


# SHERPA application:

## Feedback



**SHERPA**  
Screening for High Emission  
Reduction Potential on Air

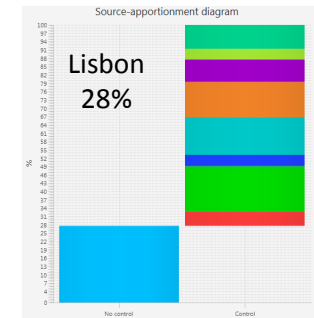
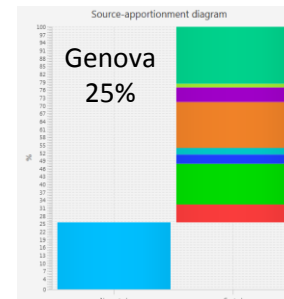
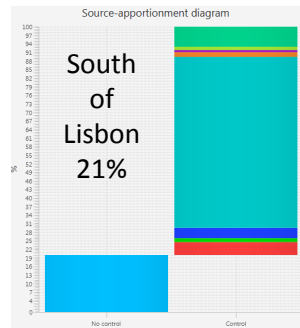
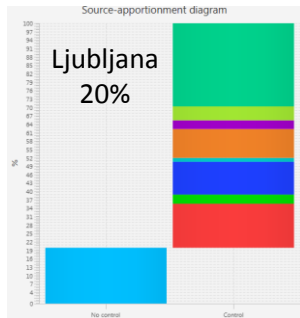
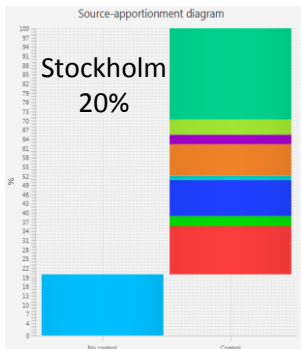
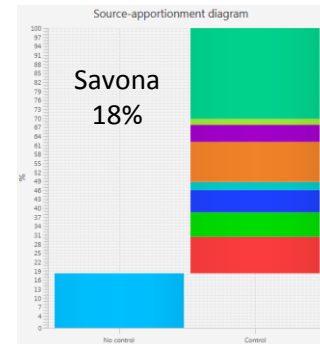
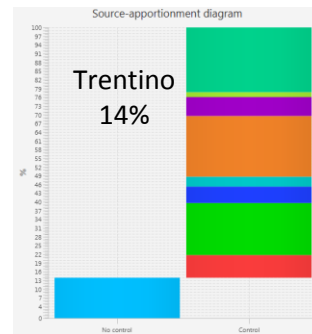
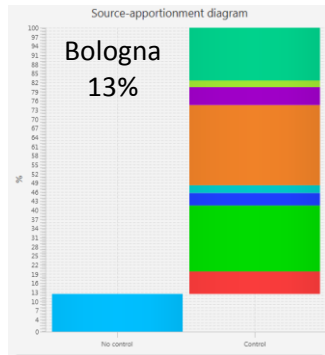
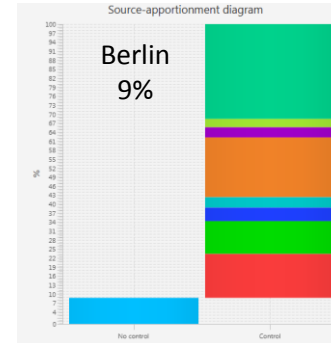
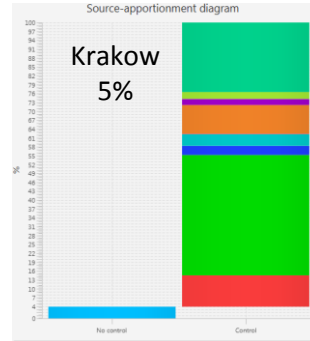
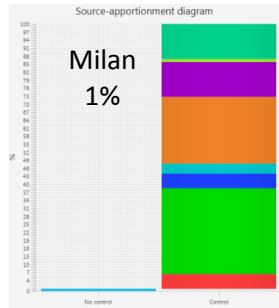


