

Smart City and technological hub



5G hub for Southern Europe.



The European Union has chosen Barcelona as the home of the supercomputer Marenstrum



1st city in the world to implement a science and technology diplomacy strategy: the SciTech DiploHub.



627,693 businesses:
6,767 innovation sector
16,339 ICT sector
1,500 start-ups



57 research centres:
39 CERCA (7 associated with hospitals and 3 run in conjunction with CSIC) and 18 CSIC bodies.



Biomedical research hub for Southern Europe.
A benchmark city in biomedicine, information and communication technologies, photonics and particle acceleration.



One of the most dynamic cities in Europe in developing mobile apps, the internet of things, e-commerce, videogames and Big Data.