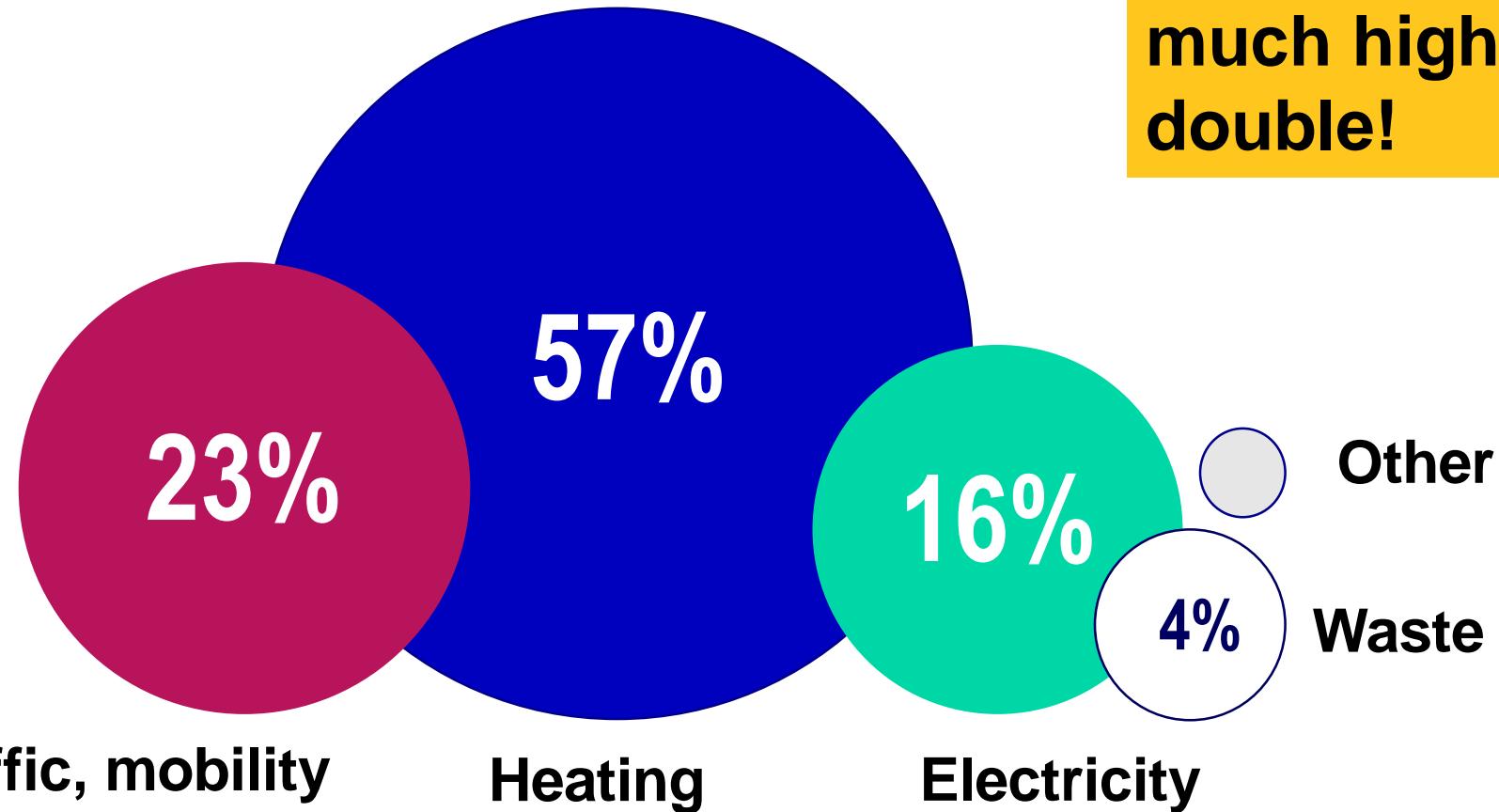


Functional, Liveable, Carbon neutral Helsinki

Mira Jarkko

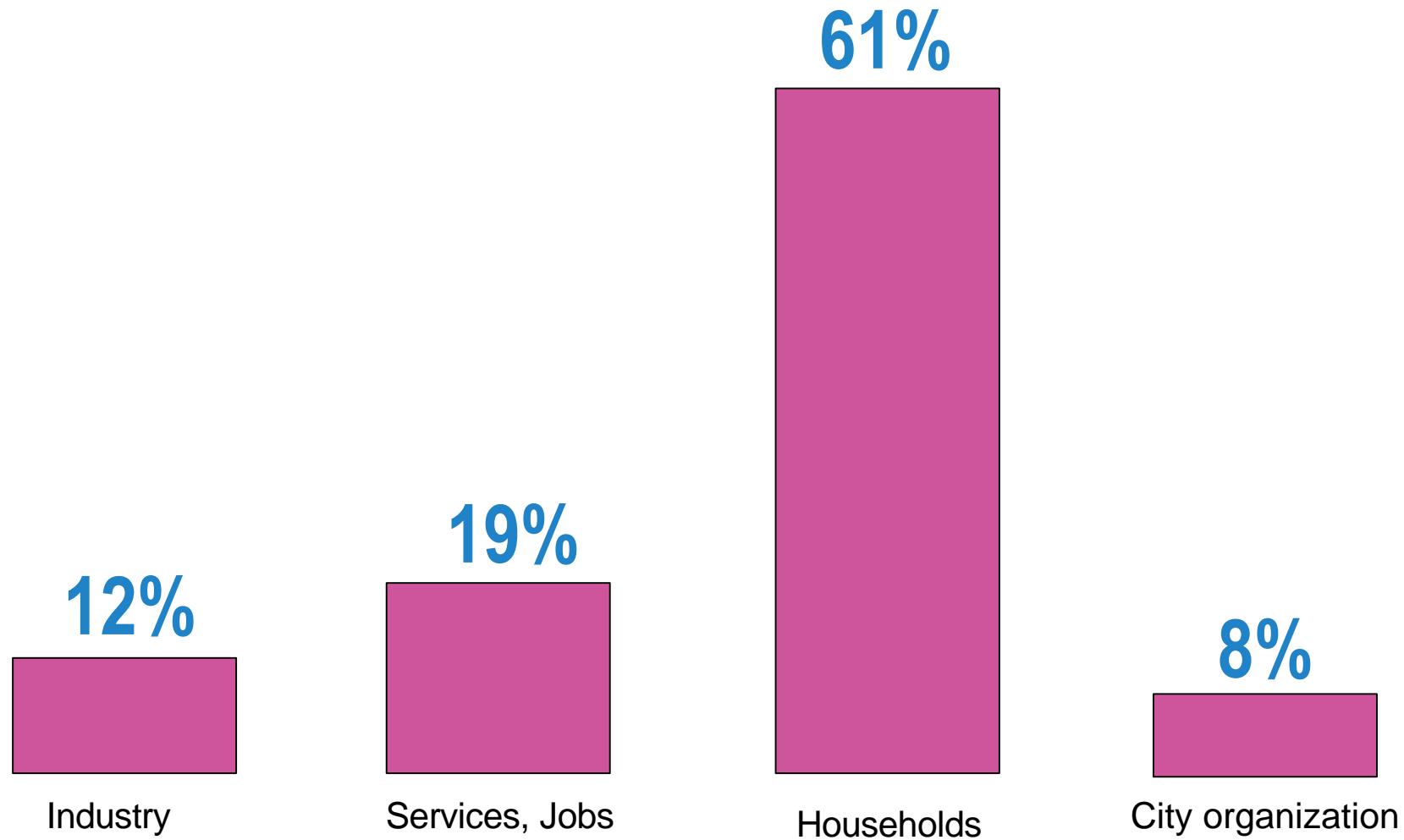
Helsinki

CO₂ emissions in Helsinki 2016



Real emissions are
much higher, even
double!

Helsingin päästöjen jakauma 2015



New Climate goals!

Helsinki will be carbon neutral by 2035

...but also the most functional city in the world?



Few examples in energy efficiency

Solar power at least in 60% of the new buildings, at 25 % of the old buildings

Reduce the usage of electricity at least 10 % (even though the growth of the e-mobility)

Retrofitting the old buildings in energy efficient way
(at least 15-20 % less usage of energy)