

ECCAD : Emissions of atmospheric Compound and Ancillary Data

<http://www.pole-ether.fr/eccad>

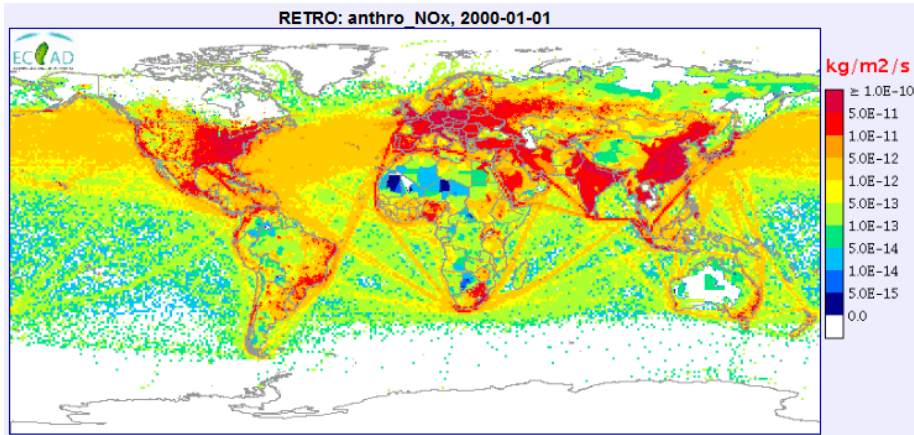


- ECCAD is the GEIA emissions data portal
- Data
 - Anthropogenic / Biomass Burning/ Biogenic / Oceanic emissions
 - Ancillary data
- Tools
 - Map Visualisation/ Map Compare
 - Total computation
 - Time series profile
 - Download
- New version is under development
 - 0.1° resolution grids and regional grids



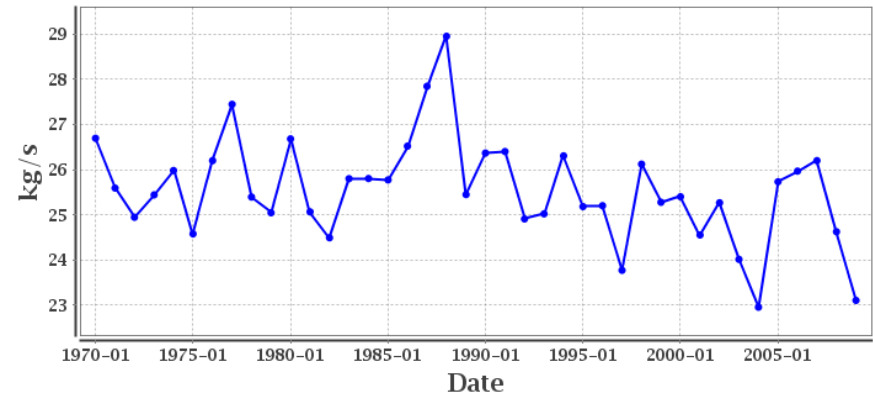
Examples of tools:

Visualization of emissions maps



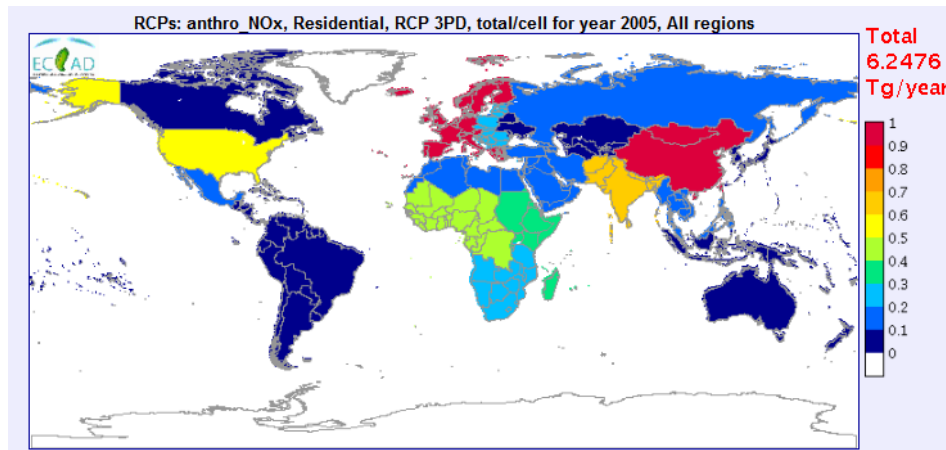
Temporal variation for a country over a period of time

biogenic_isoprene, total/region : GUESS-ES, USA



Temporal profile at 0.5/0.5 from 1970-01-01 to 2009-12-31

Total emitted for different regions



Ancillary data

