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DigiPLACE WP1 Leader
27/05/2021



BIMReL Regional Platform

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BIMReL project



The BIMReL project

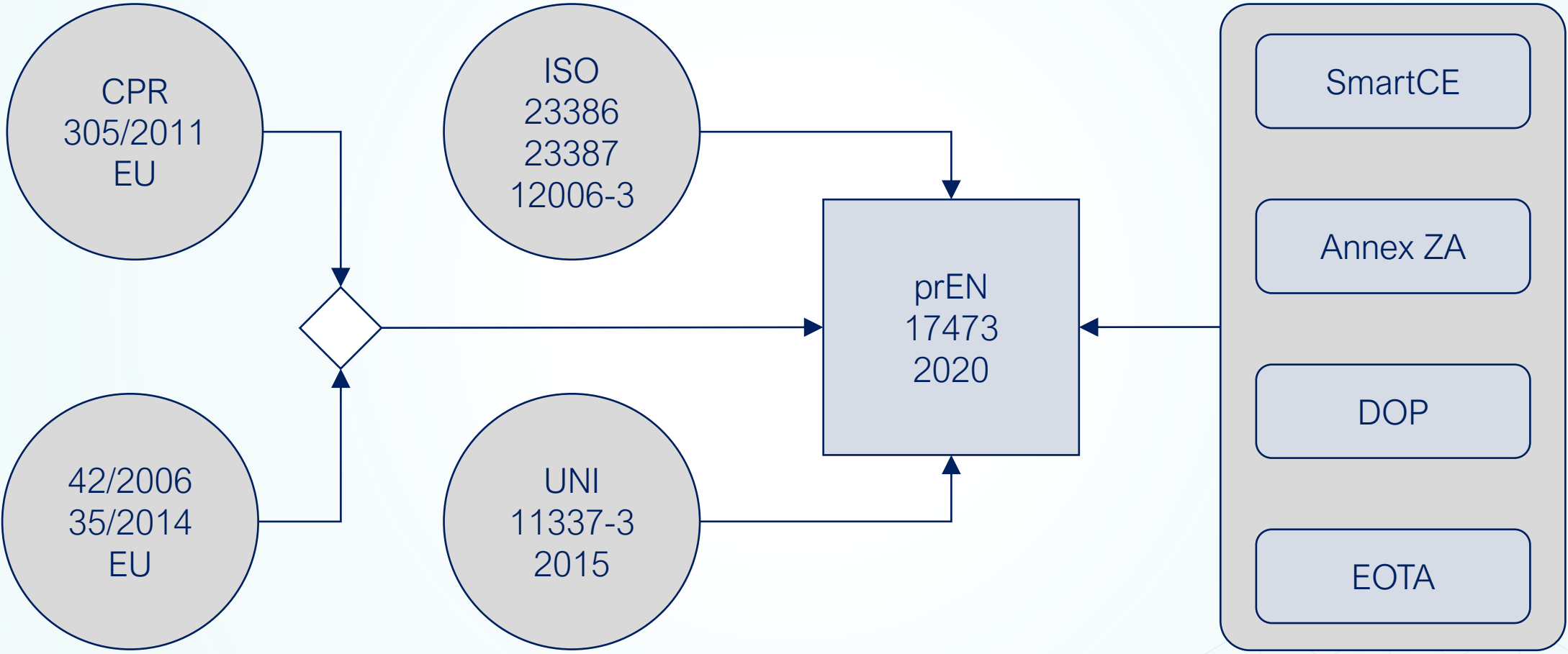


A web-based platform to collect, use and share data related to products and components for construction sector.

