For a data-informed public sector: Big Data Test Infrastructure

The Commission’s Big Data Test Infrastructure (BDTI) supports public administrations to experiment with public sector data for free in the cloud.

The BDTI is a ready-to-use, free of charge, analytics cloud stack for the public sector offered to all European public administrations to experiment with open-source tools and foster the re-use of public sector data for a data-informed public sector.

Are you looking for data playground? Your organisation could be next!

Learn more about how to use BDTI by visiting our website (https://big-data-test-infrastructure.ec.europa.eu/index_en)
To subscribe to the BDTI newsletter, see the link below:

Subscribe to BDTI Kitchen: Baking Data Stories
(https://ec.europa.eu/newsroom/joinup/user-subscriptions/3329/create)
Offered by the European Commission and part of the Digital Europe Programme (DEP), the BDTI has already helped public sector entities to:

- Optimise public procurement procedures in Norway
- Derive insights about mobility to redesign services in Italy
- Support clinicians by extracting knowledge from articles in Spain
- Help the European Blood Alliance to investigate therapy efficiency for COVID-19

Are you interested in learning more about these use cases? Read our success stories below.

Drop us a line to learn more or request a BDTI pilot: EC-BDTI-PILOTS@ec.europa.eu (mailto:EC-BDTI-PILOTS@ec.europa.eu)
Success stories

SUCCESS STORY | 20 November 2023
How Italy, Portugal and Norway collaborated to digitalise EU public procurement

Italy, Portugal and Norway collaborated to digitalise EU public procurement using the Big data testing infrastructure (BDTI).

SUCCESS STORY | 02 March 2022
Norwegian Digitalisation Agency uses Commission Big Data tool to optimise public procurement

Digdir, the Norwegian Digitalisation Agency, used the Big Data Test Infrastructure (BDTI) to help optimise public procurement in Norway.

SUCCESS STORY | 02 March 2022
BDTI to help use of scientific clinical evidence by applying big data against Covid-19 in Valencia

This Pilot aimed at improving the management of COVID-19 crisis at strategic, tactic and operational level with the help of the Big Data Test Infrastructure.

SUCCESS STORY | 02 March 2022
European Commission Big Data tool helps European Blood Alliance investigate COVID-19 convalescent plasma therapy

The European Blood Alliance (EBA) has worked together with the European Commission to create and manage an EU-wide, open-access platform gathering data on COVID-19 convalescent plasma therapy.

More success stories
Browse Big Data Test Infrastructure (BDTI)
Data has become a key asset for the economy and our societies and the need to make sense of ‘big data’ is leading to innovations in technology.

See Also

EU-funded R&I projects on data
The portfolio of data projects aims for more effective and efficient management of big data.

Source URL: https://digital-strategy.ec.europa.eu/policies/bdti