 Software developed by TerrAria  
under the Contract Procedure  
no. JRC/IPR/2014/H.2/0023/NC

# Concentration levels

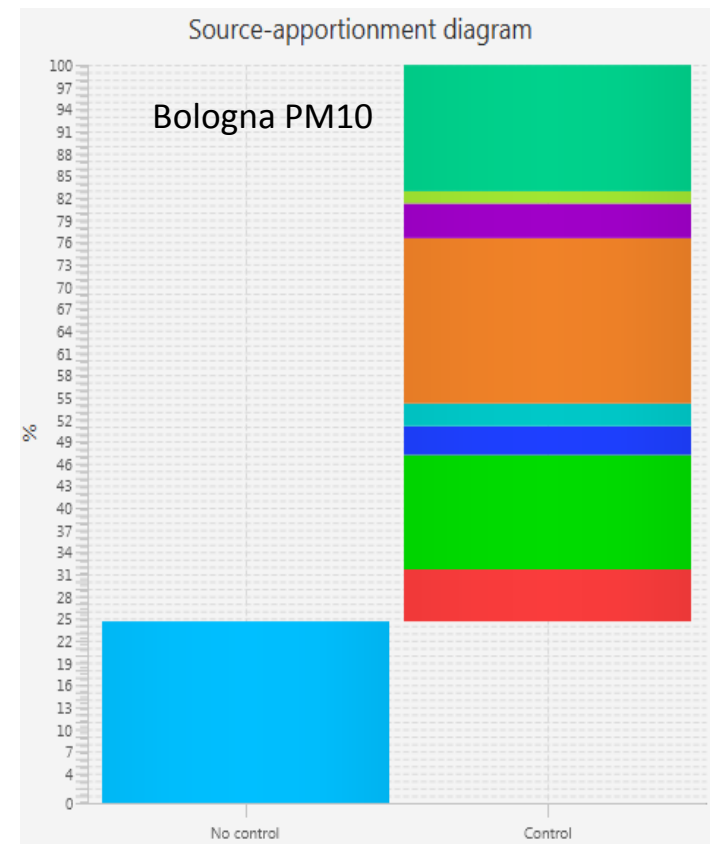
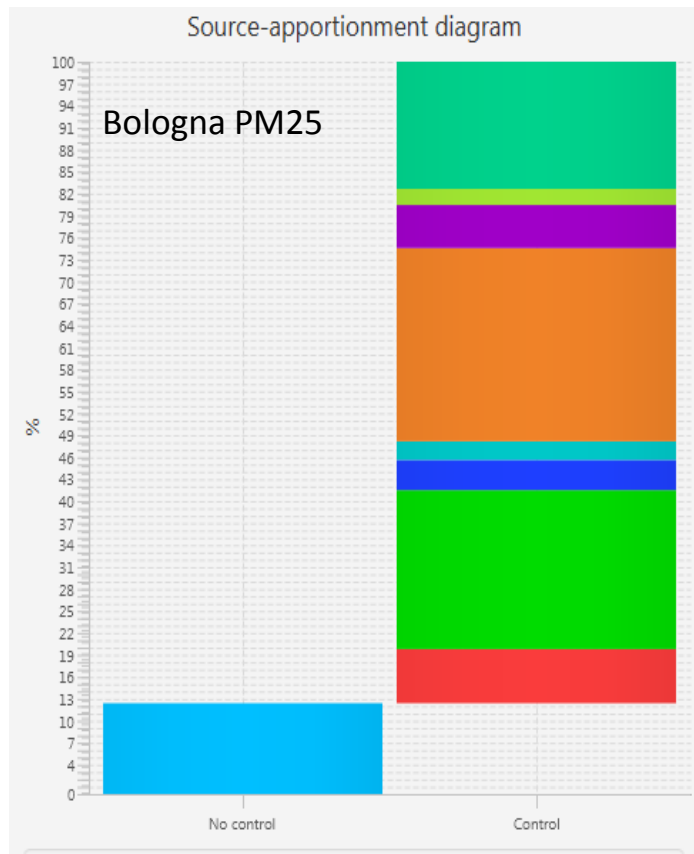
	Lat	Long	Concentration
Stockholm	59.34	18.06	9.25
Genova	44.41	8.9	14.73
Lisbon	38.7	-9.17	15.15
Savona	44.35	8.46	15.41
Trentino	46.06	11.12	16.02
Ljubljana	46.09	14.59	16.26
Berlin	52.53	13.42	17.58
Krakow	50.03	19.93	20.63
South of Lisbon	38.47	-8.79	21.39
Bologna	44.5	11.3	22.04
Milan	45.46	9.17	32.33

