



In partnership with



AFNeT Standards Days

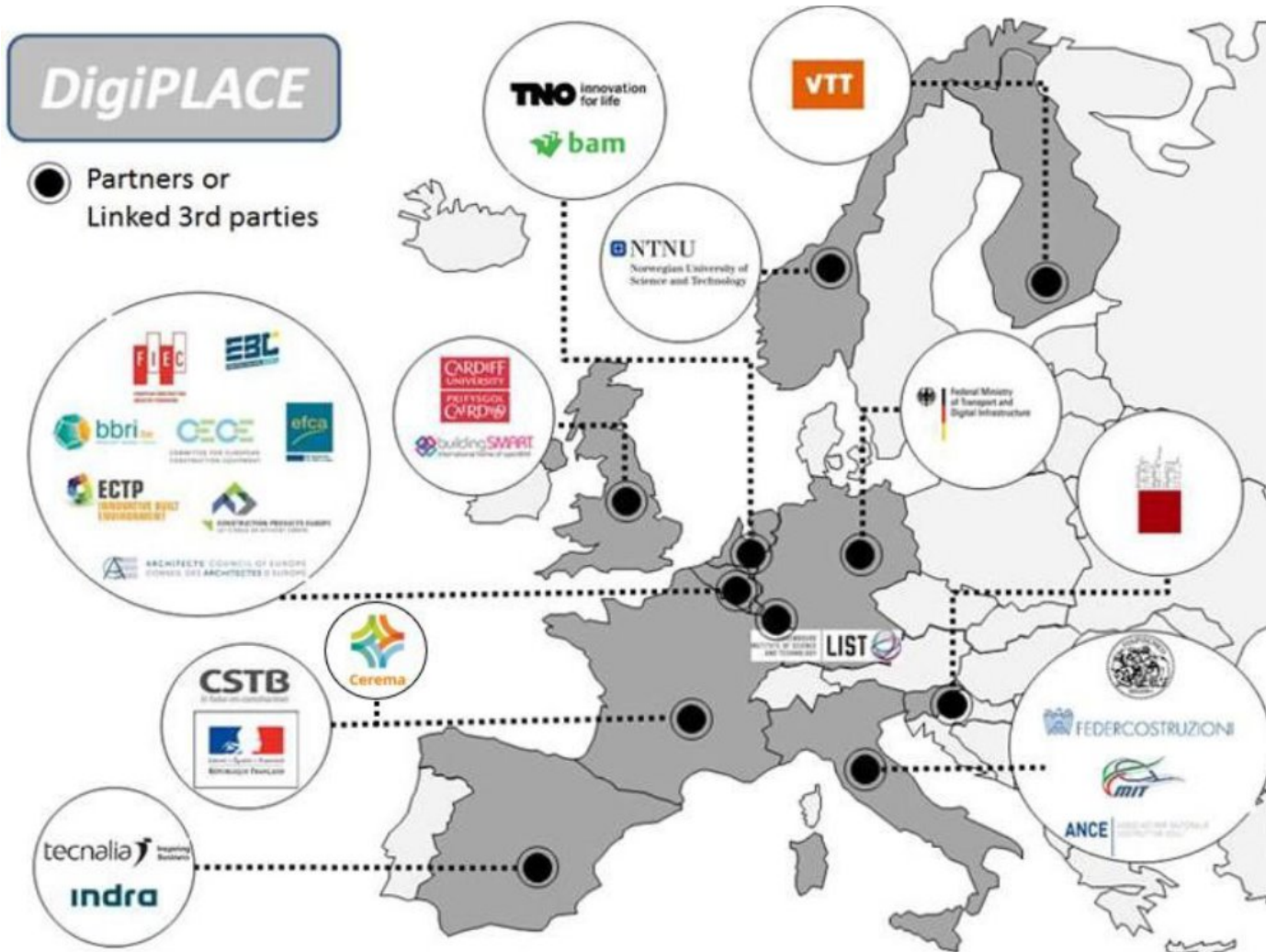
DigiPLACE

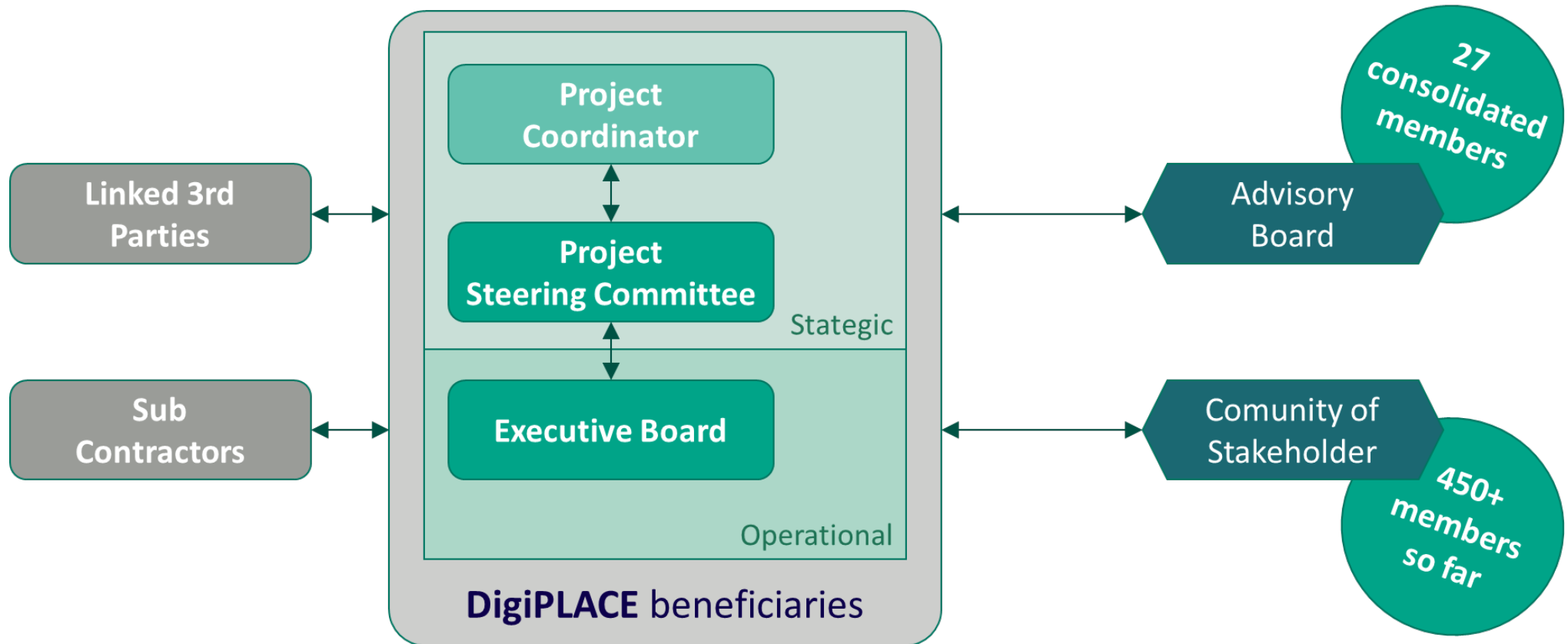
by Claudio Mirarchi

<http://standardsdays.afnet.fr> - AFNeT Standards Days 2020 : 6 & 7 October 2020

The highest-level objective of the **DigiPLACE** project is to create a **Reference Architecture Framework (RAF)** for the **digital industrial platform** for the **construction sector** based on a shared consensus along the entire chain

