

# WATTSTHECOST.INFO

Particulate Matter £?  
 Heavy Metals £?  
 Tropospheric Ozone £?  
 Noise £?  
 Infrastructure £?

€£\$?

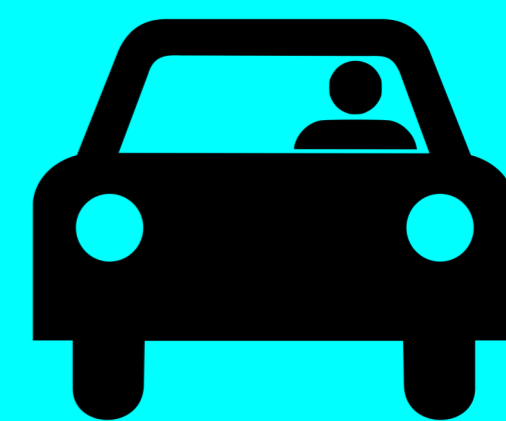
Blaise Kelly



# UK TRANSPORT STATISTICS

€1,413

AVERAGE COST OF VEHICLE OWNERSHIP IN 2010



€3,865

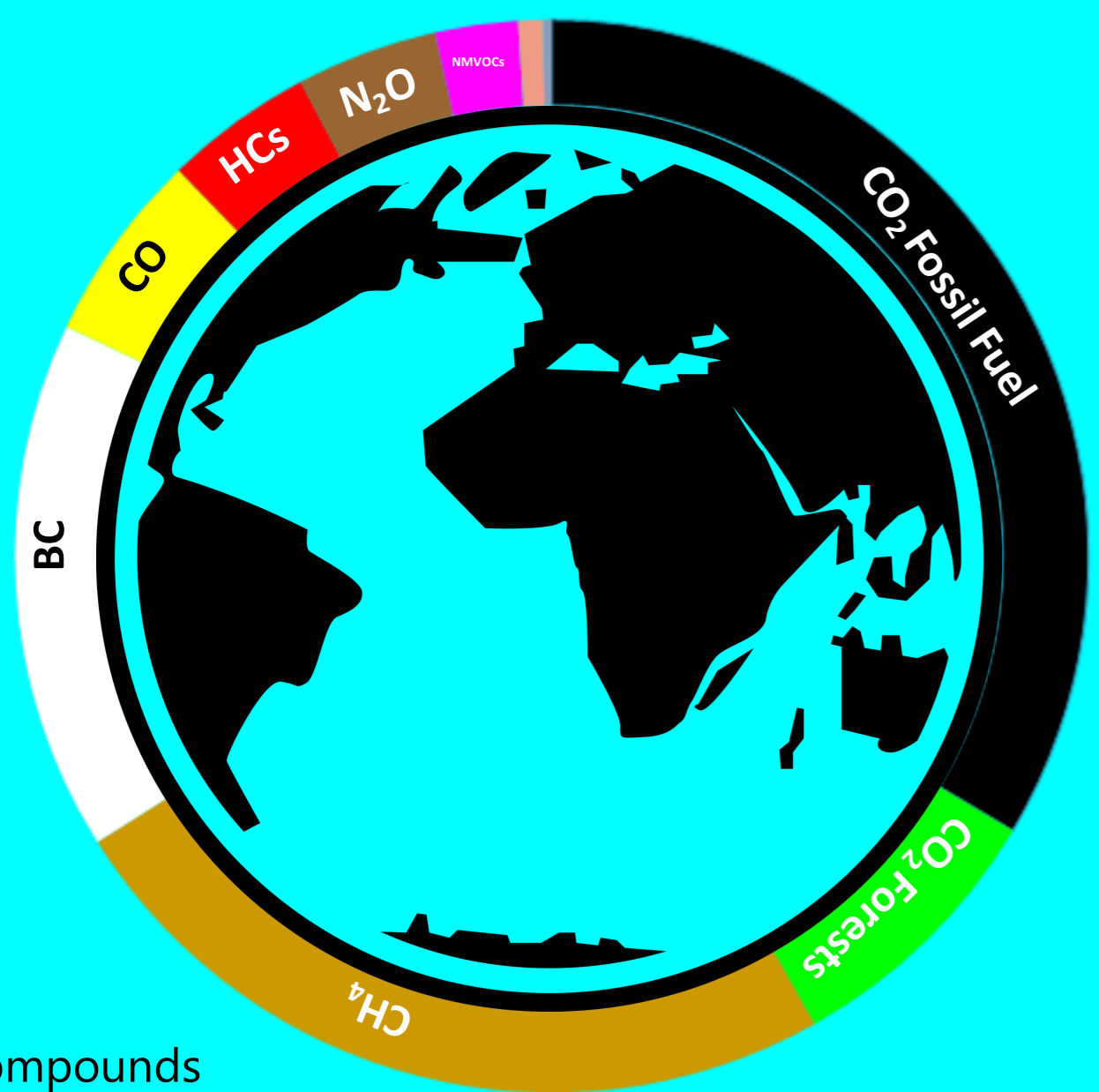
