

# SECTOR CHAPTERS - OVERVIEW

The following table provides a comprehensive list of the separate sector chapters included in this Informative Inventory Report.

|                                                                                                                      |
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| <b>NFR 1 - ENERGY</b>                                                                                                |
| 1.A - Fuel Combustion Activities                                                                                     |
| 1.A.1 - Energy Industries                                                                                            |
| 1.A.1.a - Public electricity and heat production                                                                     |
| 1.A.1.b - Petroleum refining                                                                                         |
| 1.A.1.c - Manufacture of solid fuels and other energy industries                                                     |
| 1.A.2 - Fuel Combustion Activities in Industries and Construction                                                    |
| 1.A.2.a - Stationary combustion in manufacturing industries and construction: Iron and Steel                         |
| 1.A.2.b - Stationary combustion in manufacturing industries and construction: Non-ferrous Metals                     |
| 1.A.2.c - Stationary combustion in manufacturing industries and construction: Chemicals                              |
| 1.A.2.d - Stationary combustion in manufacturing industries and construction: Pulp, Paper and Print                  |
| 1.A.2.e - Stationary combustion in manufacturing industries and construction: Food Processing, Beverages and Tobacco |
| 1.A.2.f - Stationary combustion in manufacturing industries and construction: Non-Metallic Minerals                  |
| 1.A.2.g viii - Stationary Combustion in Manufacturing Industries & Construction: Other                               |
| 1.A.2.g vii - Mobile Combustion in Manufacturing Industries & Construction                                           |
| 1.A.3 - Transport                                                                                                    |
| 1.A.3.a - Civil Aviation                                                                                             |
| 1.A.3.a i (i) - International Civil Aviation: LTO                                                                    |
| 1.A.3.a ii (i) - Domestic Civil Aviation: LTO                                                                        |
| 1.A.3.a i (ii) - International Civil Aviation: Cruise                                                                |
| 1.A.3.a ii (ii) - Domestic Civil Aviation: Cruise                                                                    |
| 1.A.3.b - Road Transport                                                                                             |
| 1.A.3.bi-iv - Emissions from Fuel Combustion in Road Vehicles                                                        |
| 1.A.3.b i - Road Transport: Passenger Cars                                                                           |
| 1.A.3.b ii - Road Transport: Light duty vehicles                                                                     |
| 1.A.3.b iii - Road Transport: Heavy duty vehicles                                                                    |
| 1.A.3.b iv - Road Transport: Mopeds & Motorcycles                                                                    |
| 1.A.3.b v - Gasoline Evaporation                                                                                     |
| 1.A.3.b vi-vii - Emissions from Wear and Abrasion in Road Transport                                                  |
| 1.A.3.b vi - Road Transport: Tyre and Brake Wear                                                                     |
| 1.A.3.b vii - Road Transport: Road Abrasion                                                                          |
| 1.A.3.c - Railways                                                                                                   |
| 1.A.3.d - Navigation                                                                                                 |
| 1.A.3.d i - International Maritime Navigation                                                                        |
| 1.A.3.d i (ii) - International Inland Navigation                                                                     |
| 1.A.3.d ii - National Navigation                                                                                     |
| 1.A.3.d ii (a) - National Maritime Navigation                                                                        |
| 1.A.3.d ii (b) - National Inland Navigation                                                                          |
| 1.A.3.e - Other Transport                                                                                            |

**NFR 1 - ENERGY**

1.A.3.e i - Pipeline Transport

1.A.3.e ii - Other Transport: Other

1.A.4 - Small Combustion

1.A.5 - Other (including Military)

1.B - Fugitive Emissions

1.B.1 - Solid Fuels

1.B.2 - Oil and Natural Gas

1.B.3 - Geothermal Energy

**NFR 2 - INDUSTRIAL PROCESSES & PRODUCT USE (IPPU)**

2.A - Mineral Industry

2.A.1 - Cement Production

2.A.2 - Lime Production

2.A.3 - Glass Production

2.A.5.a - Quarrying and Mining of Minerals other than Coal

2.A.5.b - Construction and Demolition

2.A.5.c - Storage, Handling and Transport of Mineral Products

2.A.6 - Other Mineral Products

2.B - Chemical Industry

2.B.1 - Ammonia Production

2.B.2 - Nitric Acid Production

2.B.3 - Adipic Acid Production

2.B.5 - Carbide Production

2.B.6 - Titanium Dioxide Production

2.B.7 - Soda Ash Production

2.B.10.a - Other

2.B.10.b - Storage, Handling and Transport of Chemical Products

2.C - Metal Production

2.C.1 - Iron and Steel Production

2.C.2 Ferroalloys Production

2.C.3 Aluminum Production

2.C.4 Magnesium Production

2.C.5 Lead Production

2.C.6 Zinc Production

2.C.7.a Copper Production

2.C.7.b Nickel Production

2.C.7.c Other Metal Production

2.C.7.d Storage, Handling and Transport of Metal Products

2.D Other Solvent and Product Use

2.D.3.a Domestic Solvent Use including fungicides

2.D.3.b Road Paving with Asphalt

2.D.3.c Asphalt Roofing

2.D.3.d Coating Applications

2.D.3.e Degreasing

2.D.3.f Dry Cleaning

2.D.3.g Chemical Products

**NFR 1 - ENERGY**

2.D.3.h Printing

2.D.3.i Other Solvent Use

2.D.3.i (Stationary) Use of Lubricants

2.G Other Product Use

2.G.4 Use of Fireworks

2.G.4 Use of Tobacco

2.G.4 Charcoal

2.G.4 (Mobile) Use of Lubricants

2.H Other (Pulp &amp; Paper, Food)

2.H.1 Pulp and Paper Industry

2.H.2 Food and Beverages Industry

2.H.3 Other Industrial Processes

2.I Wood Processing

2.J Production of POPs

2.K Consumption of POPs and Heavy Metals

2.L Other Production, Consumption, Storage, Transportation or Handling of Bulk Products

2.L(a) Handling of Bulk Products

2.L(b) Diffuse Emissions From Industrial Establishments

**NFR 3 - AGRICULTURE**

3.B - Manure Management

3.D - Agricultural Soils

3.F - Field Burning Of Agricultural Residues

3.I - Agricultural: Other

**NFR 5 - WASTE**

5.A Biological Treatment of Waste - Solid Waste Disposal on Land

5.B.1 Biological treatment of waste - Composting

5.B.2 Biological treatment of waste - Anaerobic digestion at biogas facilities

5.C.1.b.v - Cremation

5.C.2 - Open Burning of Waste

5.D.1 - Domestic &amp; Commercial Wastewater Handling

5.D.2 - Industrial Wastewater Handling

5.E Other Waste

5.E.1 - Mechanical-biological Treatment of Waste

5.E.2 - Building and Car Fires

**NFR 6 - OTHER (Dummy)****NFR 11 - NATURAL SOURCES**

11.B - Forest Fires