CONSTRUCTION
PRODUCTS
EUROPE

Digital Construction

Workshop
Brussels, 7th October 2025

EPD and DoPC

Consistency of voluntary and mandatory data

Status September 2025

OUR CLAIM

Our Purpose & Vision

Provide open, transparent and credible product life cycle data to enable and accelerate decarbonization of the construction sector.



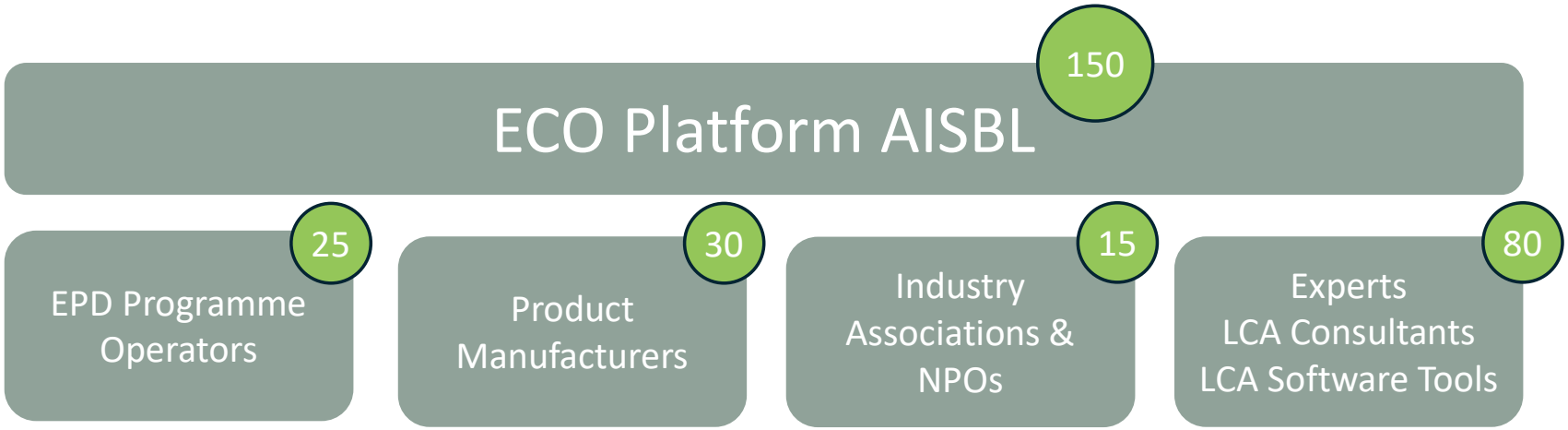
How we achieve this

Harmonization
global alignment of EPD, PCR, generic data common rules

Verification
reliable data by common verification guidelines for ECO EPD

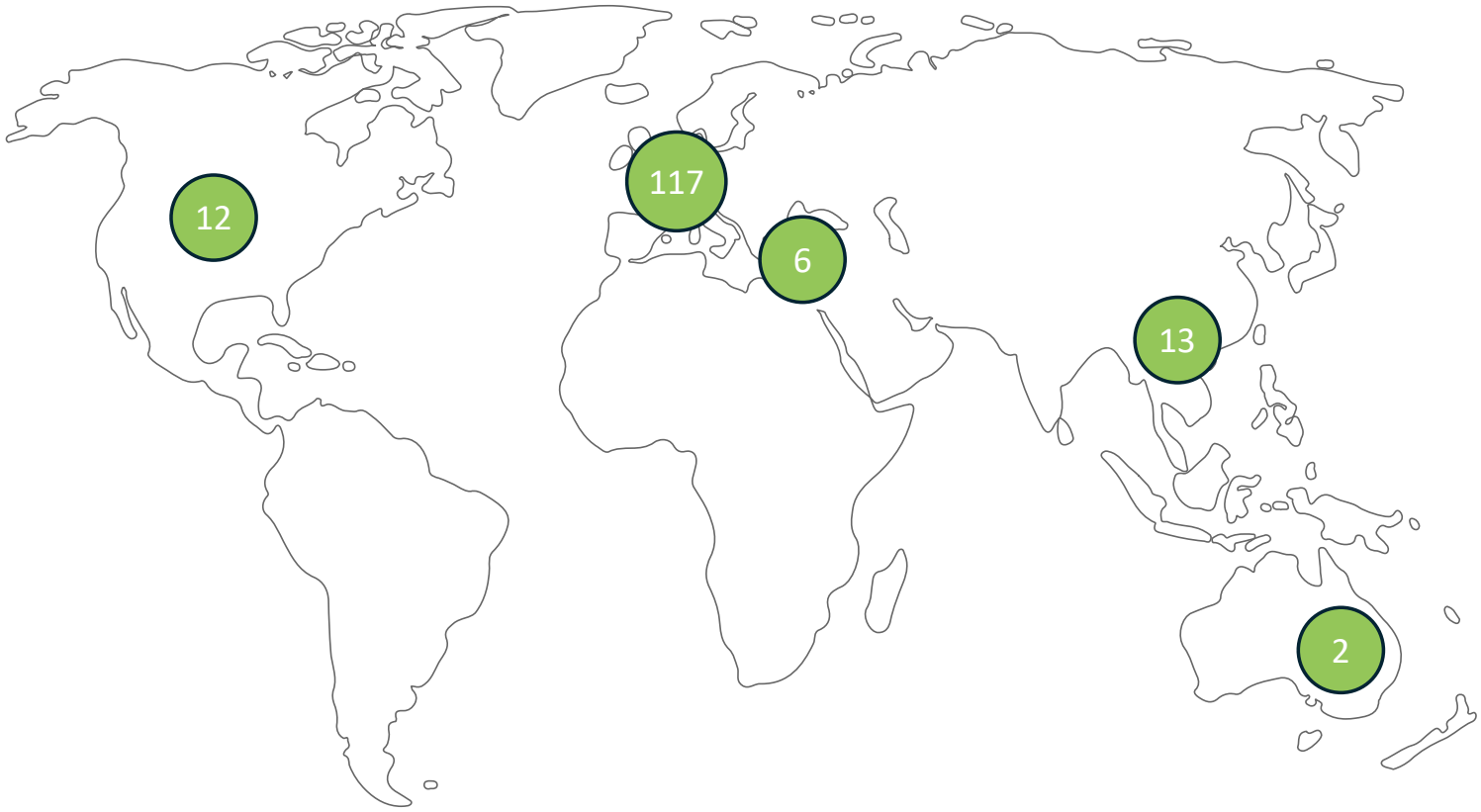
Digitalization
freely available digital product data (EPD) via ECO Portal

OUR MEMBERS



ECO Platform AISBL is a non-profit association, registered in Brussels.

GLOBAL HARMONIZATION



KEY MILESTONES



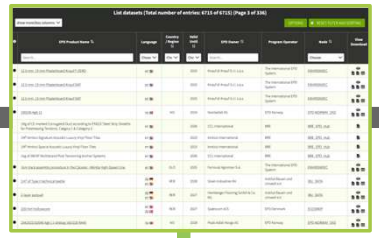
ECO Governance

Establishment of a common governance with binding rules for all ECO EPD Programmes



