

Party to the Convention	Party to the 2nd Sulphur Protocol	Party to the Protocol on POPs	Party to the Protocol on Heavy Metals
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Albania	2016, 2018		
Armenia			
Austria	2022	2014	none
Azerbaijan			
Belarus			
Belgium	none	none	none
Bosnia and Herzegovina			
Bulgaria	none	none	none
Canada	2016	2016	2016
Croatia	2015, 2019	2019	2015, 2019
Cyprus	2018, 2022	2018, 2022	2018, 2022
Czechia	2019	2019, 2014	2019
Denmark	none	none	none
Estonia		2018, 2016	none
EU	2019	2019	2019
Finland	none	none	none
France	2016	none	none
Georgia			
Germany		2018	2019
Greece	2022		
Hungary	2014	none	none
Iceland		none	
Ireland	none		

Italy		2014, 2018	
Kazakhstan			
Kyrgyzstan			
Latvia		none	none
Liechtenstein	none	none	none
Lithuania	2015	2017; 2018	none
Luxembourg	none	none	none
Malta			
Monaco	none		none
Montenegro		none	none
Netherlands	none	none	none
Norway	2019	none	none
Poland			2015, 2
Portugal			none
Republic of Moldova		none	none
Romania		none	none
Russian Federation			
Serbia		none	none
Slovakia	2017	2017	2017
Slovenia		2021	none
Spain	none	none	2014
Sweden		2021	2021
Switzerland	none	none	none

North Macedonia	2018	2018, 2022	2018
Turkey			
Ukraine			2018
UK	2018	2018	2018
US			none

**Party to the Gothenburg Protocol**

2014, 2019
2014, 2017
2021
2016, 2017, 2018
2015, 2019
2018, 2022
2019, 2014
2017
2018, 2016
2014, 2017; 2018; 2019
2016, 2018, 2022
2014, 2016, 2017; 2018; 2021
2015, 2017
2013, 2017; 2018
2014, 2016
2018

2018
none
2015, 2017, 2018, 2022
2016
none
2013, 2014, 2017, 2019

2016, 2017, 2018, 2019, 2021, 2022
2016, 2021
2016
2019
2017, 2018
2022
2017
2021
2019, 2014
2016 (2018) 2021
2017, 2018

2018, 2014, 2022
2018, 2014
2014, 2017, 2018
2013, 2014, 2018

## Comments

Measures to improve ambient air quality in general, including SO<sub>2</sub>, [both template and ppt](#)

Last reported in 2014: BAT development, [ppt](#)

2014: public awareness on residential heating, POPs, PM, [both template and ppt](#); 2019: NO<sub>x</sub> [only template](#); 2022: template for NO<sub>x</sub> and SO<sub>x</sub>

Last reported in 2016: Air pollution in general, transport, industry and energy sectors in particular, [both template and ppt](#)

Last reported in 2013 as part of EECCA session on challenges

2017: ammonia emissions from agri in Flanders presentation; 2014: VOC from chemical industry and refineries, [presentations](#)

no recent report

2021: GP (PM)-template

2017: ammonia; 2016: transport/fuel, cement industry, electricity generation (SO<sub>x</sub>, VOC, NO<sub>x</sub>, PM); commitments under HM and POPs protocols, [template and ppt](#); 2018: emissions from residential heating

2019: multi-sector, [template only](#); 2015: transport (NO<sub>x</sub>, PM, Pb), air pollution in general (SO<sub>x</sub>, Nox, VOC, PM, HM), [both template and ppt](#)

filled in [templates](#) in 2018 for all 4 protocols; 2022: template reporting for sectors: agriculture, energy, industry, transport and waste management

2019: [template](#) on energy and combustion, [presentation](#) on incentives and air protection act; 2014: incentive programs for residential heating (PAH, PM, VOC), [both template and presentation](#)

2017: ammonia; 2016: diffuse N from agriculture; 2013: ammonia, [presentation](#)

2016: PM and POPs from residential wood combustion, [both presentation and template](#); 2018: PM and POPs from wood combustion, [presentation](#)

2017: emissions from agriculture, NECD; 2015: Nox, SO<sub>2</sub> and PM from combustion plants and engines; 2014: EURO standards, Nox and PM, [2017-presentation, 2015 - both template and presentation](#); 2018 - emissions from domestic combustion [presentation](#); 2019 - multi-sector, [template only](#)

2016: env permitting simplification (ind and other activities), SO<sub>2</sub>, Nox, VOC, PM, [both template and presentation](#); 2018: PM from residential combustion, [both presentation and a template](#); 2022: template for ammonia from agriculture

