

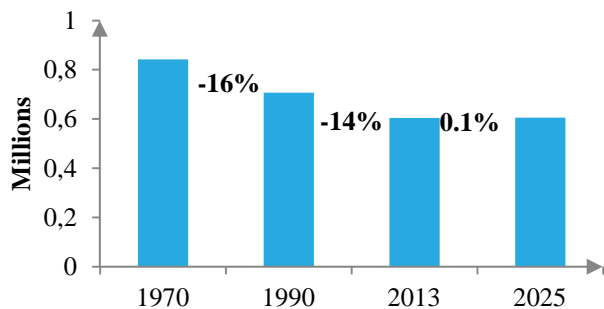
# Genoa, Italy

TRANSFORM CITY 2013



## KEY FACTS

**Population 605,000**  
14% decrease 2002 – 2012



## Climate

14-20 °C average temperature

1014 mm average rainfall per year

## Frequent flooding events

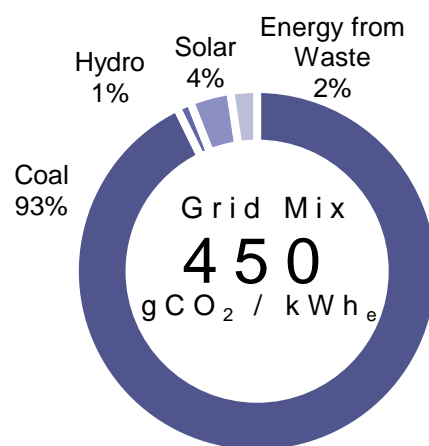
Extreme floods experienced in 2010 & 2011

## Economy

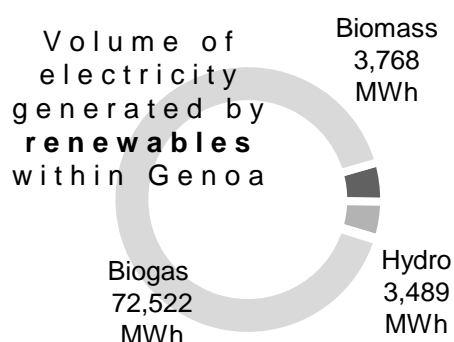
Average disposable income of  
**€17,045**  
per capita  
(2011)

GDP per capita  
**€ 27,792**  
per capita  
(2009)

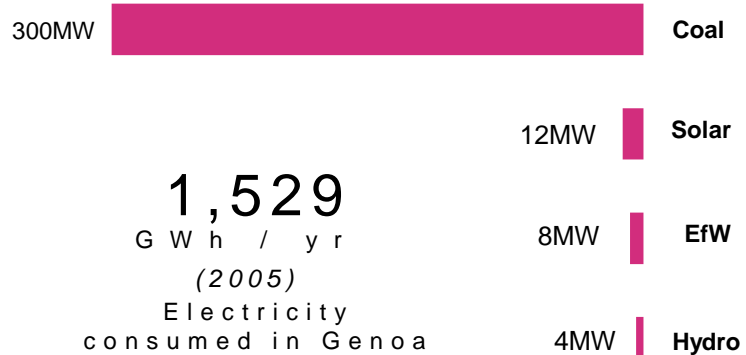
## ENERGY



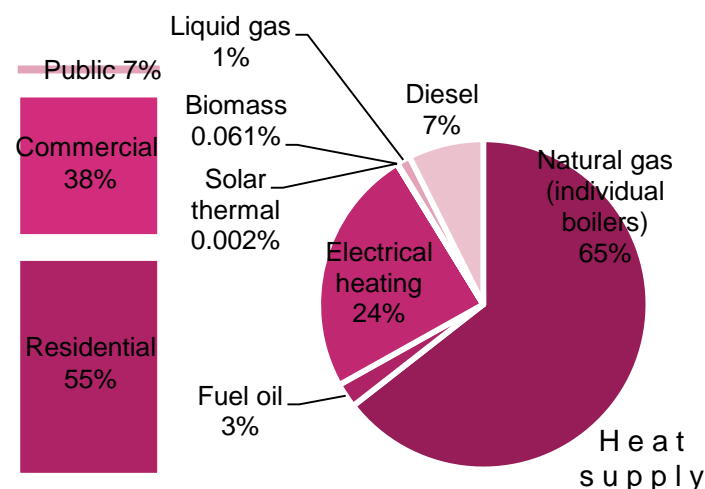
**8,077**  
GWh per year  
Primary energy consumption  
2005



