



D'APPOLONIA

D'Appolonia S.p.A.

AN ISO 9001 AND ISO 14001 CERTIFIED COMPANY

www.dappolonia.it



Augmented Information Access for Public and Private European Stakeholders

Future Internet PPP

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D'Appolonia Targets for Future Internet PPP

- High document/resources accessibility for European public/private stakeholders
- Focus on specific public-private sectors besides of general purpose services
- Service-based Interoperability between public/private organizations



CASE STUDY: www.exploreconstruction.eu

D'Appolonia is actually implementing an Information Platform for the European Construction Sector, funded by European Commission – DG Enterprise and Industry.

The platform will enable **public and private construction sectors, including SMEs**, to have better and easier access to all information relevant for the sector from the activities of EC, in order to improve the sector's functioning and develop its competitiveness.



CASE STUDY: Main Features

- An indexing platform aimed at the systematic exploration of a given sector oriented web sites.
 - Multilanguage Classification and Catalogation algorithms based on ontological representations of the construction domain and statistical regression methods in order to identify the relevance of documents with respect not only to construction sector, but also to different related topics (Materials and Products, Health and Safety, Environment, Education and Learning, Research Innovation, Energy, Labour and Environment).
 - A clustering algorithm able to organise the results of a user's query into thematic categories that are visualized as a tree structure namely folders which contain documents with a common topic.
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