DigiPLACE Beneficiaries and LTPs





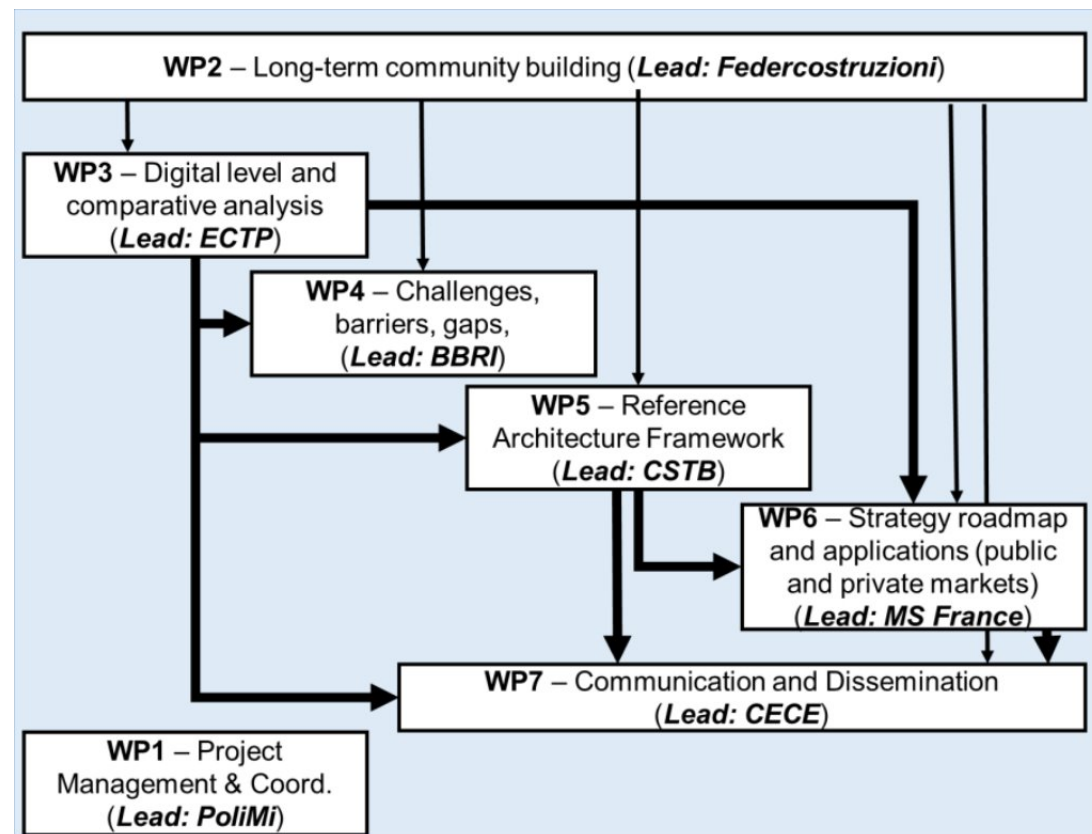


We are waiting you
in the community of
stakeholder:

