

Executive Summary

- Executive Summary

1 - Introduction

- Chapter 1: Introduction
 - 1.1 National Inventory Background
 - 1.2 Institutional Arrangements
 - 1.3 Inventory Preparation Process
 - 1.4 Methods & Data Sources
 - 1.5 Key Categories
 - 1.6 QA/QC & Verification methods
 - 1.7 General Uncertainty Evaluation
 - 1.8 General Assessment of Completeness

2 - Explanation of Key Trends

- Chapter 2: Explanation of Key Trends
 - Nitrogen Oxide (NO_x)
 - Sulfur dioxide (SO₂)
 - Non-Methane Volatile Organic Compounds (NMVOC)
 - Ammonia (NH₃)
 - Carbon Monoxide (CO)
 - Total suspended particulate matter (TSP)
 - Fine Particulate Matter (PM₁₀)
 - Fine Particulate Matter (PM_{2.5})
 - Black Carbon (BC)
 - Persistent Organic Pollutants (POP)
 - Heavy Metals (HM)

3 - Energy (NFR 1)

- Chapter 3: Energy (NFR 1)
- 1.A Fuel Combustion Activities
 - 1.A.1 Energy Industries
 - 1.A.2 Fuel Combustion Activities in Industries and Construction
 - 1.A.3 Transport
 - 1.A.4 Small Combustion
 - 1.A.5 Other (including Military)
- 1.B Fugitive Emissions
 - 1.B.1 Solid Fuels
 - 1.B.2.a Oil
 - 1.B.2.b Natural Gas
 - 1.B.2.c Flaring
 - 1.B.3 Geothermal Energy

4 - Industrial Processes & Product Use (NFR 2)

- Chapter 4: Industrial Processes & Product Use (NFR 2)
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- 2.A.2 Lime Production
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- 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
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 - 2.B.7 Soda Ash Production
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 - 2.B.10.b Storage, Handling and Transport of Chemical Products
- 2.C Metal Production
 - 2.C.1 Iron and Steel Production
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 - 2.C.4 Magnesium Production
 - 2.C.5 Lead Production
 - 2.C.6 Zinc Production
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 - 2.C.7.b Nickel Production
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 - 2.D.3.c Asphalt Roofing
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 - 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.G Other Product Use
 - 2.G.4 Use of Fireworks
 - 2.G.4 Use of Tobacco
 - 2.G.4 Charcoal
 - 2.G.4 Use of Lubricants
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 - 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

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