ECO EPD

Establishment of ECO EPD as globally recognized label for reliable data quality



ECO PORTAL

Establishment of a global data hub offering access to reliable digital data

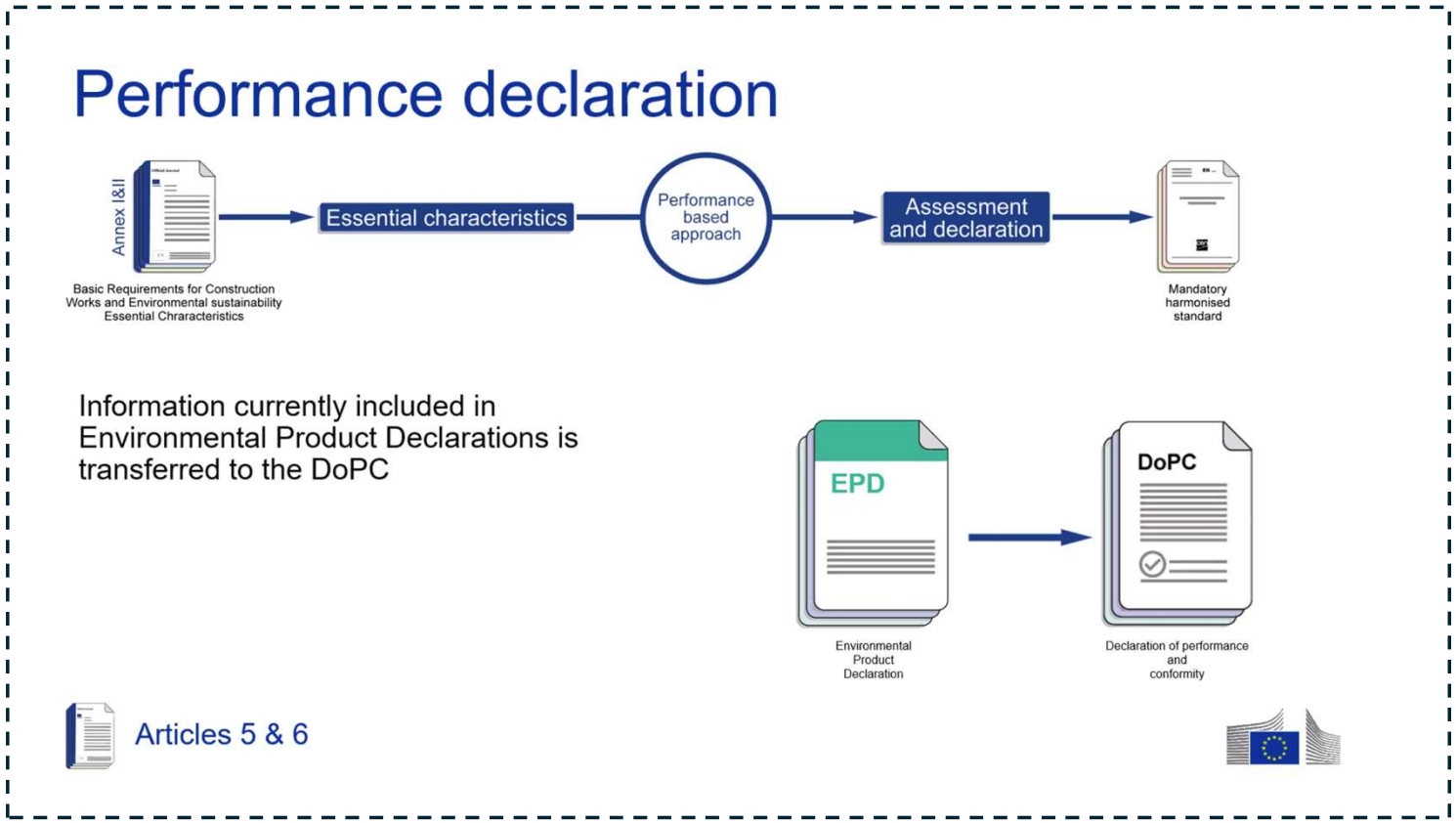


NETWORK

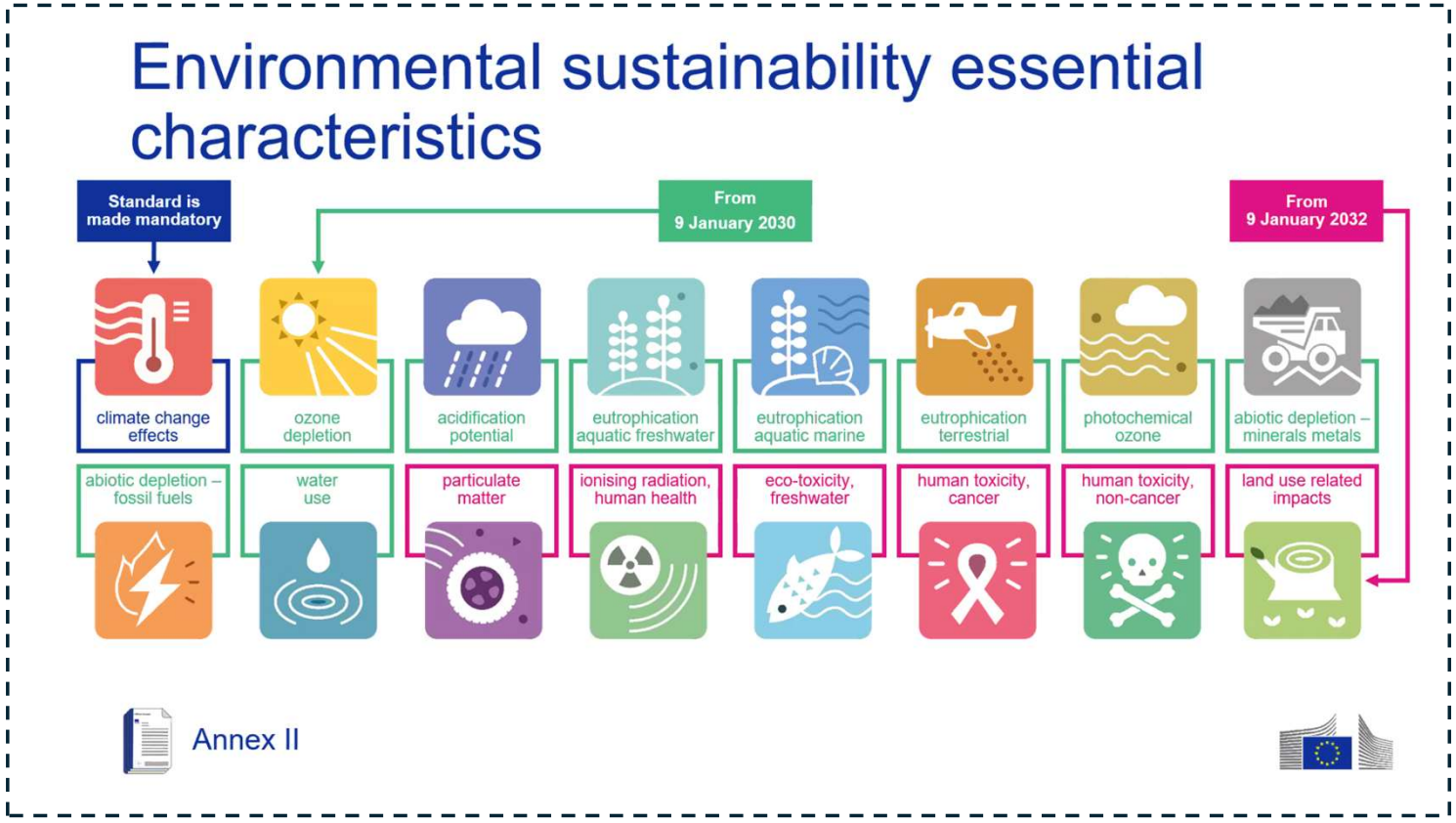
Recognition as a credible and objective network of experts by authorities and industry