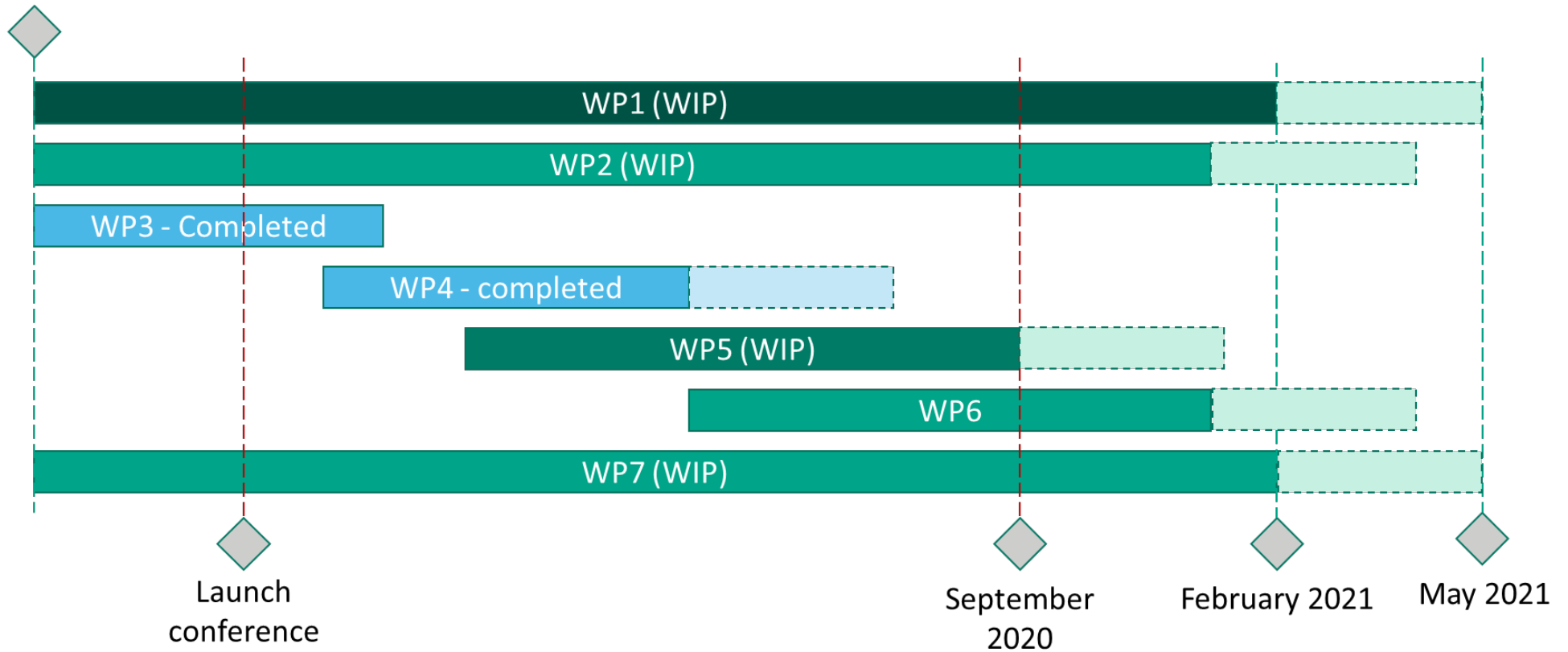


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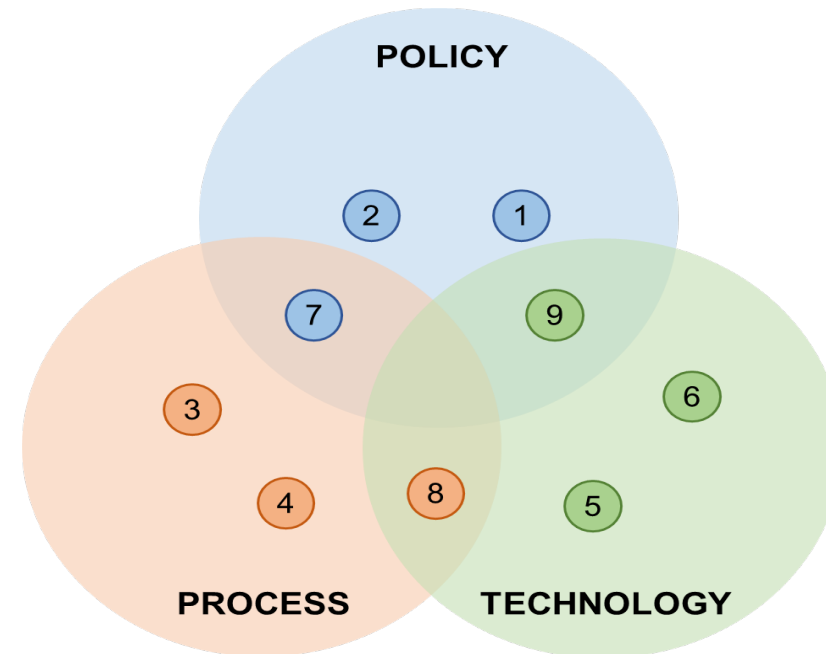
- WP1 – **Project management** - PoliMi
- WP2 – **Long term community building** - Federco
- WP3 – **Digital level and comparison analysis** - ECTP
- WP4 – **Challenge barriers and gaps** - BBRI
- WP5 – **Reference Framework Architecture** - CSTB
- WP6 – **Strategy roadmap** - MEEM
- WP7 – **Communication and dissemination** - CECE



September 2019



1. Policy makers
2. Educational institutions
3. Construction organizations*
4. Individuals
5. Software developers
6. Value-adding resellers
7. Industry associations
8. Communities of practices
9. Technology advocates



*The central and active role of construction organizations, define the need to explode this big cluster to allow a better focus on the different roles, hence:

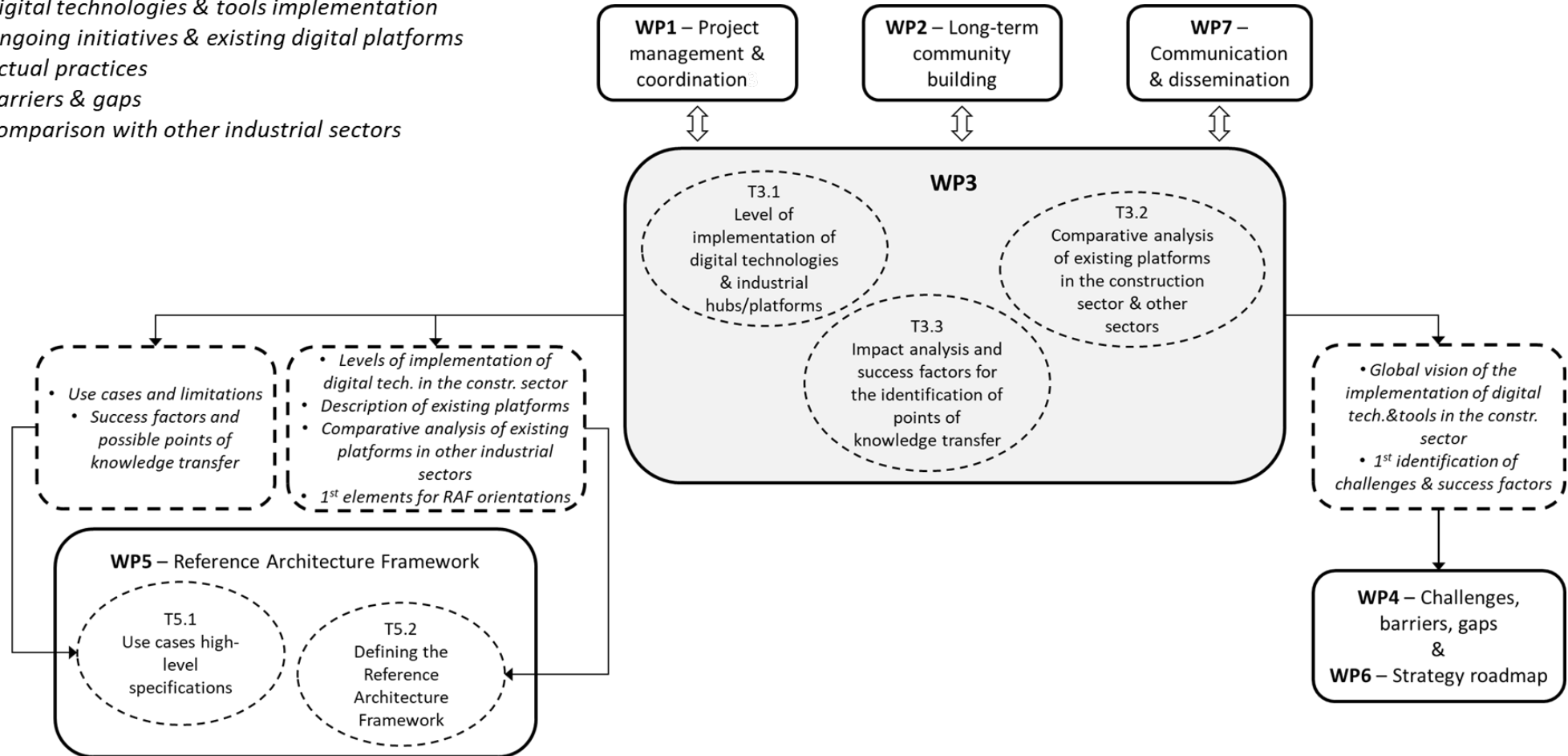
Cluster 3 Construction Organizations declines in 6 clusters for a total of 14:

