

## **PUBLISHING SUMMARY**

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The 2<sup>nd</sup> phase of DigiPLACE's WP3 aimed at performing a detailed and technical comparative analysis of existing platforms in the construction sector and in other industrial sectors. This highlighted the key aspects of digital platforms that will have to be taken into account for the future development of DigiPLACE Reference Architecture Framework (RAF).

To perform such a meta-analysis of platforms, a set of detailed evaluation criteria has been created. A dozen of representative platforms and tools in the construction sector have been analysed using these criteria.

Then, four other industrial sectors have been studied: agriculture, healthcare, aerospace and automotive. The objective was to describe their levels of digitalisation, the impacts on the business and processes, the main tools used, the ongoing initiatives, etc.

Finally, the results concerning the construction sector and the "other" sectors have been compared. In addition, interviews with stakeholder have been carried out and a dedicated workshop organised.

This enabled to highlight common or specific issues related to digitalisation, but also to take some inspiration from other sectors to improve construction tools. Furthermore, some suggestions of orientations have been made for the future development of the DigiPLACE RAF and roadmap.