DoPC Information

From EPD Methodology / Standard EN15804

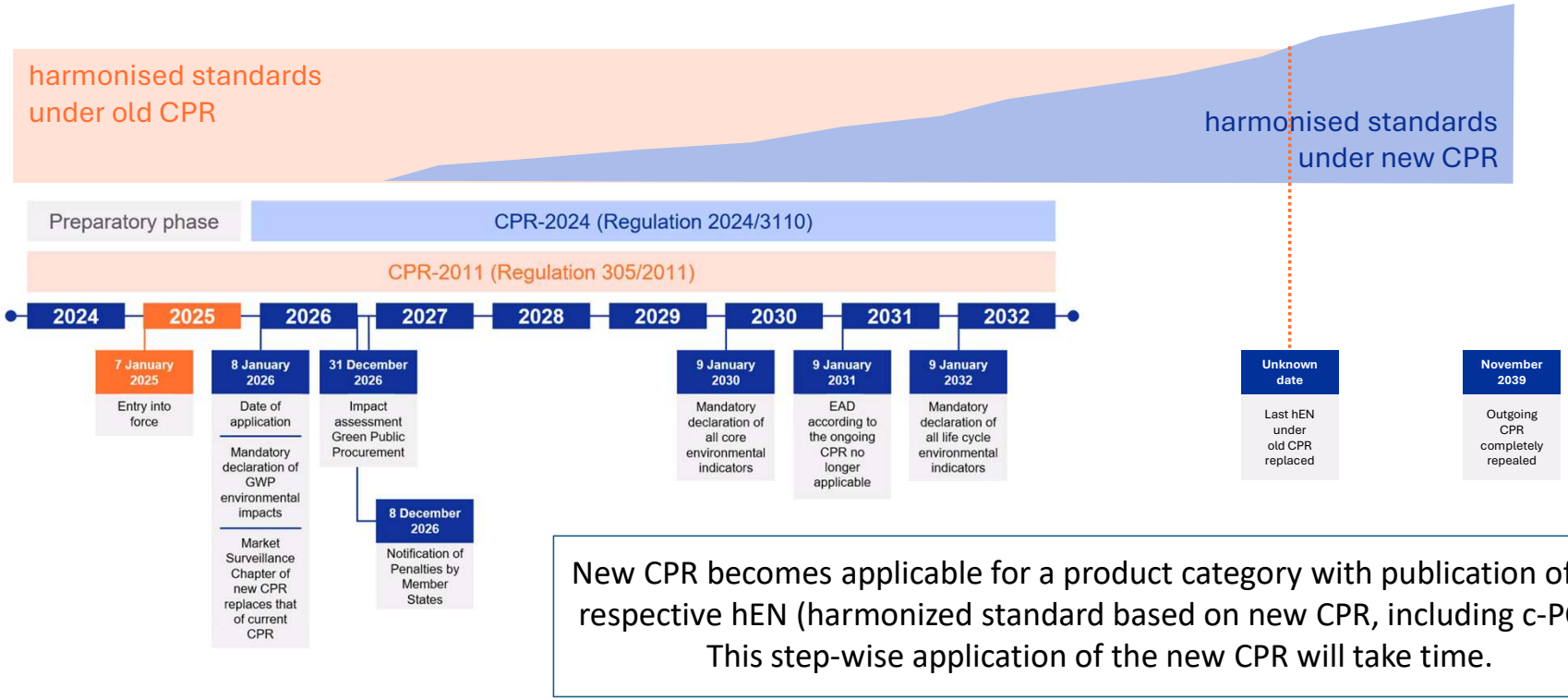


Environmental Performance