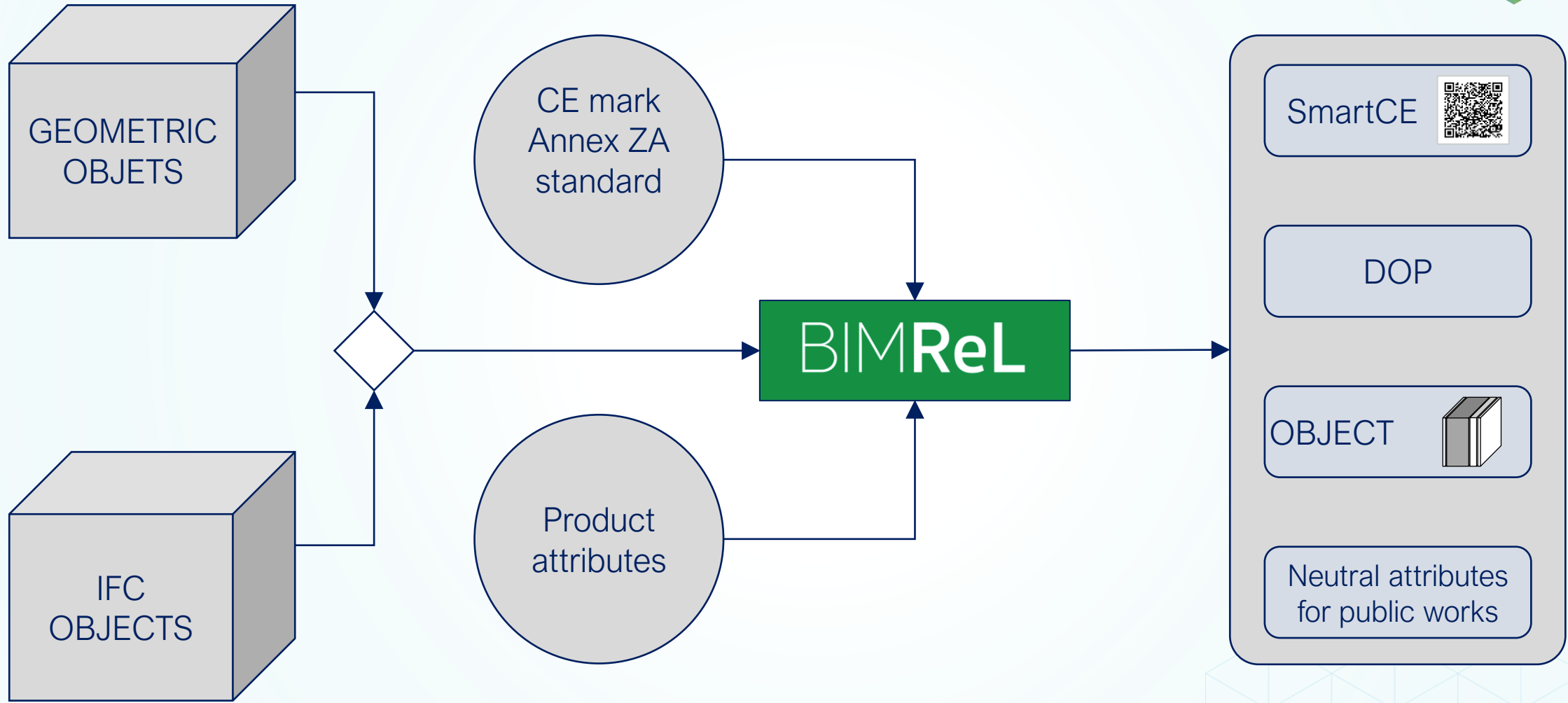
- Standard data structure to promote transparency and interoperability;
- Open API to allow creation of new services based on the platform and facilitate the connection between different platforms;
- Scalable to be used by all stakeholders with a specific focus on SMEs.



prEN 17473 – Data templates for construction objects



BIMReL – Standard Library



BIMReL – Standard Library



BIM ReL HOME SEARCH FOR PRODUCTS SERVICES AND FACILITIES LOGIN SIGN IN

Welcome to the BIMReL portal

Uploads, exports and compares standardized technical data sheets of products conforming to UNI 11337 and complete with BIM objects

[SEARCH FOR PRODUCTS](#)

Construction

Plant products

Furniture

Means and

Companies

Associations

MADE WITH THE SUPPORT OF: LOMBARDY REGION

SMART LIVING NOTICE: Integration between production of services and technology in the construction-wood-furniture-house supply chain (D.d.u.o. 11672 of 15/11/2016)

Regione Lombardia
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BIM ReL HOME SEARCH FOR PRODUCTS NEW PRODUCT REPORT PROBLEM SERVICES AND FACILITIES OBJECTS ADMINISTRATION COMPANY ADMINISTRATION LOGOUT GOOD MORNING ADMIN

Product name

★★★★★ 0

System is a modular system used to form rock faced soil reinforced slopes (also known as Mechanically Stabilised Earth) Terramesh System consists of pre-assembled units of double twisted, heavily galvanised and polymer coated wire mesh (8x10 type, wire diameter 2.7 mm). The facing section of the unit is formed by connecting a back panel and diaphragms to the main fascia unit, thus creating the rectangular shaped cells used for stone confinement. The geogrid reinforcement, fascia and lid are all one continuous panel of mesh. Terramesh System units are supplied in standard

