



The Big Data Centre of Excellence Barcelona is an initiative led by **Eurecat** Technology Centre with the support of Oracle, the Government of Catalonia and Barcelona City Council.

It builds, develops and connects **exclusive Big Data knowledge, tools, datasets and infrastructure**, and makes them available to companies, enabling them to experience Big Data models and evaluate the impact on their business. It provides innovative solutions in a collaborative environment with key industry players.

The main strategic objectives of the Big Data Centre of Excellence Barcelona are:

To create an innovative space which makes it possible to demonstrate how valuable the data is to companies.

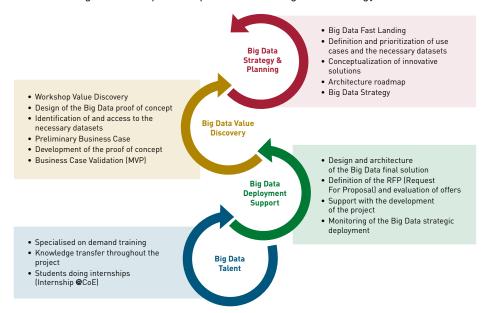
To integrate key technology in Big Data.

To provide training to companies and professionals on Big Data.

To become an international reference in this field.

Special services for **companies**

The **Big Data CoE Barcelona** provides companies with innovation, services, experience and knowledge to develop and implement their Big Data strategy.

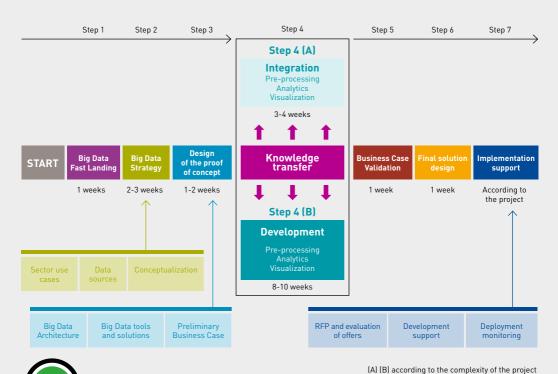


The centre of excellence bases its value proposition on the following cornerstones:

- A neutral agent with state of the art Big Data expert knowledge: The Big Data CoE Barcelona is a neutral agent that combines trends and good practices in Big Data with the aim of implementing innovative Big Data projects at the forefront of available technological solutions.
- A group of partners who are experts in an extensive range of technological fields and industries: Incorporate Big Data technological services defined by key players in the Big Data sector that are present in Catalonia. This gives us access to multifunctional experts while implementing projects, who provide us with multi-domain use cases and references.
- Versatile infrastructure for fast-prototyping: Big Data infrastructure, the result of Research, Development and Innovation projects that enable fast-prototyping processes in order to effectively extract value from data.
- Integrator and facilitator of datasets: The Centre has a collection of datasets, and collaborates with various institutions, facilitating and making it possible to access new datasets depending on the needs of each project.
- Knowledge transfer involved in every activity: The Big Data CoE Barcelona implements professional training tasks on Big Data techniques and technology, placing particular emphasis on knowledge transfer during project execution.

CoE project methodology

In order to facilitate and ensure the successful implementation of your Big Data strategy, we have designed a step-by-step itinerary, to facilitate the incorporation of any company into Big Data, according to its level of maturity.





- & http://www.bigdatabcn.com
- **梦** @CoEBigData

Promoters:









Partner companies and entities:























