

We connect everything

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Find more information at:
www.piveau.de/en



piveau: Ecosystem for Data Management

Toolbox for use cases within the public sector around Data Spaces and Open Data



About piveau

The challenge for public administration

Public administration records a large quantity of data on a daily basis. However, in many cases, this data is collected, processed, and reused too vaguely, both internally and externally.

Within the areas of the modernization of administrative processes, artificial intelligence, open data, and smart cities, intelligent data integration and usage are of particular importance.

Solution approach

piveau is designed for the flexible creation of efficient data portals or internal data management systems. Its modules support the complete data processing chain: from the acquisition and aggregation of data to the publication, sharing and usage.

Thanks to the standards conformance, piveau can be easily integrated into an existing environment and used together with already deployed applications. piveau is designed to be deployed in a cloud – and therefore scalable and future-proof.

The piveau data technologies provide a toolbox with various individual modules. These can be combined and expanded according to requirements.

The piveau toolbox for your projects:

piveau CONSUS

piveau consus makes it easy to import, process and store data or metadata in a single step – even from external sources (harvesting).

piveau STAGING

piveau staging supports the internal processes before the actual publication of data.

piveau METRICS

metrics intensively checks the data according to various quality criteria.

piveau ADVOCAT

piveau advocat checks the data licenses of the individual data sets and makes them understandable to the owners and users.

piveau HUB

piveau hub is a lightweight data catalogue for the administration and provision of metadata.

piveau UI

piveau ui is a modern and customizable web interface for the use and administration of extensive data catalogues.

piveau INCOGNITO

piveau incognito supports users in providing sensitive data.

piveau CHARTS

piveau charts enables users to easily create meaningful visualisations based on tabular data and geodata.

Powered by:

piveau supports the following projects among others:

 data.europa.eu



open
bydata



open
nrw



PISTIS

POSSIBLE



Sozial
Informations
System