This report covers the results for projections of the air pollutants sulphur dioxide ( $SO_2$ ), nitrogen oxides ( $NO_x$ ), non-methane volatile organic compounds (NMVOC), ammonia ( $NH_3$ ) and particulate matter ( $PM_{2.5}$ ) under the scenario "with existing measures" (WEM). It updates the previous projections for air pollutants published in 2015 (REP-0556).

The WEM scenario results in significant reductions in emissions from 2005 to 2030 for all pollutants except  $NH_3$ . The most substantial reduction (about 66%) is projected for the pollutant  $NO_x$ . Emission reductions for the other pollutants range from 24% to 48%;  $NH_3$  emissions, however, are projected to increase by 8%.