

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

On SitelQ is a visual documentation and risk assessment platform for construction projects. Our data collectors use a 360-degree camera to capture imagery as they perform walkthroughs of all accessible building floors on a weekly basis, then upload that media to the platform. Then the On SitelQ platform:

- Maps the walkthroughs to the associated building floor plans
- Provides 360-degree views at dozens of points along a walkthrough path
- Enables users to navigate back and forth in time to monitor progress and changes between walkthroughs for a single point
- Enable users to inspect and track the site for quality and safety



On Sitel Q enables all stakeholders to inspect the site for quality to prevent any potential defect claims and disputes.



OnSitelQ enables all stakeholders to inspect the site for safety, mitigating risk to prevent any potential injuries, fatalities, and unsafe conditions.



OnSitelQ enables owners, developers, lenders, and investors to verify weekly and monthly progress and implement a streamlined draw oversight process.

Risks Treated

Key risks mitigated by OnSiteIQ include:





Company Profile

OnSiteIQ

335 Madison Avenue, New York, NY, 10017

CEO:

Ardalan Khosrowpour

Category:

Artificial Intelligence, Reality Capture

Website

www.onsiteiq.io

Location:

North America



Impacted Insurance Policies

Insurance policies that will be positively impacted by OnSitelQ

Construction All Risk / Builder's Risk

Wrap-up / Workers Compensation / Employer Liability

Defect Insurances

General Liability / Workers Compensation / Employer Liability

Property Insurances

Comments from the CEO

"At OnSiteIQ, we are building the future of the risk engineering in construction. Our platform enables more stakeholders to have visibility into their job sites and better control for quality, safety, budget, and progress. Moreover, our artificial intelligence algorithms empower risk engineers to inspect more sites without any geographical boundaries at a more affordable price point"

- Ardalan Khosrowpour, CEO

We're here to empower results

David Bowcott CRM
Global Director,
Growth, Innovation & Insight
Global Construction &
Infrastructure Group
+1.416.868.5909
david.bowcott@aon.ca

aon.com

©2019 Aon Reed Stenhouse Inc. All rights reserved.