Generation assets owned by Genoa

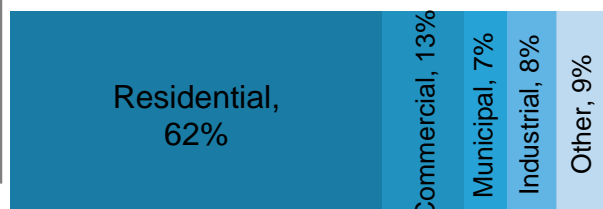


**1,529**  
GWh / yr  
(2005)  
Electricity consumed in Genoa



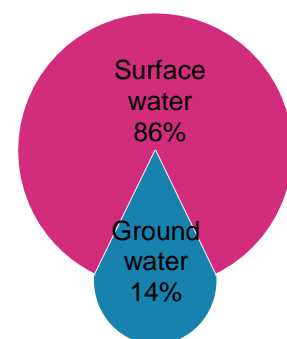
## WATER

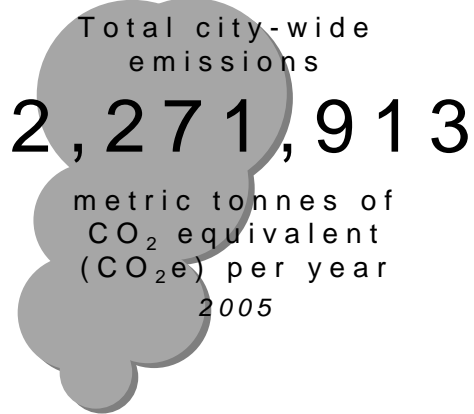
**Combined**  
Rainwater and wastewater system  
**23,000**  
tonnes of CO<sub>2</sub>/year  
Generated from supplying water



Genoa's water supply by source  
wastewater treated per day

**0.17**  
million m<sup>3</sup>





## GHG REDUCTION TARGET

Genoa aims to reduce overall GHG emissions by

**23.7%**

**by 2020**

(based on a 2005 baseline)

## ICT

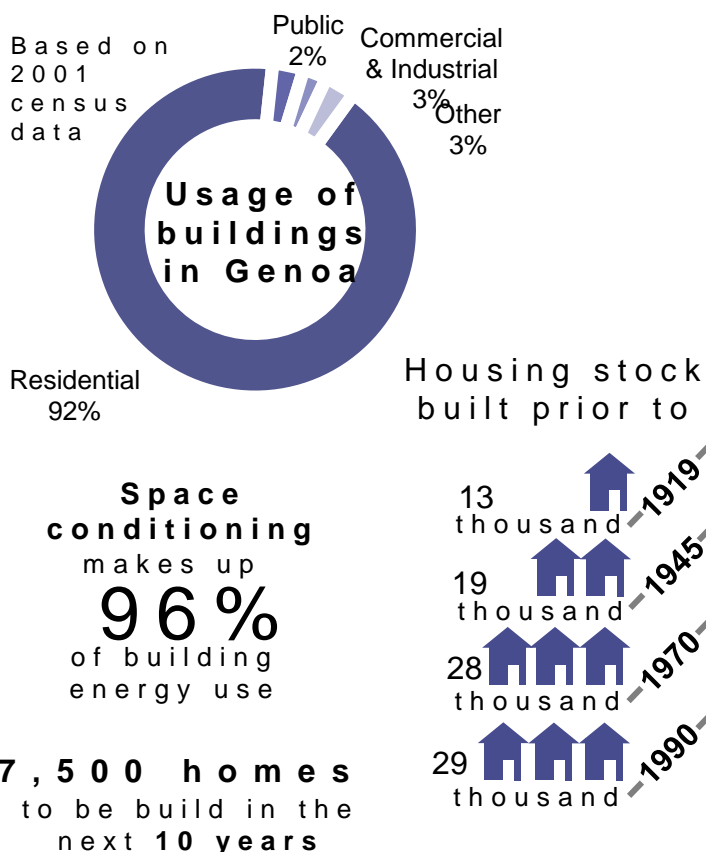
[www.comune.genova.it](http://www.comune.genova.it)