Designers; Contractors; Owners; Public Clients; Private Clients; Operators

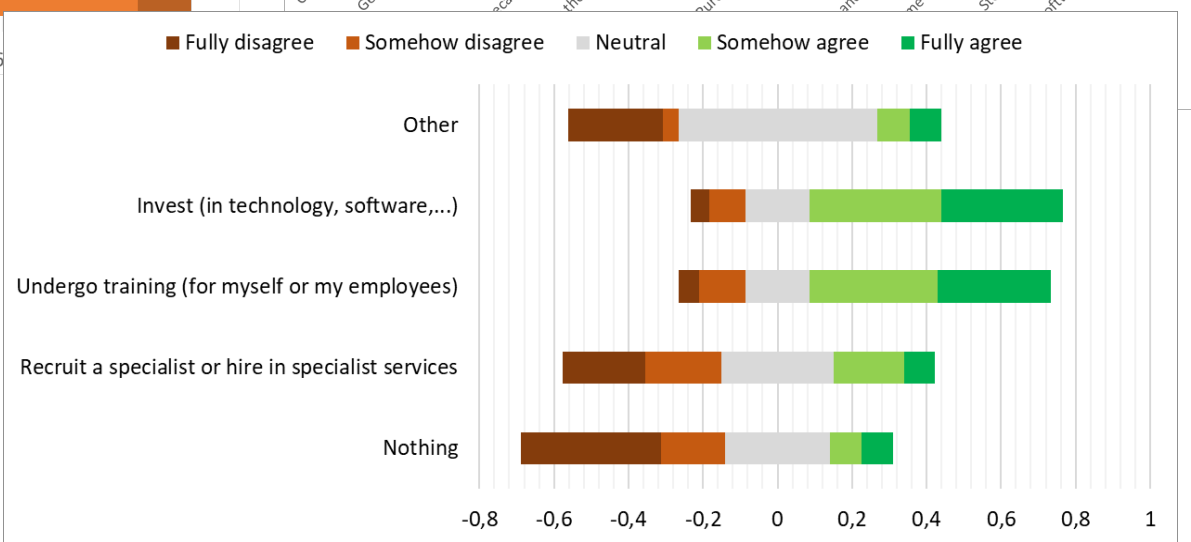
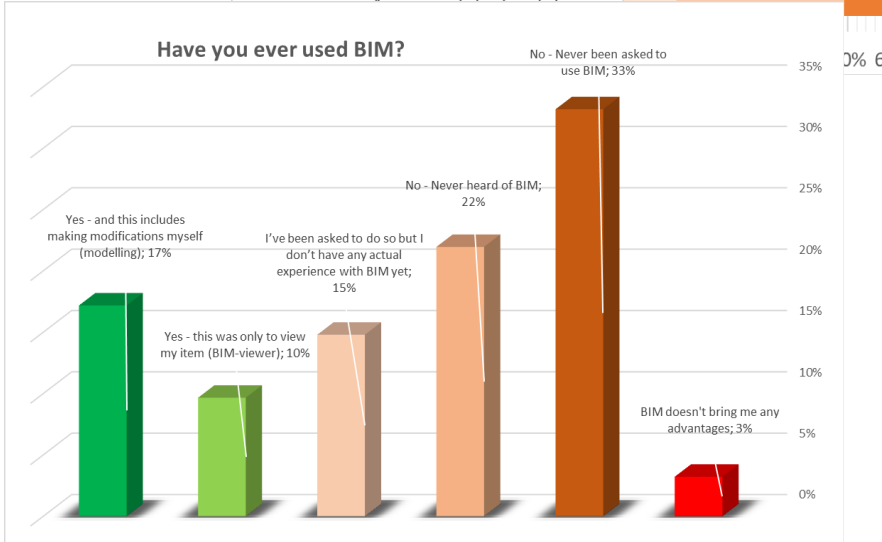
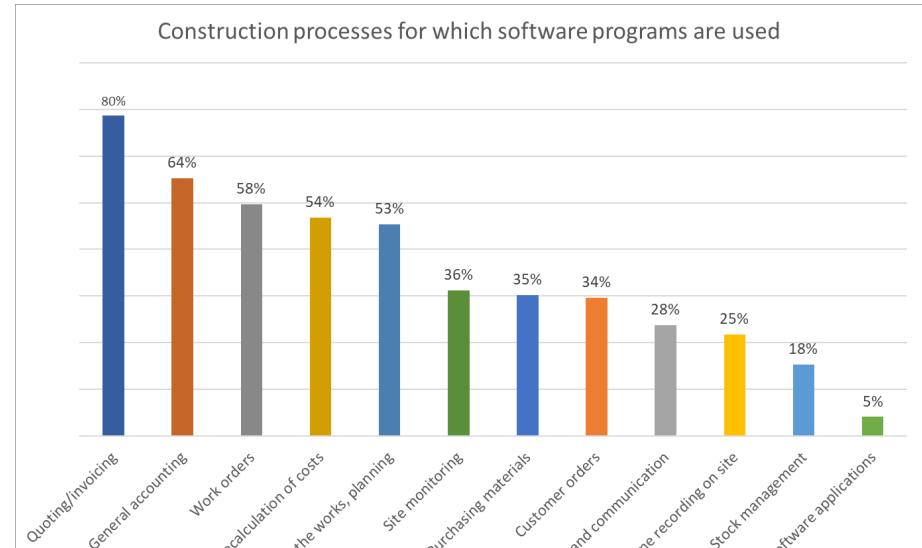
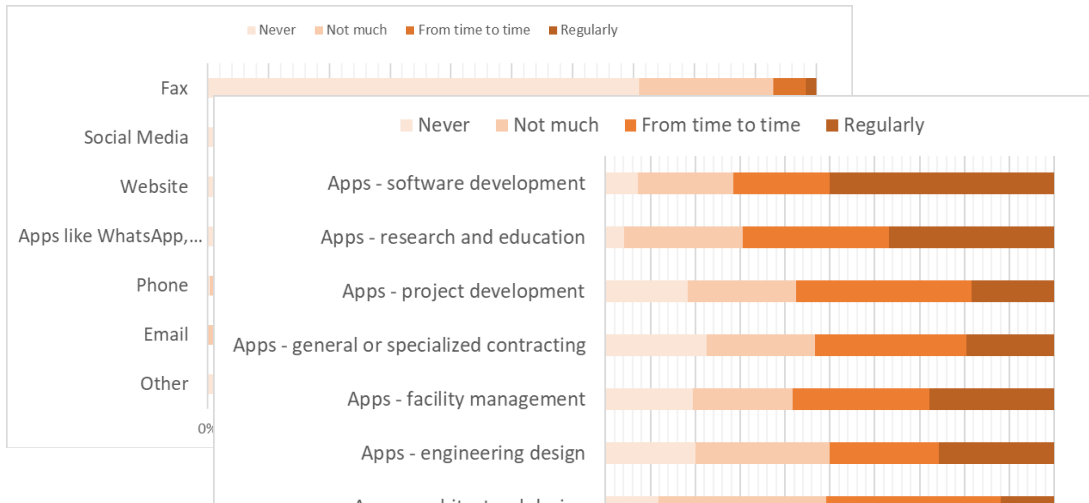
Plus 1 additional cluster **construction product manufactures** must be included in the list according to their central role in pushing from the bottom the use of digital technologies and platforms in particular **bringing the total to 15**