2017: Nat air pollutant emission reduction programme (PREPA), GP pollutants; 2016: SO<sub>2</sub>, Nox, PM, VOC and NH<sub>3</sub>, PREPA; 2014: PM episode, emergency measures (transport, industry, res heating, agri), [both template and presentation](#); 2018 - residential heating [presentation](#); 2021 - GP pollutants

2017: transport (Nox, PM, SO<sub>2</sub>, VOC); 2015: transport; [both template and presentation](#)

2017: ammonia from agri; 2013: small combustion installations, domestic heating (PM, VOC), [both template and presentation](#); 2018 - small combustion installations [both template and ppt](#); 2019 - HM, [both template and ppt](#)

2022: measures mentioned in an email

2016: residential heating, awareness campaign, PM; 2014: sulphur reduction, various sectors, [template only\(video?\)](#)

**no recent report**

2013: web database of policies and measures, [presentation](#); 2018: residential wood burning [presentation](#)

2014: statement on measures at the session, burning of agri waste, POPs; 2018: residential combustion [both template and ppt](#)

2014: reported as part of EECCA session on challenges (introduction of BATs, transport management), [presentation](#)

2015 and 2016: economic instruments, BATs for new sources, [both template and presentation](#)

[no recent report](#)

[no recent report](#)

2017: residential heating, industry (PM and POPs) - [template only](#); 2015: energy efficiency for housing ([presentation](#)); 2018: PM and POPs from residential heating - [both template and ppt](#); 2022 - template for the Gothenburg Protocol (solid particles)

2016: fiscal incentives to use petrol cars, promotion of electric mobility ([both template and presentation](#))

no recent report

[no recent report](#)

2015: the questionnaire submitted in 2015 does not provide information on exact measures undertaken (most of the fields are empty)

[no recent report](#)

2019: maritime sector; 2017/2018: oil and gas industry (VOC) - 2017 - [template only](#), [presentation](#) delivered in 2018; 2014: residential heating (PM) [template only](#); 2013: NOx tax scheme

2019: NOx and PM ([template only](#)); 2018: clean heat awareness raising; 2017: ammonia from agri - [both template and presentation](#); 2016: residential combustion (PM, PAH) [only template](#). In addition, KAWKA programme covers NOx and SO2; 2015: residential heating at municipal level (PM, Nox, SO2); 2021 - PM, POPs and partly HMs (energy and heating); 2022: PM, POPs and some HMs (energy and heating)

2016: national strategy for air 2020 (GP pollutants) ([both template and presentation](#)); 2021: GP, good air campaign

2016: energy and transport sectors (GP pollutants) [template only](#); 2014 - [presentation](#) as part of the EECCA session on challenges; [2022: info on monitoring \(NOT REDUCTION MEASURES\) for Nox and Sox and other pollutants](#)

2019: road transport (template) and ppt on green investments

2018: residential combustion; 2017: N management in agri ([presentation](#)); 2016: BAT introduction ([both ppt and template](#));

2015: industry (IPPC requirements) ([both presentation and template](#)); 2014: fuel quality; 2022: template for pollutants covered by GP (Draft programme for air protection)

2017: harmonisation of legislation with GP, POPs and HM Protocols requirements [presentation](#); 2015: industrial regulations (GP, POPs and HM); energy, residential heating, transport (PM) - [template only](#)

2021: GP and POPs (small combustion installations) - template

2019: ammonia, Nox and VOC from livestock ([both template and ppt](#)); 2014: NO2 and PM abatement in Madrid; Hg emissions from chlor-alkali sector ([presentation](#))

2016: Nox system of charge (energy production) - [both template and presentation](#); reported on SLCP Nordic project in 2018 (improvement of inventories); 2021 - both template and a presentation (residential wood burning) 2018: wood burning [presentation](#); 2017: N management in agri; tax on VOC ([both template and presentation](#)); 2016: VOC tax; N compounds; 2014: transport (Nox, PM); 2013: PM from construction machinery; N management in agri;



2018: energy sector -[template and presentation](#); 2014: [presentation](#) on emissions from energy sector (NO<sub>x</sub>); 2013: challenges in implementation (as part of EECCA/SEE session); 2022: template - POPs from combustion  
no recent report

2018: Energy sector template and presentation; 2014: NH<sub>3</sub> from agri; new standards for LPS, permitting, EURO standards for vehicles ([both template and presentation](#)); 2013: challenges, as part of EECCA session

2018: [template and ppt](#) on residential heating; 2017: NH<sub>3</sub> from agri ([both template and ppt](#)); 2014: NH<sub>3</sub> from agri

2018: [presentation](#) on Burn Wise campaign; 2014: ozone standards review; carbon pollution from power plants; vehicle standards ([presentations](#)); 2013: PM from various sources, in particular residential wood combustion