# Contribution of outside Europe

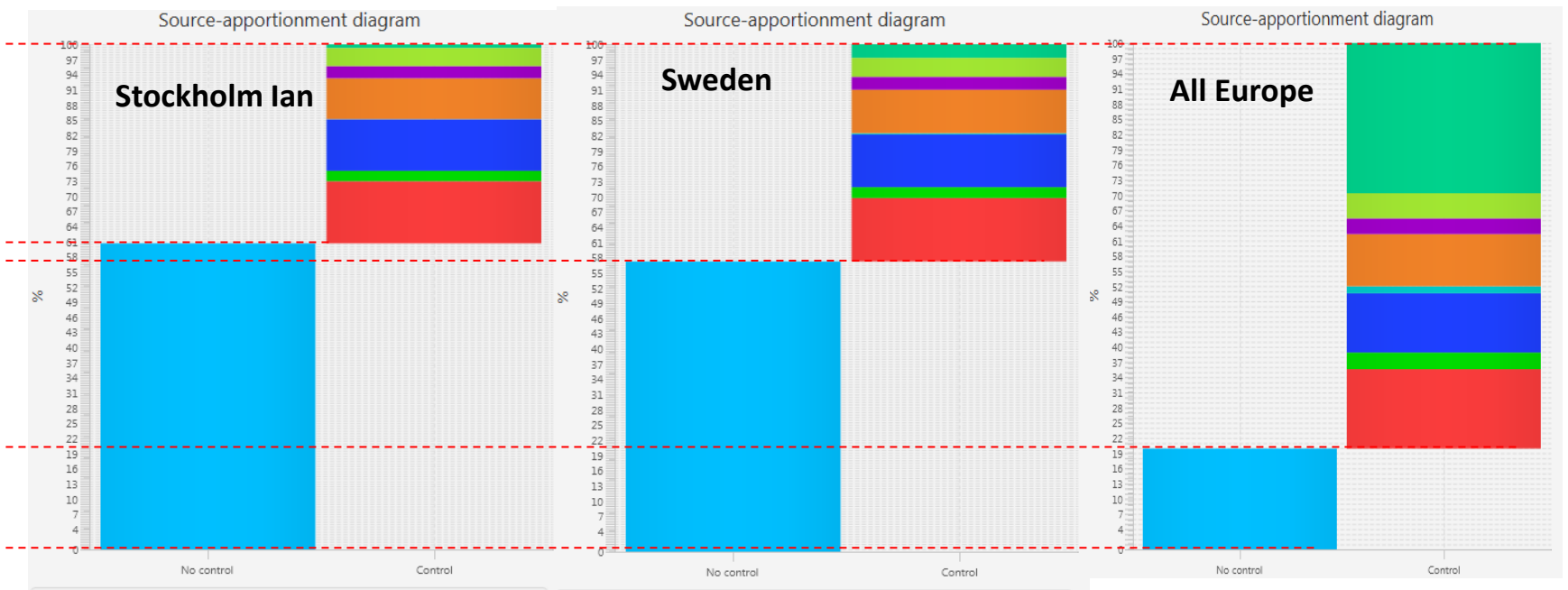


# Contribution of outside Europe.

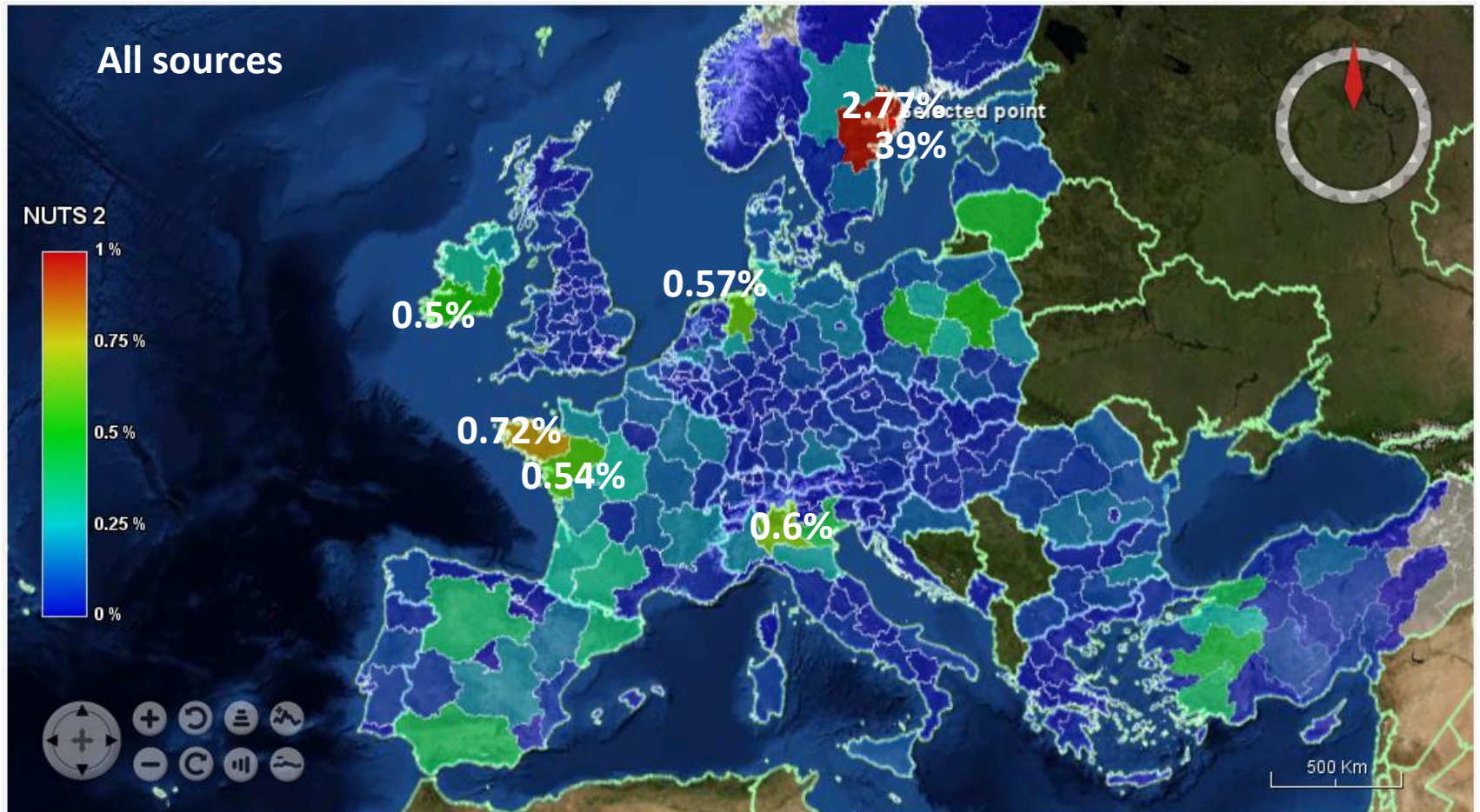
## PM25 and PM10 in Bologna



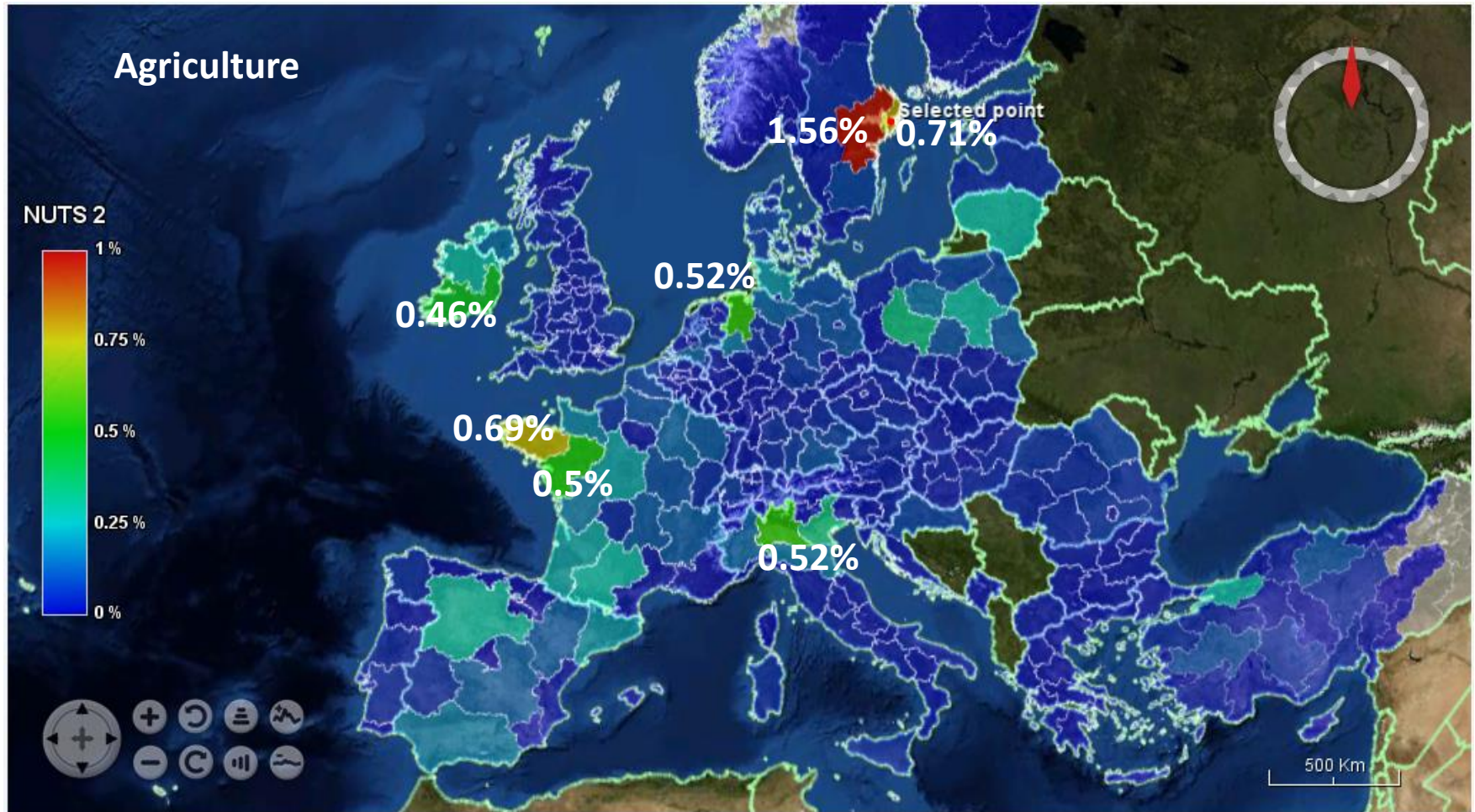
