Project Manager Tools for Remote Work
COVID-19 Contingency Plan Webinar Series:

Project Management Tools for Remote Work

Featured Guests:

Travis Voss
Doug Smith
Agenda

• Project Manager Tools For Documentation and Virtual Site Presence
  • StructionSite
  • Cupix
  • OpenSpace

• Project Manager Tools for Collaboration
  • Microsoft Teams
  • Autodesk BIM 360

• Project Manager Tools for RFIs and Searching
  • Dado
Tools to Capture and View Jobsite

- 360 Camera Based
- Low End Scan Using Photogrammetry
- Upload to Cloud
- Viewed Anywhere
Required Tools: 360 Camera

- Insta360 One X - $399
- Ricoh Theta V 4K - $376
- Cheaper Ones Available
• Field Personnel Captures Space with 360 Camera
• Uploads to Cloud
• PM Can View
  • Comments
  • Documentation
  • Follow Up
  • Clarifications
• VideoWalk

• Regional and Value Pricing
Developed for Realtors to Create 3D Tours
Creates Google Streetview like Tour
Maps the space with Photogrammetry
No Comment or Punchlist Function
Measurement Functions Not Accurate Enough
Great for Documenting or Sharing
• 360 Video Capture
• Snaps Automatically to Existing Floorplans
• Comment Features Can Be Created During Walkthrough

• Pricing
Tools for Collaboration

• Project Collaboration
• Internal Review of Models
• Coordination with Various Team Members
• Internal and External
Microsoft Teams Project Coordination

- Part of Microsoft 360 Package
- Used Primarily for Internal Collaboration
- Phone or Video Calls
- Screen Share
Autodesk BIM 360 Collaboration

- Coordination Meetings Outside of your Company
- Shared Cloud-based Model
- Integration with Revit and Plangrid
Tools For RFI Clarification and Searching

- Project Data Search
- Fuzzy Search Logic
- Construction Industry Specific
- Searches Multiple Types of Files