Mandatory Content of DoPC



Transition to new CPR

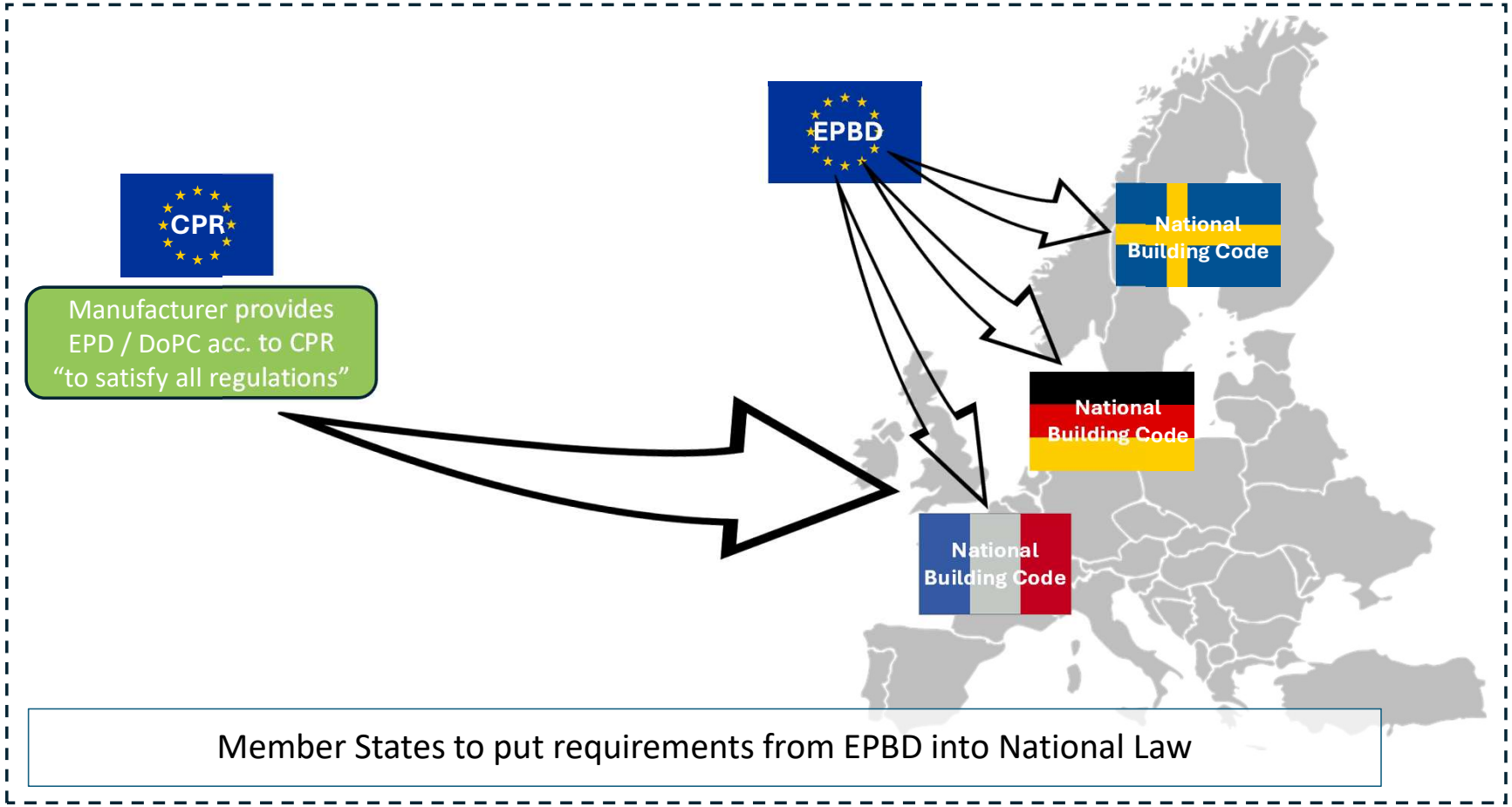
How will it work?