EXTERNAL COST PER VEHICLE

€31,000,000,000

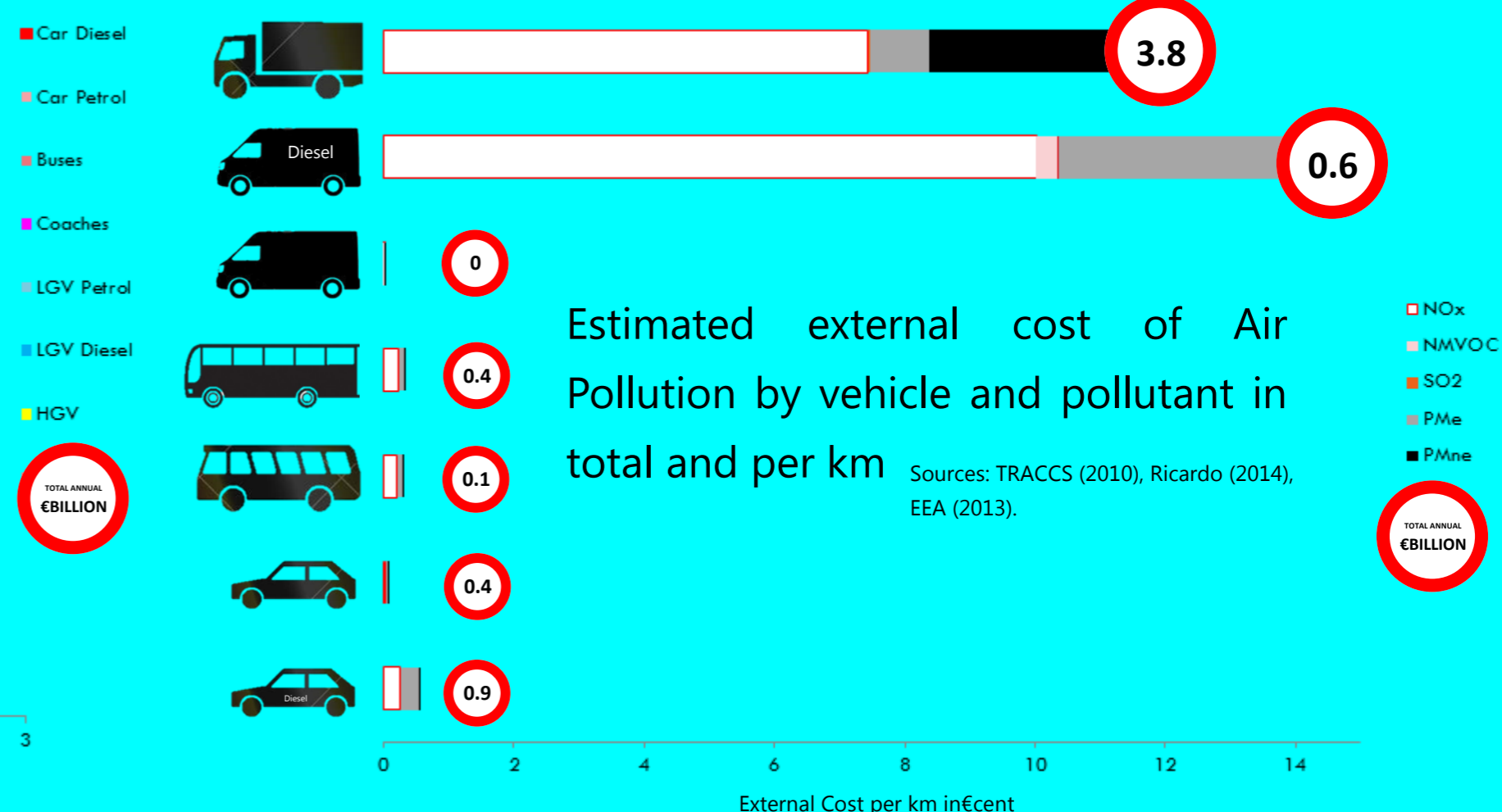
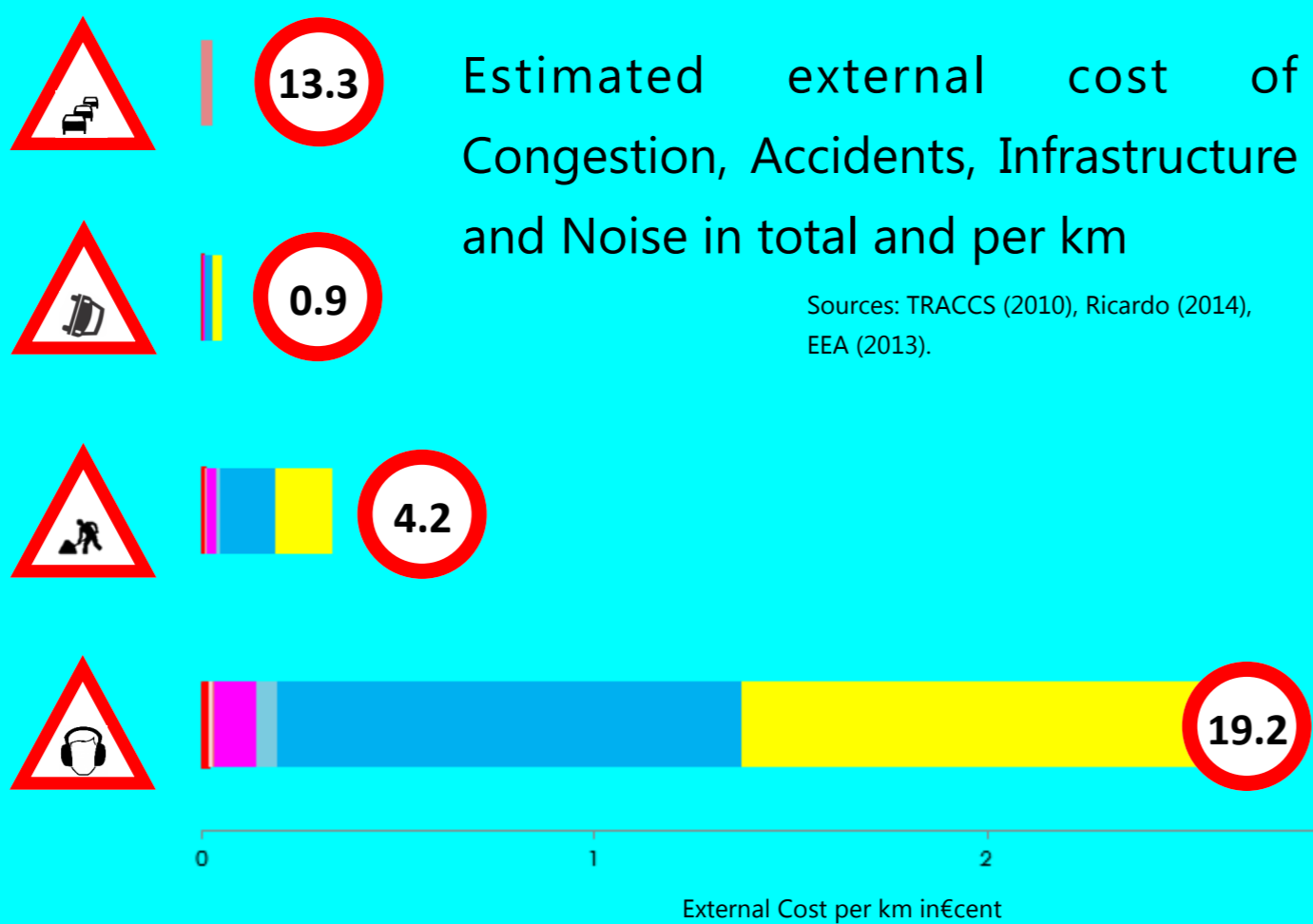
ESTIMATED ANNUAL EXTERNAL COST OF TRANSPORT

