



SECTOR OVERVIEW

Habitat and Urban Services

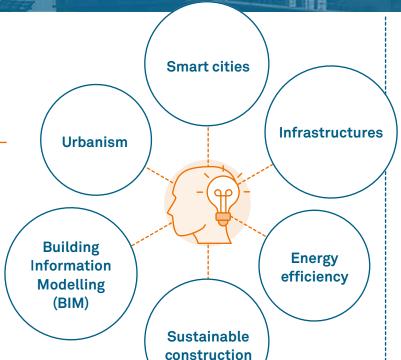


IN A NUTSHELL

These are the activities related to the construction of housing, as well as the provision of goods and services necessary to ensure the operational functioning of cities.

Two activity subsectors:

- · Construction and rehabilitation of buildings
- Urban Services



DIGITAL TRANSFORMATION







BIM

Geospatial technology

Internet of **Things**







Modular construction

Artificial intelligence

Big Data

STRENGTHS OF THE SECTOR IN BARCELONA



Citizen participation in the city's redevelopment processes.



Promotion of energy efficiency through grants for housing rehabilitation.



International reference with events like the FAD **Awards or the Smart** City Expo.



Pioneering in urban innovation with initiatives like the Superilles.

8.506

construction companies in the AMB area

216 mil

employed individuals in construction in Catalonia

4.5% of Catalonia's GDP

THE MOST WANTED



Professional profiles

operator



SKILLS

Machinery operation Environmental management and energy Risk prevention efficiency technician Criteria for energy Electric market efficiency and analyst/operator sustainability Construction site manager Advanced technologies Facilities maintenance Planning technician Knowledge of current Tower crane



- Designing urban models that put citizens at the center, greener, sustainable, and inclusive.
- Increase in demand for hybrid profiles, with knowledge of ICT or sustainability applied to construction.
- Expansion of sustainable construction techniques and materials.



Ensuring generational turnover and promoting professional recycling to accelerate the technological and energy transition of the sector.

regulations