## Summary overview for key categories, 2015

Key categories	Direct GHG emissions	Criteria used for key source identification		Key category excluding	Key category including
		L	Т	LULUCF	LULUCF
1.A.1 Fuel combustion - Energy Industries - Liquid Fuels	CO <sub>2</sub>	Х	Х	Х	Х
1.A.1 Fuel combustion - Energy Industries - Solid Fuels	CO <sub>2</sub>	Х	Х	Х	Х
1.A.1 Fuel combustion - Energy Industries - Gaseous Fuels	CO <sub>2</sub>	Х	Х	Х	Х
1.A.2 Fuel combustion - Manufacturing Industries and Construction - Liquid Fuels	CO <sub>2</sub>	Х	Х	Х	Х
1.A.2 Fuel combustion - Manufacturing Industries and Construction - Solid Fuels	CO <sub>2</sub>	Х	Х	Χ	Х
1.A.2 Fuel combustion - Manufacturing Industries and Construction - Gaseous Fuels	CO <sub>2</sub>	Х	Х	Х	Х
1.A.2 Fuel combustion - Manufacturing Industries and Construction - Other Fossil	CO <sub>2</sub>				
Fuels	_	X	X	Χ	X
1.A.3.b Road Transportation	CO <sub>2</sub>	Х	X	Χ	X
1.A.3.d Domestic Navigation - Liquid Fuels	CO <sub>2</sub>		X	Χ	X
1.A.4 Other Sectors - Liquid Fuels	CO <sub>2</sub>	X		Χ	X
1.A.4 Other Sectors - Solid Fuels	CO <sub>2</sub>		X	Х	X
1.A.4 Other Sectors - Gaseous Fuels	CO <sub>2</sub>	Х	X	Х	X
1.A.4 Other Sectors - Other Fossil Fuels	CH₄	Х	Х	Х	Х
1.A.5 Other (Not specified elsewhere) - Solid Fuels	CO <sub>2</sub>		Х	Х	Х
1.B.1 Fugitive emissions from Solid Fuels	CH₄	Х	Х	Х	X
1.B.2.a Fugitive Emissions from Fuels - Oil and Natural Gas - Oil	CO <sub>2</sub>	Х	Х	Х	X
1.B.2.a Fugitive Emissions from Fuels - Oil and Natural Gas - Oil	CH <sub>4</sub>	Х	Х	Х	X
1.B.2.b Fugitive Emissions from Fuels - Oil and Natural Gas - Natural Gas	CH <sub>4</sub>	Х	Х	Х	X
1.B.2.c Fugitive Emissions from Fuels - Venting and flaring	CH₄	Х		Х	Х
1.B.2.d Fugitive Emissions from Fuels - Other	CH₄	Х	Х	Х	Х
2.A.1 Cement Production	CO <sub>2</sub>	Х	Х	Χ	Х
2.A.2 Lime Production	CO <sub>2</sub>	Х		Х	Х
2.B.1 Ammonia Production	CO <sub>2</sub>	Х	X	Х	Х
2.B.2 Nitric Acid Production	N <sub>2</sub> O		X	Χ	Х
2.B.8 Petrochemical and Carbon Black Production	CO <sub>2</sub>		Х	Х	
2.C.1 Iron and Steel Production	CO <sub>2</sub>	Х	Х	Х	Х
2.C.1 Iron and Steel Production	PFC		X	Χ	Х
2.F.1 Refrigeration and Air conditioning	Aggregate F- gases	Х	Х	Х	X
3.A Enteric Fermentation	CH₄	X	X	X	X
3.B Manure Management	CH₄	X		X	X
3.B Manure Management	N <sub>2</sub> O	X		X	7
3.D.1 Direct N2O Emissions From Managed Soils	N <sub>2</sub> O	X	X	X	X
3.D.2 Indirect N2O Emissions From Managed Soils	N2O	X	X	X	X

4.A.1 Forest Land Remaining Forest Land	CO <sub>2</sub>	X	X		X
4.A.2 Land Converted to Forest Land	CO <sub>2</sub>	X	Х		X
4.B.1 Cropland Remaining Cropland	CO <sub>2</sub>	X	Х		X
4.B.2 Land Converted to Cropland	CO <sub>2</sub>	X	Х		X
4.C.1 Grassland Remaining Grassland	CO <sub>2</sub>	Х	Х		X
4.C.2 Land Converted to Grassland	CO <sub>2</sub>	X	Х		X
4.D.2 Land Converted to Wetlands	CO <sub>2</sub>	X	Х		X
4.E.1 Settlements Remaining Settlements	CO <sub>2</sub>	X	Х		X
4.E.2 Land Converted to Settlements	CO <sub>2</sub>	X	Х		X
4.F.1 Other Land Remaining Other Land	CO <sub>2</sub>	X	Х		X
4(I). Direct N <sub>2</sub> O emissions from N inputs to managed soils	N <sub>2</sub> O	X	Х		X
5.A Solid Waste Disposal	CH₄	X	Х	Х	X
5.D Wastewater Treatment and Discharge	CH₄	X	Х	X	X
5.D Wastewater Treatment and Discharge	N <sub>2</sub> O		Х	X	