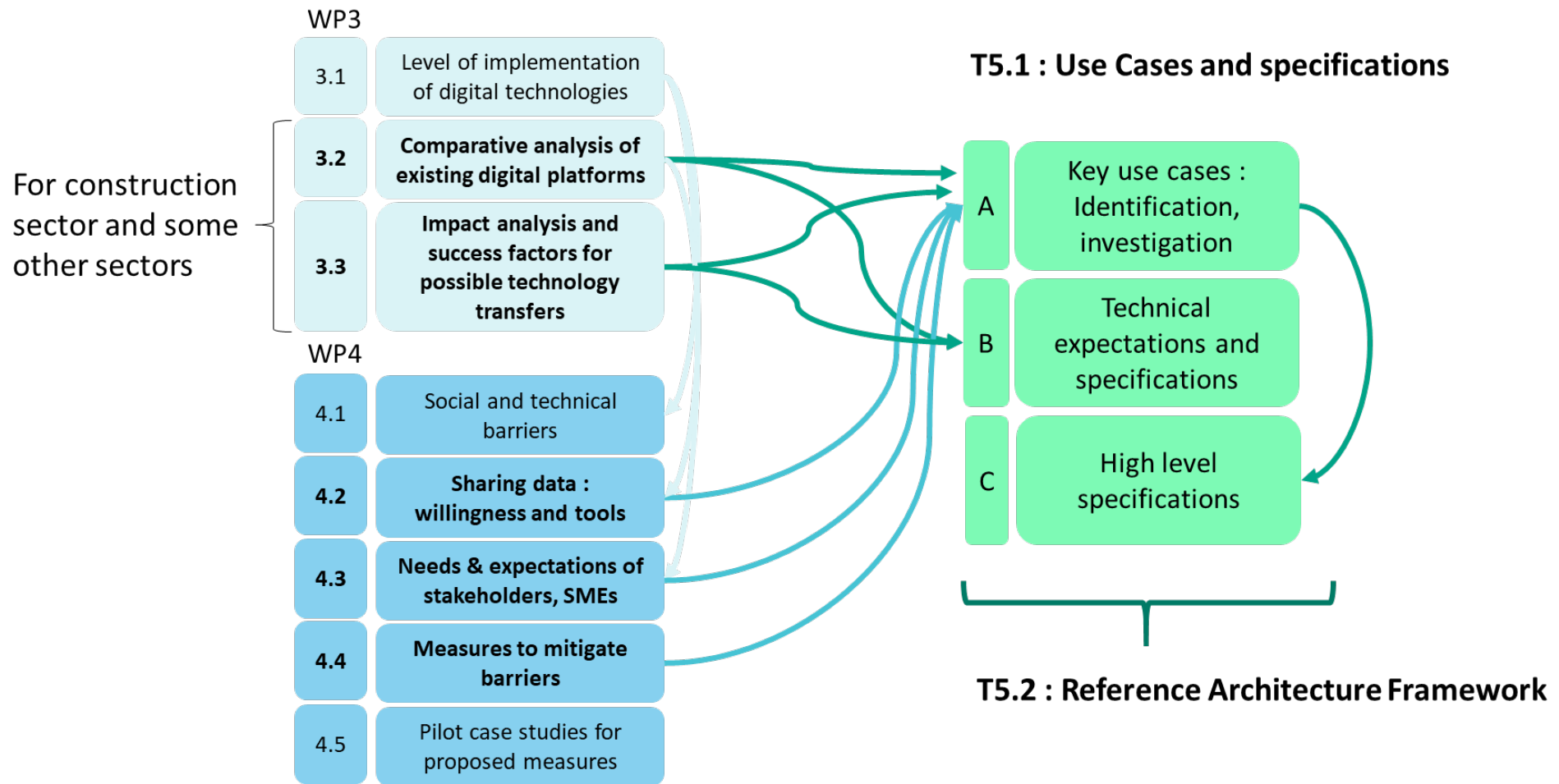
- Provide a global vision of the level of digitalisation of the Construction sector

