

CONSULTING AND TOOLS FOR INTEROPERABILITY AND INTEGRATION IN STANDARD-BASED ENTERPRISE NETWORKS

Innovations and Benefits - Consulting and software tools for:

- support in the adoption of standards and technologies for interoperability in eBusiness of manufacturing industry
- technical support within technical international standardization committees dealing with this thematic
- development of pilot projects for interoperability standards adoption in enterprise networks
- modelling of the collaborations in enterprise networks and creation of sector use profiles for eBusiness and industry supply chains.

Expected benefits are: reduction of costs to achieve interoperability in industrial supply chains; activation of data flows in supply chains; creation of enterprise networks; diffusion of international standards, e.g. UBL, in Italy.

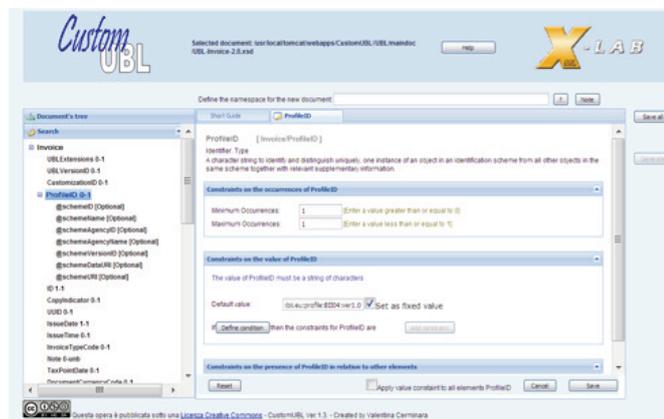
Uses - Increase in the quality of collaboration within the enterprise networks.

Future applications: sustainable production chains.

Past and present activities - Application and dissemination of the European eBiz standard, textile-clothing sector (confidential agreements with enterprises and trademarks of luxury and fashion).

Regional Public procurement (Emilia-Romagna Region).

Collaboration underway with the ENEA Laboratory of Industrial Research CROSS-TEC (Interoperability and process virtualization for enterprise networks) – Accredited at the High Technology Network of Emilia-Romagna Region.



Characteristics: CUSTOM

Thanks to its flexibility, the interoperability support service can be adjusted to different needs and contexts