

# SECTOR CHAPTERS - OVERVIEW

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

<b>NFR 1 - ENERGY</b>
<b>1.A - FUEL COMBUSTION ACTIVITIES</b>
<b>1.A.1 - Energy Industries</b>
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
<b>1.A.2 - Fuel Combustion Activities in Industries and Construction</b>
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
<b>1.A.3 - Transport</b>
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
1.A.3.e i - Pipeline Transport
1.A.3.e ii - Other Transport: Other
<b>1.A.4 - Small Combustion</b>
1.A.4.a i - Commercial and Institutional - Stationary Combustion
1.A.4.b i - Residential - Stationary Combustion
1.A.4.c i - Agriculture, Forestry, Fishing - Stationary Combustion
1.A.4.a ii - Commercial / Institutional: Mobile
1.A.4.b ii - Residential: Household and Gardening: Mobile
1.A.4.c ii - Agriculture/Forestry/Fishing: Off-road Vehicles and Other Machinery
1.A.4.c iii - Agriculture/Forestry/Fishing: National Fishing
<b>1.A.5 - Other (including Military)</b>
1.A.5.a - Other: Stationary (including Military)

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1.A.5.b - Other: Mobile (including Military)

**1.B - FUGITIVE EMISSIONS FROM FUELS**

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 - Overview**

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 & 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

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 & 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**

<b>NFR 1 - ENERGY</b>
<b>2.J - Production of POPs</b>
<b>2.K - Consumption of POPs and Heavy Metals</b>
<b>2.L - Other Production, Consumption, Storage, Transportation or Handling of Bulk Products</b>
2.L(a) - Handling of Bulk Products
2.L(b) - Diffuse Emissions From Industrial Establishments
<b>NFR 3 - AGRICULTURE</b>
3.B - Manure Management
3.D - Agricultural Soils
3.F - Field Burning Of Agricultural Residues
3.I - Agricultural: Other
<b>NFR 5 - WASTE</b>
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 & 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
<b>NFR 6 - OTHER (Dummy)</b>
<b>NFR 11 - NATURAL SOURCES</b>
11.B - Forest Fires