

Nitrogen emissions to the air in the Baltic Sea area

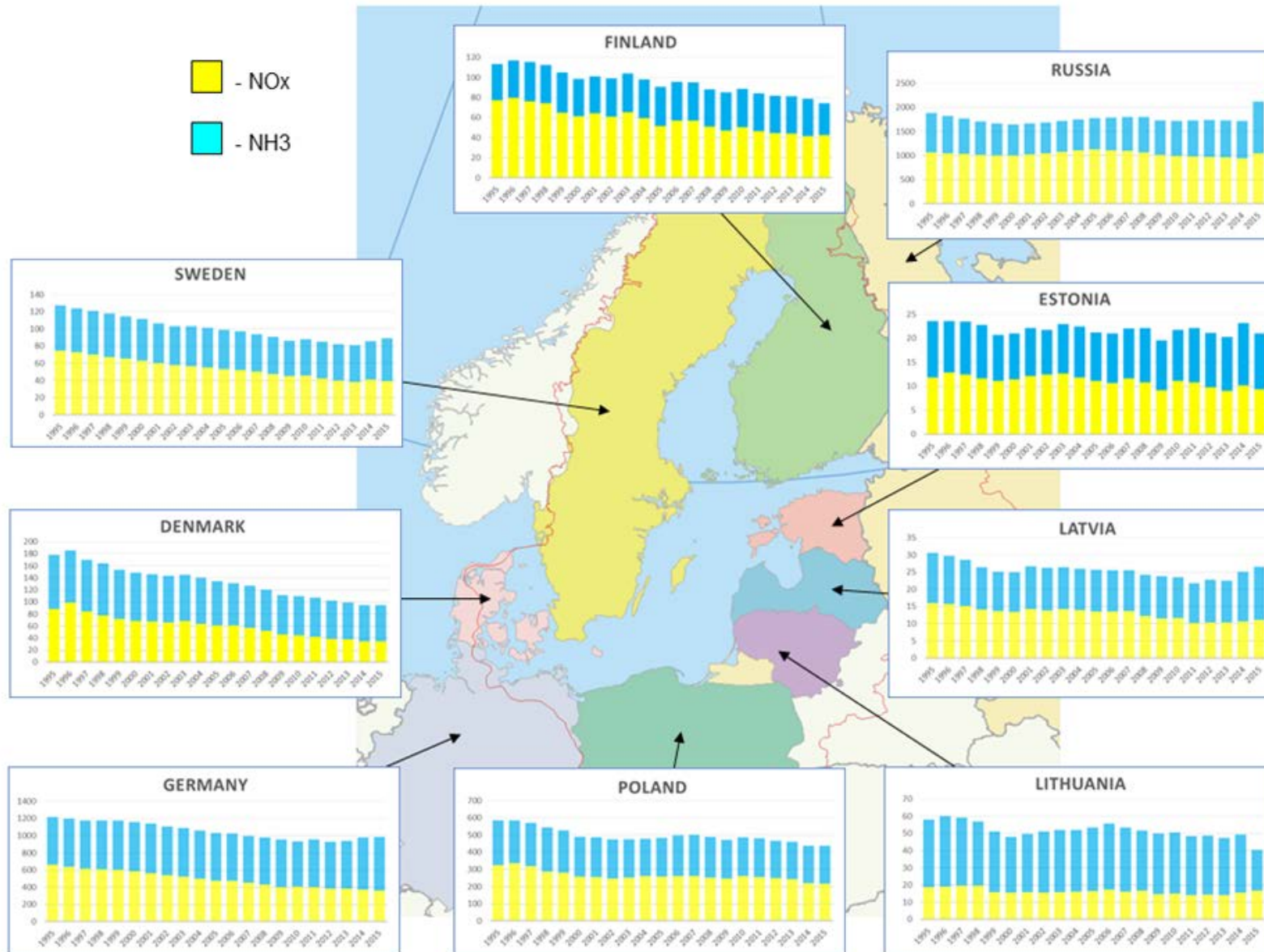
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Key message

- In all HELCOM Contracting Parties, **nitrogen oxides emissions are lower in 2015 than in 1995** with the most significant drop of nitrogen oxides emissions in Denmark (60%) followed by Sweden (47%) and then Germany and Finland both (45%).
- For all HELCOM Contracting Parties **except Russia, reductions of total nitrogen emissions can be observed in the period 1995 – 2015**, ranging from 12% in Estonia to 47% in Denmark. Total nitrogen emissions from Russia increased by 12% from 1995 to 2015.
- For **ammonia, annual emissions increased in three out of nine HELCOM Contracting Parties in the period 1995-2015**. These are: Russia (+31%), Germany (+12%) and Latvia (+6%). In the remaining countries a decline of ammonia emissions can be noticed, with the most significant declines in Lithuania (39%) and Denmark (34%).

Annual atmospheric emissions of nitrogen oxides, ammonia and total nitrogen from individual HELCOM Contracting Parties in the period 1995 – 2015. Units: ktonnes N/yr.



Annual atmospheric emissions of nitrogen oxides, ammonia and total nitrogen from individual HELCOM Contracting Parties in the period 1995 – 2015, in percent of 1995 emissions.