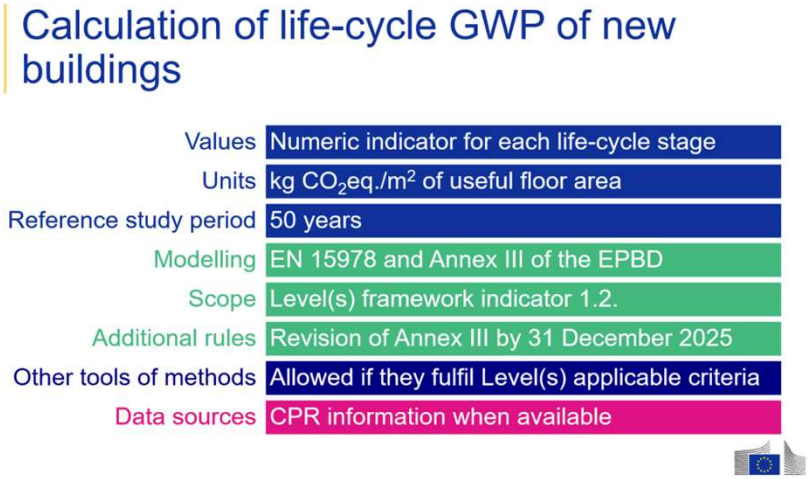
New CPR becomes applicable for a product category with publication of the respective hEN (harmonized standard based on new CPR, including c-PCR). This step-wise application of the new CPR will take time.

EU Regulatory Framework

CPR sets the EPD standard for environmental data



Drivers for EPD



- EPBD will make Building LCA mandatory (GWP)
- Member States to implement until 2028/2030 for new buildings
- Methodology: EN15978/15804 Level(s) framework indicator 1.2
- CPR data to be used when available
- Consistent data to CPR will be needed to cover all products
- ECO EPD will be kept consistent in voluntary governance system
- Generic data to be available via national databases / ECO Portal

Data needed for Building LCA
Consistency of data



Early Design Building LCA
to ensure building performance meets requirements

As Built Building LCA
for documentation and proof of building performance

Generic Data — Specific Product Data

Building Permit

Official Building Approval

What data will be needed?

Complementary data types

Voluntary Zone

EPD POs

- **Specific Product EPD** non-CPR
- **Generic Product EPD** product-neutral
- **Specific Product EPD** old CPR
- **Average Product EPD** sectoral

