

WHERE DO GREENHOUSE GAS EMISSIONS COME FROM

THE WASTE SECTOR



Empowered lives. Resilient nations.

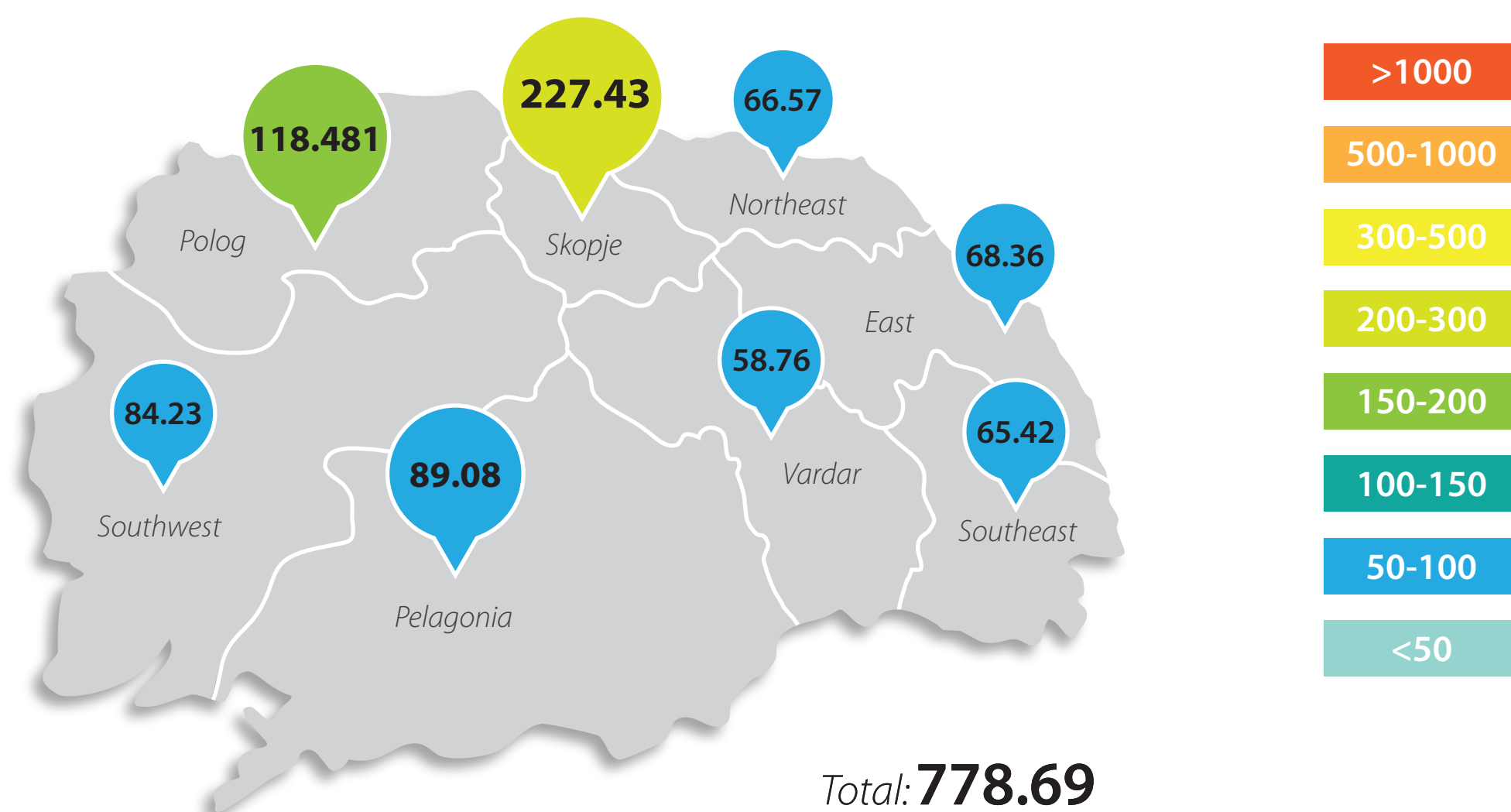
The waste sector emits:



96.8% of methane emissions produced by the waste sector come from solid waste disposal sites, while the rest come from the burning of waste and the handling of wastewaters

As a result of a decrease in industrial production, the total amount of methane emissions from industries was almost **30%** lower in 2014 than in 2003

EMISSIONS BY REGION [kt]



? Did you know...

- MOST WASTEWATERS in rural areas ARE NOT TREATED
- **40%** of the population are not connected to an adequate sewage system
- Population growth results in AN INCREASE OF EMISSIONS
- Emissions from the waste sector in 2014 account for **19%** of total national emissions of greenhouse gases. The average share for EU28 countries for 2014 is 3.4%
- There are approximately **320 ILLEGAL LANDFILLS** in the country
- By recycling 1 kg plastic bottles, WE CAN SAVE 2.5KG CO₂ eq.
- Recycling waste as compost can also REDUCE GREENHOUSE GAS EMISSIONS

AMOUNT OF WASTEWATER generated based of the annual production of different industries



SUMMARY OF CO₂ eq. [kt] EMISSIONS FROM THE WASTE SECTOR