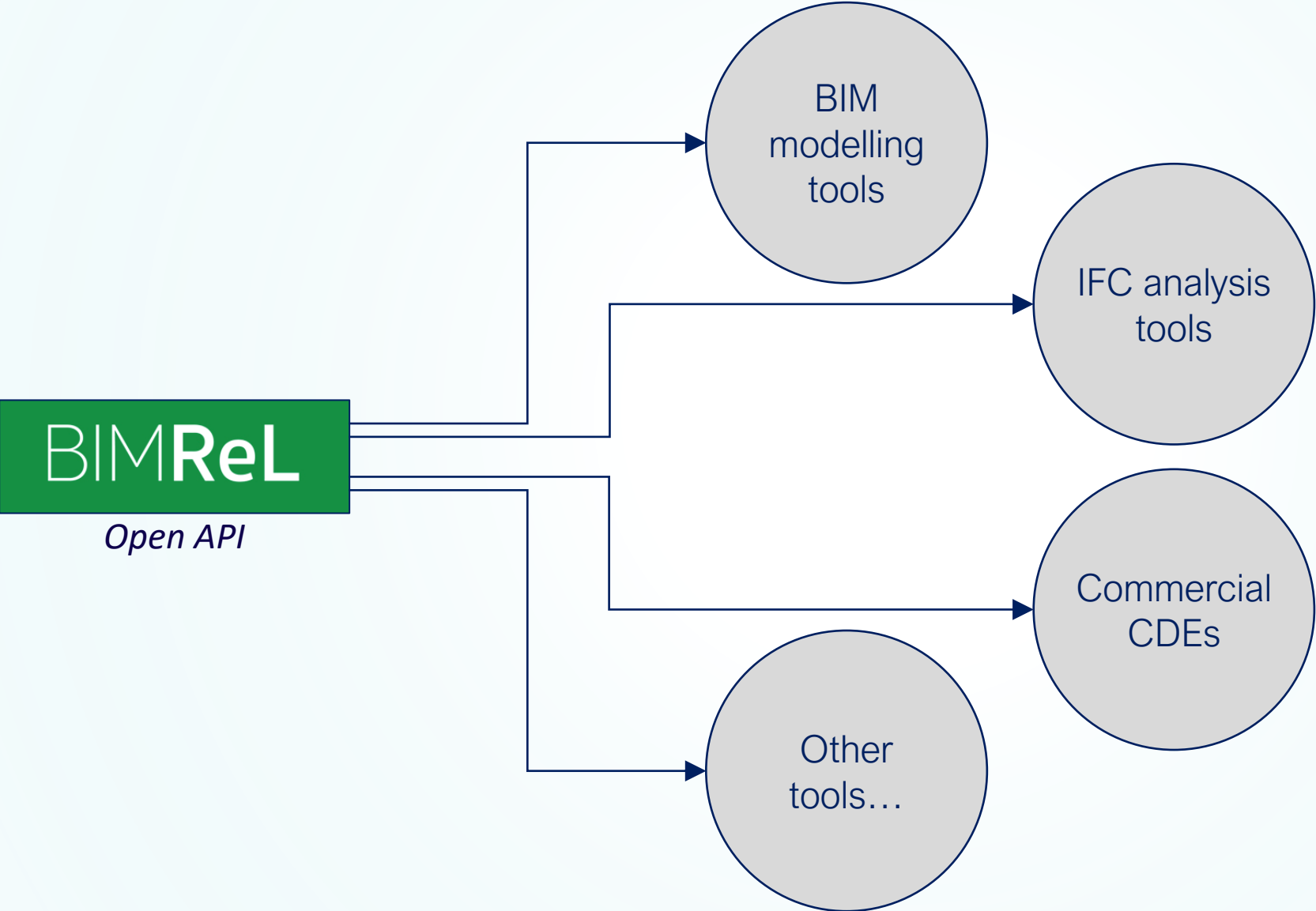
Product icon

Description	Characteristics	DOP	Producer	Dossier	BIM and Documents
Revisione N° 1 - 24/01/2019 - Corrente					
DOWNLOAD CE MARK					
DOWNLOAD SIGNED DOP					
DOWNLOAD DATASHEET					
DOWNLOAD DOSSIER					
DOWNLOAD ANONYMOUS DATASHEET FOR PUBLIC					
DOWNLOAD ANONYMOUS DOSSIER					
DOWNLOAD XML					
DOWNLOAD DIGITAL CE					
Tipo: CAM; argilla; fuoco nazione d'uso: 18203090 Codice commerciale: 18203090 Codice CPV: 44111100-2-Mattoni;44111600-7-Blocchi					
Localizzazioni del prodotto					

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REALIZZATO CON IL SUPPORTO DI: REGIONE LOMBARDIA BANDO "SMART LIVING": Integrazione tra produzione servizi e tecnologia nella filiera costruzioni-legno-arredo-casa (D.d.u.o.n. 11672 del 15/11/2016)

BIMReL – Standard Library



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THANK YOU!



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