

# Technology Corner Profile

Low productivity and a low digitization rate have sparked an influx of new technology being developed, which has the potential to make a profound impact on the risks involved on construction projects and within asset management such as safety risk and design risk. Aon understands that this trend may be of interest to our clients and has created the Technology Corner to profile different construction technology and asset management companies. Each profile gives an overview of the technology, addresses its risk treatment potential, and identifies what insurance policies its implementation could impact. Our goal is multi-faceted to raise awareness about leading construction and asset management technologies that could help reduce risk on site for the purposes of educating our clients and the insurance markets.

## **Product Description**

HoloBuilder is the fastest and easiest way for construction teams to document and access site progress. With an efficient site capturing workflow, tens of thousands of construction projects leverage HoloBuilder to create a digital replica of their job sites using 360° imagery. For Owners, General Contractors, and Subcontractors globally, HoloBuilder is the missing link between planning and execution by being the central record of construction activities, including who, what, where, when, why, and how progress was made on a project. Once documented, HoloBuilder's Computer Vision and Artificial Intelligence analyze progress to inform schedule, equipment usage, material delivery, and safety. Benefits include:



Capture and document a site in a fraction of time. HoloBuilder's 360° digital replica of the site provides solid as-build documentation that can be handed-over.



Keep the team and all stakeholders up to date on what is currently going on in the field.



Using AI, HoloBuilder informs the project schedule by identifying what work has been completed across the job site. Enables and automate processes.

### Risks Treated

Key risks mitigated by the HoloBuilder system include:





#### Company Profile

#### HoloBuilder, Inc.

1355 Market St., Suite #488 San Francisco, CA, 94103

#### CEO:

Mostafa "Mo" Akbari

#### Category:

Artificial Intelligence, Scanning/ Reality Capture, Virtual Reality

#### Website:

www.holobuilder.com

#### Location:

North America

Global - Headquarters in San Francisco with R&D office in Germany.





## Impacted Insurance Policies

Insurance policies that will be positively impacted by HoloBuilder:

Construction All Risk / Builder's Risk

Wrap-Up / Workers' Compensation / Employer Liability

Defect Insurances

General Liability / Workers' Compensation / Employer Liability

### Comments from the Founder

"We build HoloBuilder to improve communication, trust, and collaboration amongst the great builders around the world to achieve superior performance on the job. By making cutting edge technology easy to use and simple to implement in the field, we are proud to be trusted by most of the leading General Contractors and Owners around the world, including Hensel Phelps, AECOM, Mortenson, Skanska, Haskell, and thousands more. Today, we are thrilled to partner with AON to further advance the industry we all love." – **Mo Akbari, CEO** 

# We're here to empower results

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