€21,000,000,000

GOVERNMENT EXPENDITURE ON TRANSPORT IN 2014



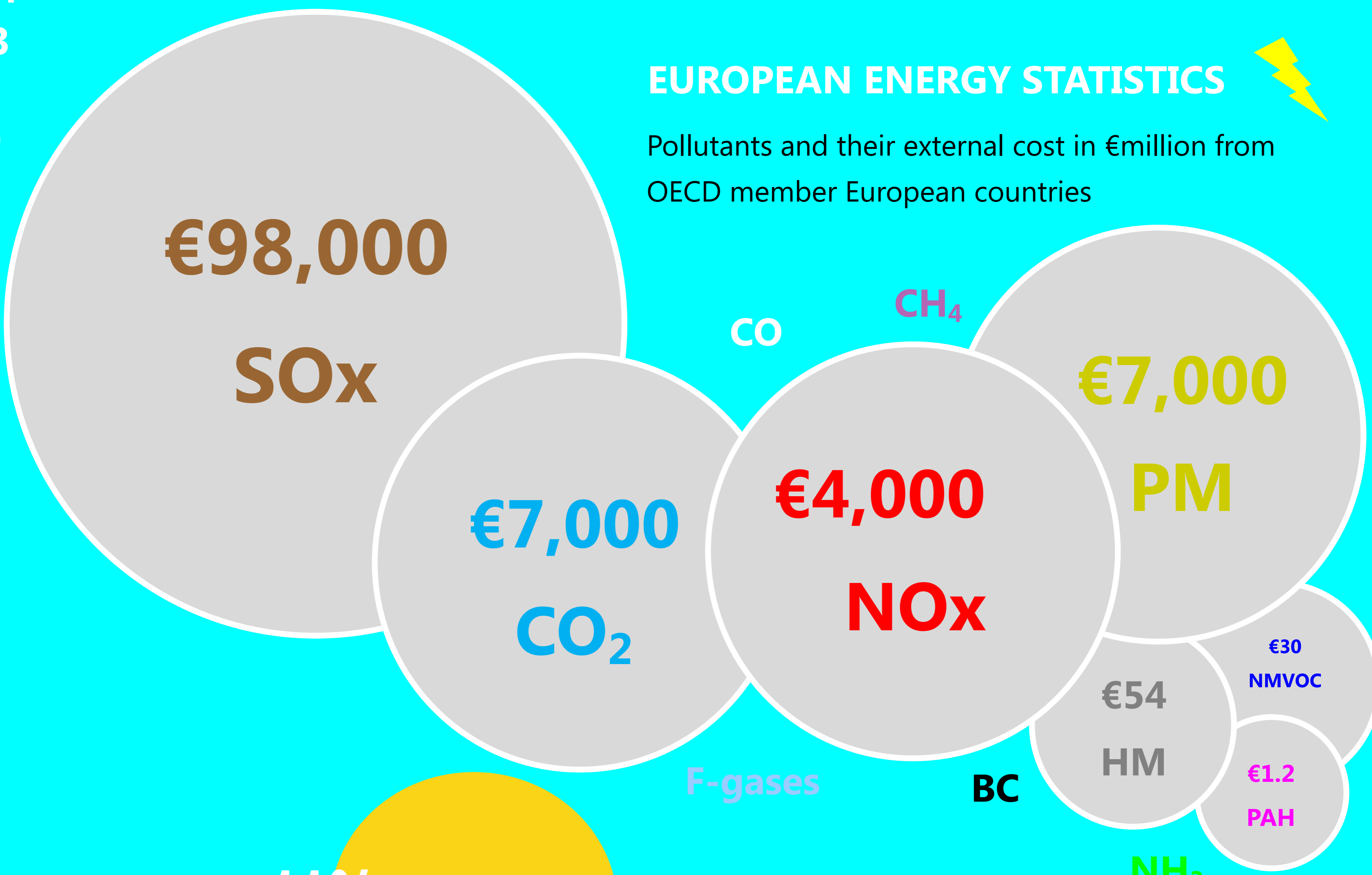
Compounds Responsible for Radiative Forcing  
 Source (IPCC, 2013)