# Case of Stockholm



# Case of Stockholm



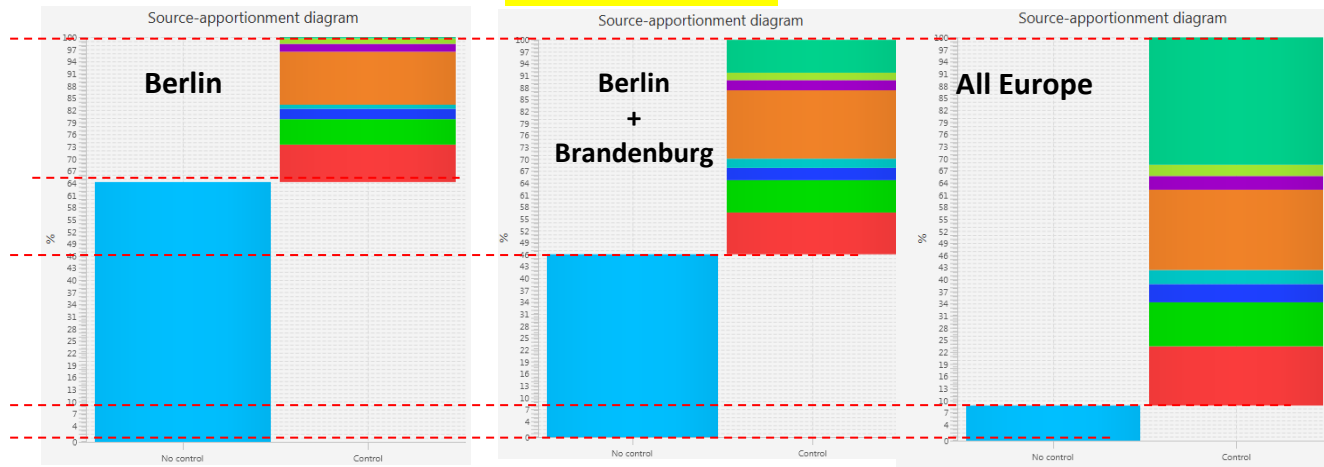
# Case of Stockholm



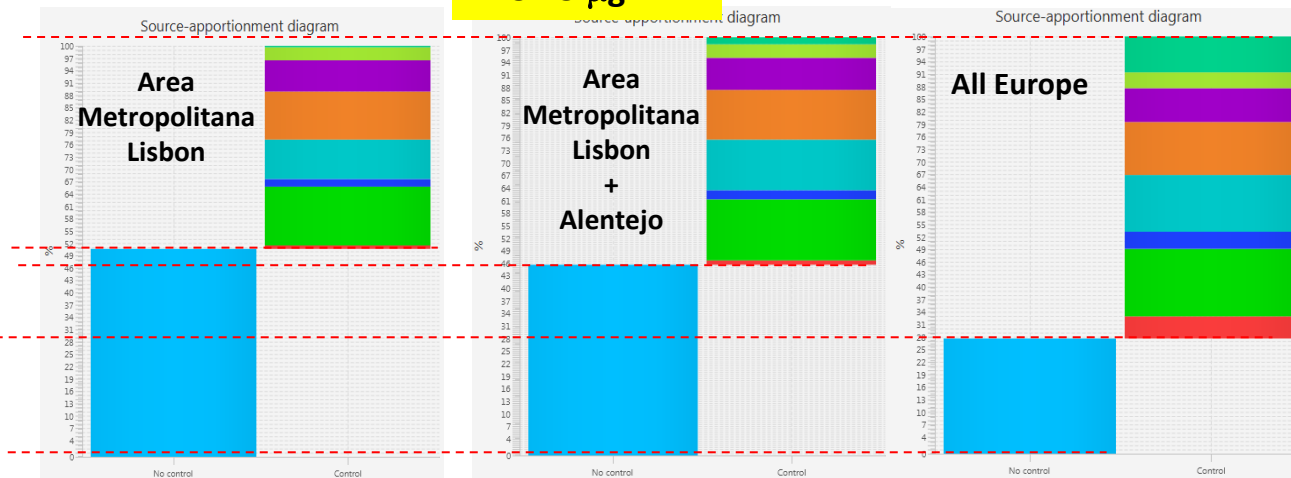
# Contributions per macro sectors

## Berlin and Lisbon

17.58  $\mu\text{g}\cdot\text{m}^{-3}$



15.15  $\mu\text{g}\cdot\text{m}^{-3}$



