



The Owners Voice to the Construction Industry
CONSTRUCTION USERS ROUNDTABLE

Technology & Productivity Summit*

Reality Capture & The Connected Jobsite

Wednesday, November 10th 2021 | Cape Coral, Florida

- 7:00 – 8:00 AM **Breakfast/Registration**
- 8:00 – 8:15 AM **Welcome and Hotel Safety/Logistics**
Joe Gionfriddo, CURT Special Projects
- 8:15 – 8:45 AM ***Reality Capture & Connected Jobsite Technology and Use Cases Across the Project Delivery Supply-Chain***
Nathan Wood, SpectrumAEC, Founder & Chief Enabling Officer and Construction Progress Coalition, Executive Director
- 8:45 – 10:00 AM ***Panel Discussion –The Business Case for Capturing & Connecting Project Data***
Moderator: Nathan Wood, SpectrumAEC, Founder & Chief Enabling Officer and Construction Progress Coalition, Executive Director

Panel: Ryan Fertig, Vestas, Head of Construction, US Real Estate, CURT Technology & Productivity Committee Co-Chairperson
Randy Paulson, Duke Energy Corporation, GM Engineering & Construction for Major Projects
George Rosche, Owens Corning, Project Controls Leader
- 10:00 – 10:15 AM ***Networking Break***
- 10:15 – 11:20 AM ***Tapping the CII Knowledge Base – A Brief History of Connected Jobsite Research***
Todd Sutton, Zachry Corporation, Senior Manager Construction Technology
- 11:20 – 12:00 PM ***UpStream and Offsite: The Future of Equipment & Material Tracking from Selection to Installation***
Jeff Sample, Join, Industry Evangelist
- 12:00 – 1:00 PM ***Lunch***
- 1:00 – 2:30 PM ***Reality Capture & Connected Jobsite Fireside Chat – Owner Case Studies and Lessons Learned***
Moderator: Kelly Doyle, ProjectReady, Chief Operating Officer
Lidar Scans & Connecting to BIM Model and Digital Twin
Mike Strait, Owens Corning, Digital Engineering Leader

Photogrammetry, Documentation, Virtual Visits, Tracking Productivity
Tom Myers, Duke Energy Corporation, 3D Metrology/VDC Manager

Integrated Data Environment
Matthew Nanney GISP, RPA, AECOM, GIS Mobile Technology (eMAP) & Remote Sensing Manager, Technology Services

2:30 – 2:45 PM ***Networking Break***

2:45– 3:30 PM ***Proof of Concept: Zurich NA Connected Worksite Learning***
James Boileau, Zurich North America, Risk Engineering Director of Construction,
CURT Technology & Productivity Committee Co-Chairperson
Srini Samudrala, Infinite, Chief Architect and Global Head of IoT and Digital

3:30 – 4:15 PM ***Cyber Security***
Nikki Ingram, Zurich NA, Cybersecurity Risk Engineering

4:15 – 4:30 PM ***Closing Remarks***
Joe Gionfriddo, CURT Special Projects

Register at www.curtevents.com

Upon completion of the Summit, attendees are eligible for 7 CEU/PDH hours to submit to their designated organizations (note: these organizations make the final decision on credit hours).

Contact Ronna DuBro, CURT Director of Membership & Member Services, rdubro@curt.org, 513-981-2773 with any questions and/or assistance needed with registration.

*CURT reserves the right to make changes in sessions or speakers when conditions prevail beyond its control.