



VALLADOLID, SPAIN

Policy Pathway

Municipal Buildings Pathway

Further information

[Plan de Acción para la Energía Sostenible](#)

[Covenant of Mayors for Climate & Energy Signatory](#)

[Sustainable Energy Action Template](#)



325,000 inhabitants

Warm-summer mediterranean climate

Existing / Planned Regulations & Roadmaps

- Developing a Sustainable Energy Plan since 2011. Current target to achieve 20% reduction of CO₂ emissions by 2020
- Pilot city for EU projects (including Remourban Project, Cityfield and R2Cities) that target energy consumption reduction in households
- Develop a new General Urban Plan and new Atmosphere Protection Ordinance in 2020 that favours district heating and renewable energies in new buildings, as well as the energy efficient rehabilitation of existing households
- Develop a roadmap in 2020 that progressively achieves energy rehabilitation rates in the order of 3,000 homes per year between 2020 – 2050
- Lead the development of a Carbon Neutrality Protocol for cities in Metropolitan Area
- Signatory of Covenant of Mayors Initiative since 2010
- Fiscal/financial incentives provided for installation of solar energy in buildings and for replacement of inefficient heating systems

Municipal Buildings

- Implementing energy efficiency projects across municipal facilities and installing PV onto city-owned buildings
- 100% eco-labelled electricity procured for municipal buildings
- Monitoring performance of all municipal buildings and subsequently developing efficiency and decarbonisation measures such as thermal envelope retrofits and smart thermostats
- Create a condition for the lease of buildings that Valladolid City Council will occupy to be net zero carbon in 2030
- Annual upgrade of lighting and heating systems to 10% of municipal building stock each year
- Draft a project pipeline in 2020 to increase the area of PV installations on municipal buildings to 100% by 2030
- Benchmarking energy, waste management, and water consumption in municipal buildings
- Offering non-financial incentives for municipal workers to achieve best results in building performance