ASHVIN

Digitising and and transforming the European construction industry

ASHVIN introduces digital twin technologies enabling energy-efficient buildings with a low environmental impact

www.ashvin.eu

✉ contact@ashvin.eu

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in ASHVIN H2020 Project

OUR CONTRIBUTION

Improve Scheduling Capabilities and Accuracy

Support a reliable project planning and the near eradication of project delays

Contribute to the Standardisation for Digital Twins at a European scale

Propose a European wide digital twin standardization scheme

Significantly reduce Construction Costs

Leverage the true potential of the accurate digital twin representation construction projects

Towards a Safer & Greener European Construction Industry

Reduce the number of on-site accidents and Increase Resource Efficiency

THE TEAM

Technische Universität Berlin · CERTH Centre for Research and Technology Hellas · MAINFLUX · Erasmus University Rotterdam · NCC

INGEO · Universitat Politècnica de Catalunya BARCELONATECH · AUSTRIAN STANDARDS Unions by Making Sense · infra plan konsulting · sbp schlaich bergermann partner

PlanB · AUSTRALO · DIGITAL TWIN TECHNOLOGY · FASADA