486      | 469      |
| Infrastructure | Waste and other infrastructure | Recycling - Paper / board          | Scope 3 | tonnes    | 643      | 775      | 792      | 769      | 702      | 755      | 707      |
| Infrastructure | Waste and other infrastructure | Recycling - Glass                  | Scope 3 | tonnes    | 639      | 549      | 449      | 777      | 566      | 494      | 479      |
| Land           | SIC Land                       | Degraded peatland                  | Scope 1 | hectares  | 6882     | 6882     | 6451     | 6451     | 6019     | 5879     | 5811     |