Regulated Zone

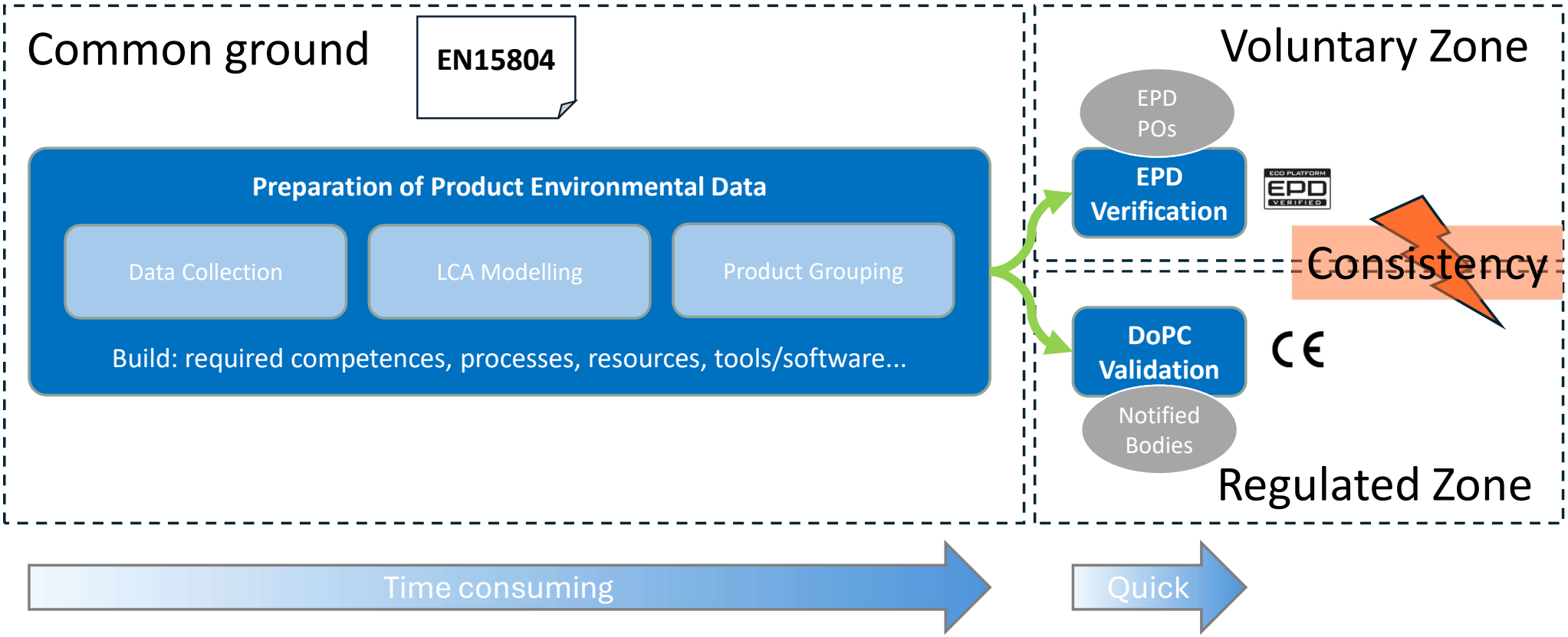
Notified Bodies

- **Specific Product DoPC** under new CPR

ETA

- **Specific Product EAD** under new CPR

Mandatory and Voluntary Product Data
building on the same ground



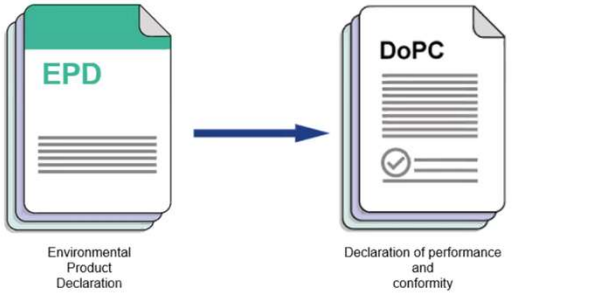
Products under CPR
EPD can be maintained

Milestone B – Declaration

Declaration of all modules for the applicable harmonised scenarios

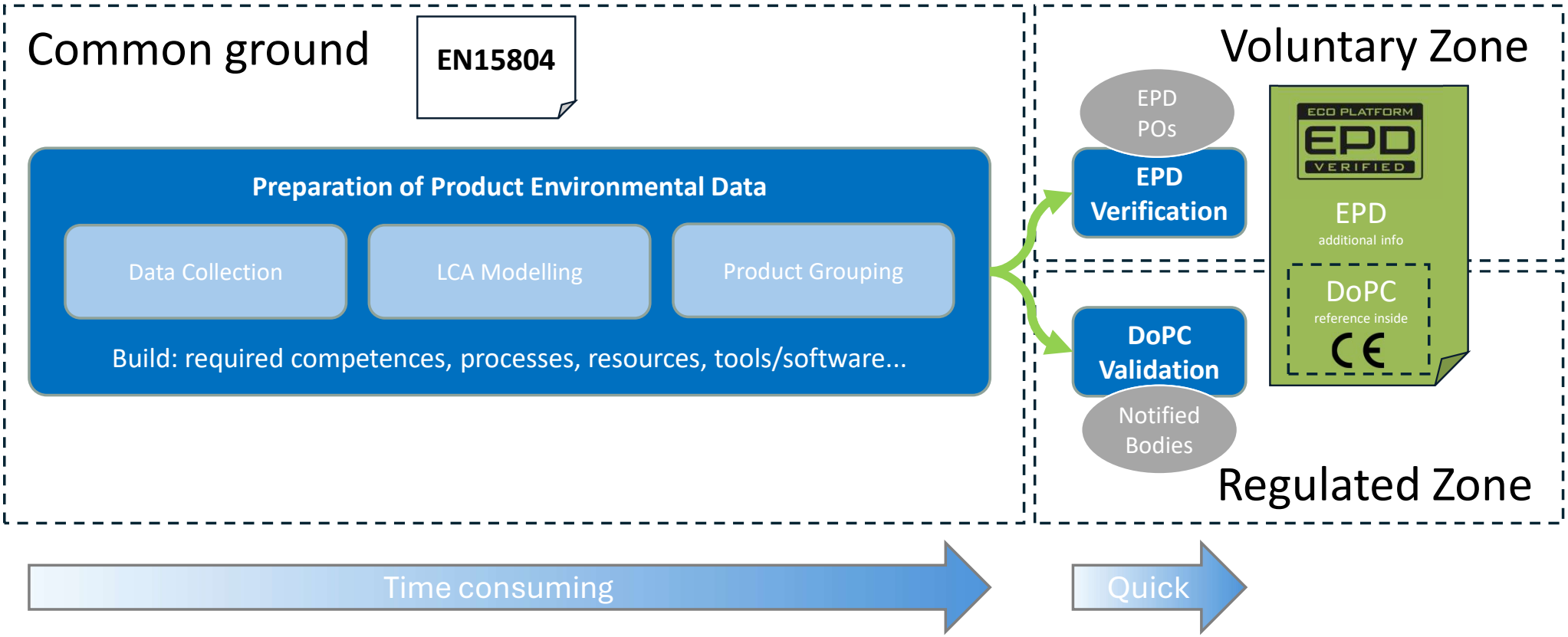
Digitalisation will facilitate access to the information