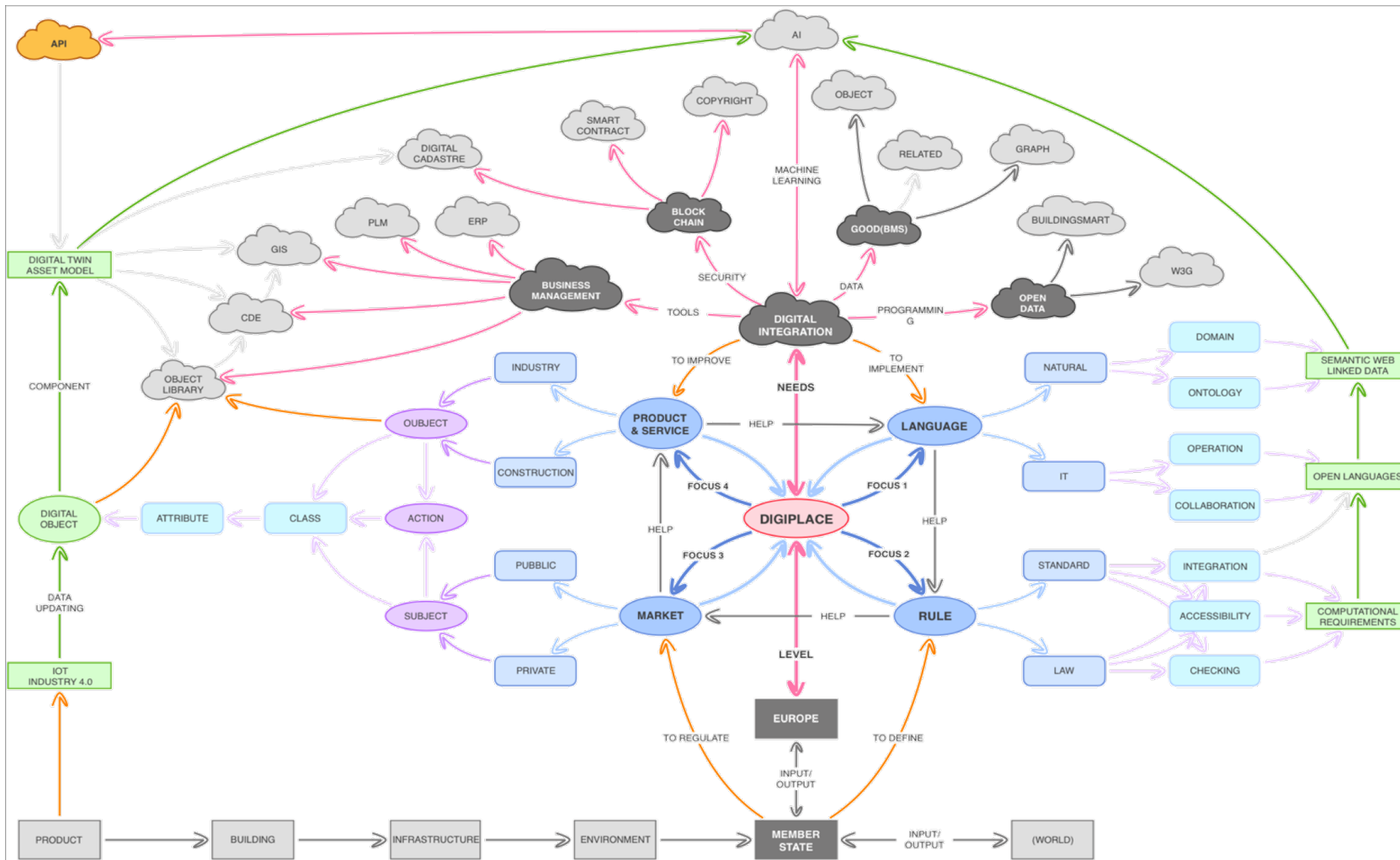
- *Digital technologies & tools implementation*
- *Ongoing initiatives & existing digital platforms*
- *Actual practices*
- *Barriers & gaps*
- *Comparison with other industrial sectors*
- ...



WP4 synthesis and results







Questions
&
Answers



6th and 7th October

<http://standardsdays.afnet.fr>