**92** **Wireless hotspots**

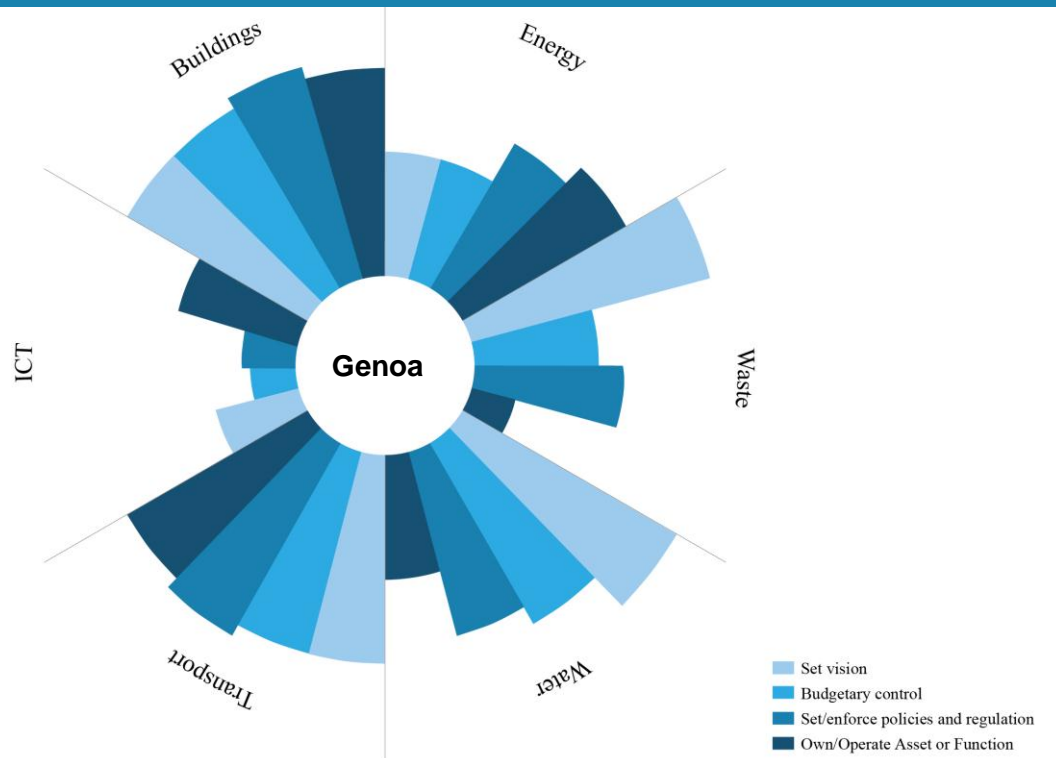
**19,241** **registered wireless hotspot users**

Ensuring participation & transparency

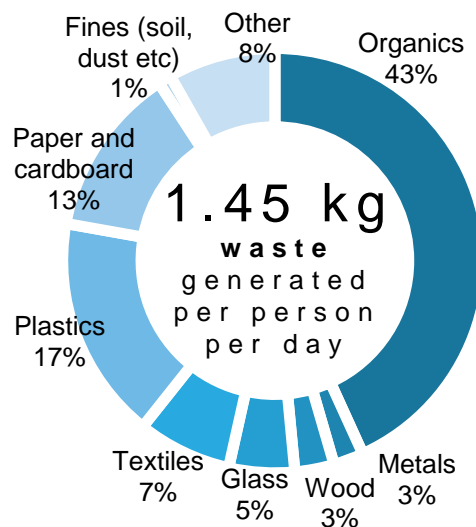
## BUILDINGS



## POWERS

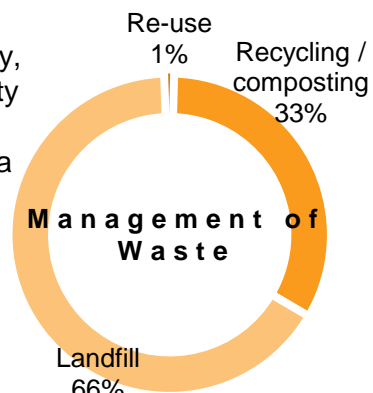


## WASTE



Amiu is a public company, owned by the municipality of Genoa who have recently commissioned a **new recycling plant**.

Genoa's citizens are offered **economic incentives** for using recycling sites or for composting at home.



## TRANSPORT