EPD can be maintained if it contains the same information

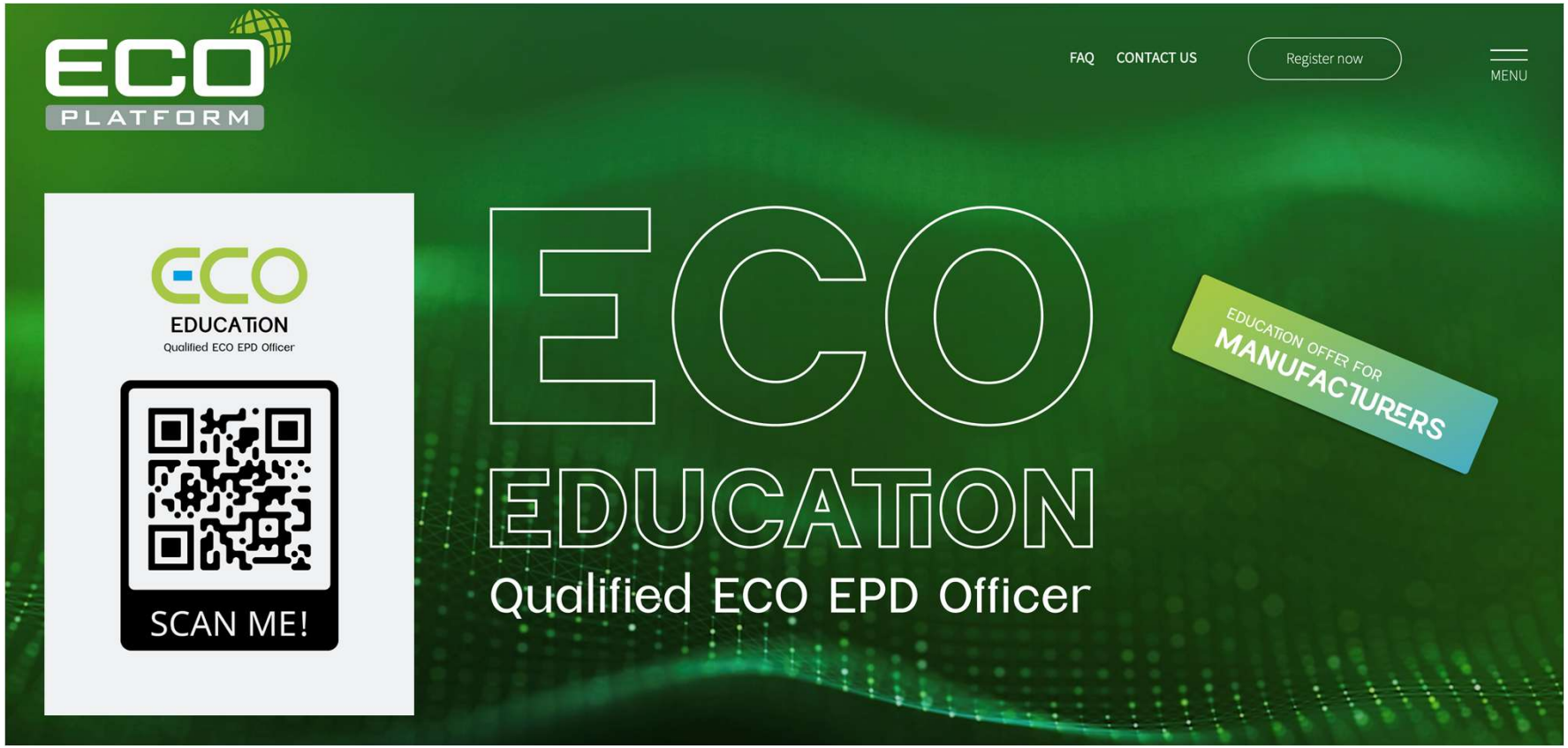


DoPC inside an EPD Document

Room for additional information



ECO EDUCATION



https://event.eco-platform.org/eco-platform-eco-education/

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