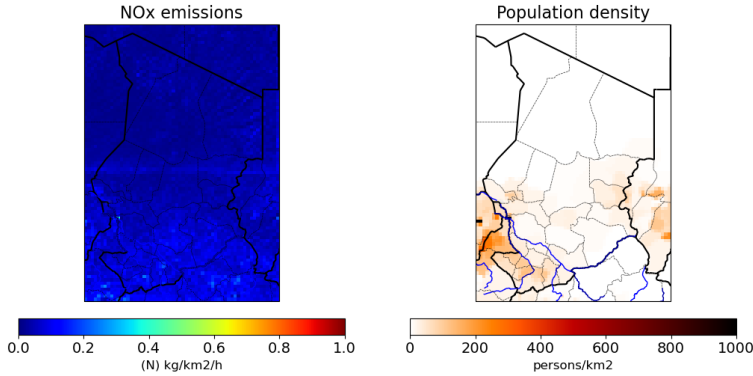


CHAD

Info sheet provided by the IMPALA team.
 (https://www.temis.nl/emissions/region_africa/impala.php)



Emission country totals

CH₄ = 0.5-3.0 Tg/yr (2018)
 CH₄ = 0.4-2.9 Tg/yr (2019)
 CH₄ = 0.6-3.5 Tg/yr (2020)
 CH₄ = 0.5-3.7 Tg/yr (2021)
 Total NO_x = 455 (N)Gg/yr (2019)

Emissions in Chad

The dominant types of anthropogenic methane emissions are agriculture and landfill, which are underestimated a lot in bottom-up emission inventories. The methane emissions from wetlands around Lake Chad show a strong seasonal cycle and are also largely underestimated in the bottom-up inventory.