- HUN 1566
- SRB 1418
- BGR 1331
- ROU 1280
- HRV 1224
- SVK 1163
- ITA 1137
- POL 1110
- CZE 1062
- BEL 998
- SVN 984
- GRC 978
- SMR 906
- MKD 851
- DEU 849
- AUT 841
- CYP 801
- NLD 792
- Fra 792
- BIH 749
- LVA 748
- DNK 738
- LTU 732
- MNE 718
- GBR 668
- ESP 640
- LUX 636
- MLT 626
- AND 616
- CHE 572
- ALB 565
- MCO 554
- EST 481
- POR 477
- SWE 475
- LIE 428
- TUN 355
- HR 329
- NOE 318
- IS 181

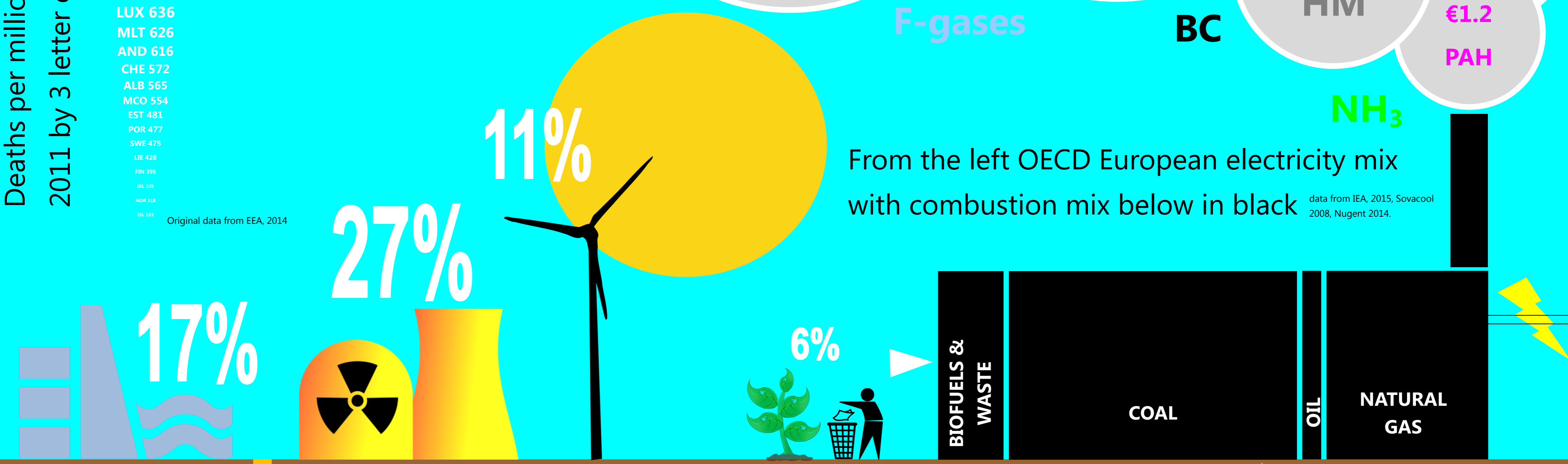
# EUROPEAN ENERGY STATISTICS

Pollutants and their external cost in €million from OECD member European countries



Deaths per million inhabitants as a result of PM2.5 pollution in 2011 by 3 letter country code.

Original data from EEA, 2014



From the left OECD European electricity mix with combustion mix below in black data from IEA, 2015, Sovacool 2008, Nugent 2014.

References: EEA, 2014a. Air quality in Europe 2014. European Environment Agency (EEA).  
 IEA 2015, Electricity Information 2015  
 IPCC 2013, Climate Change 2014: Mitigation of Climate Change. Contribution of Working Group III to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change.  
 Sovacool, B.K., 2008. Valuing the greenhouse gas emissions from nuclear power: A critical survey. Energy Policy 36, 2950-2963  
 Nugent, D., Sovacool, B.K., 2014. Assessing the lifecycle greenhouse gas emissions from solar PV and wind energy: A critical meta-survey. Energy Policy 65, 229-244.  
 TRACCS 2010, Datasets from the emisia project. http://traccc.emisia.com/