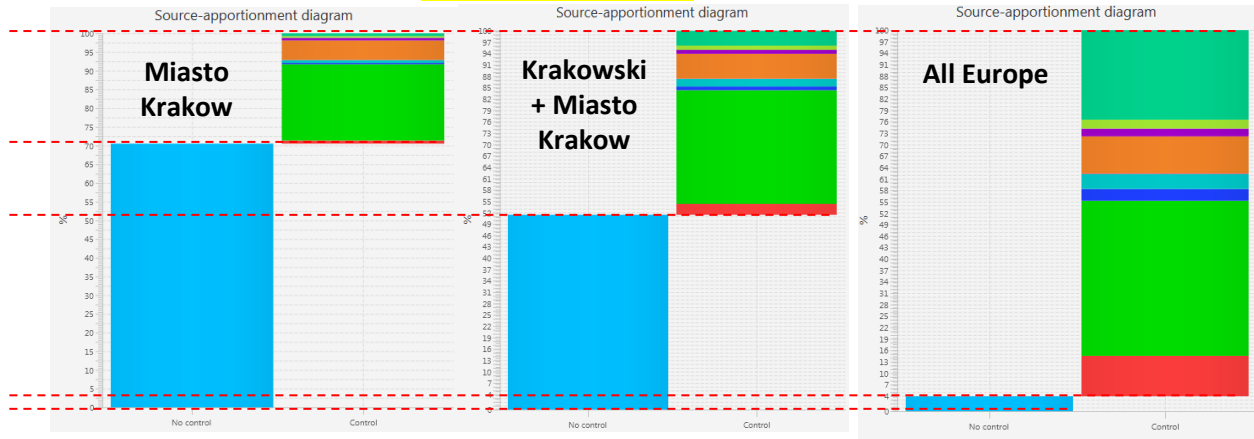


# Contributions per macro sectors

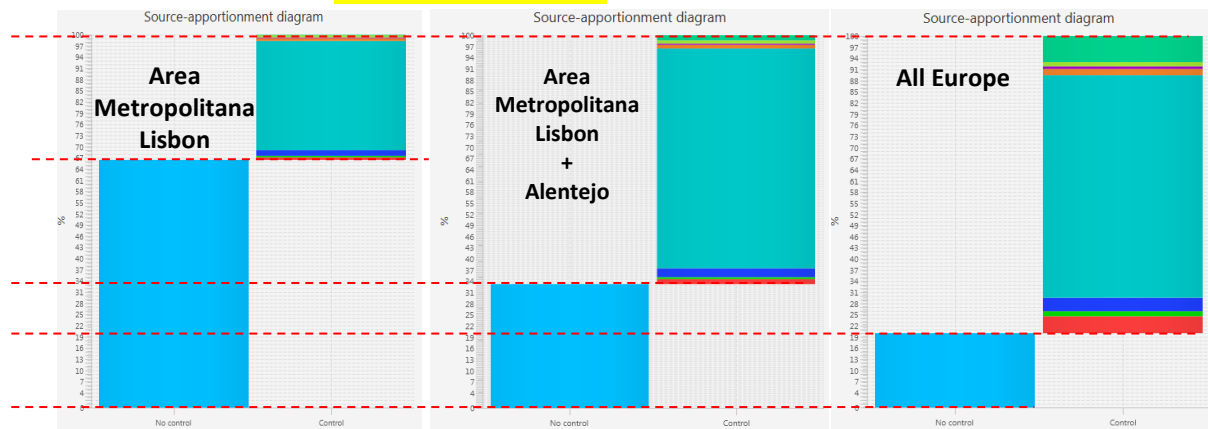
## Krakov and South Lisbon



17.58  $\mu\text{g}\cdot\text{m}^{-3}$



21.39  $\mu\text{g}\cdot\text{m}^{-3}$



An aerial photograph of a town nestled in a valley. In the foreground, there are several large industrial or utility buildings, including a prominent white spherical tank and a tall chimney. The middle ground shows a dense residential area with many houses. A large body of water, likely a lake, stretches across the middle of the image. In the background, a range of mountains is visible, with the highest peaks covered in snow under a clear sky.

**Remarks**  
**Questions**  
**Comments**