

A person in a dark suit and tie is pointing their right index finger at a tablet device. The background is a blurred city skyline at night, featuring a prominent tower with a glowing sphere. Overlaid on the scene is a grid of blue dots and lines, suggesting a digital or data environment.

# View, Analyze, Approve, and Submit Content from Desktop, Web, and Mobile

User Group Meetings - 2017

Dan Cutler, Application Engineer – Project Delivery, Bentley Systems, Inc.

Bentley's mission is to provide *innovative software and services* for the enterprises and professionals who *design, build, and operate* the world's infrastructure – sustaining the global economy and environment for *improved quality of life*.





Virtualize Talent

Control Cost and Schedule

Improve Project Outcomes



# ProjectWise Project



Context Share



Components Center



Optioneering



Project Performance Dashboards



Project Share



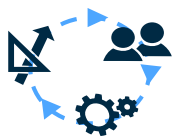
Deliverables Management



Issues Resolution



Field Data Management



Design Collaboration



BIM Review



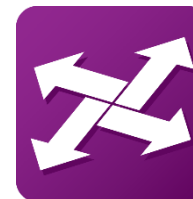
Construction Management



Work Packaging



Commissioning/ Completions

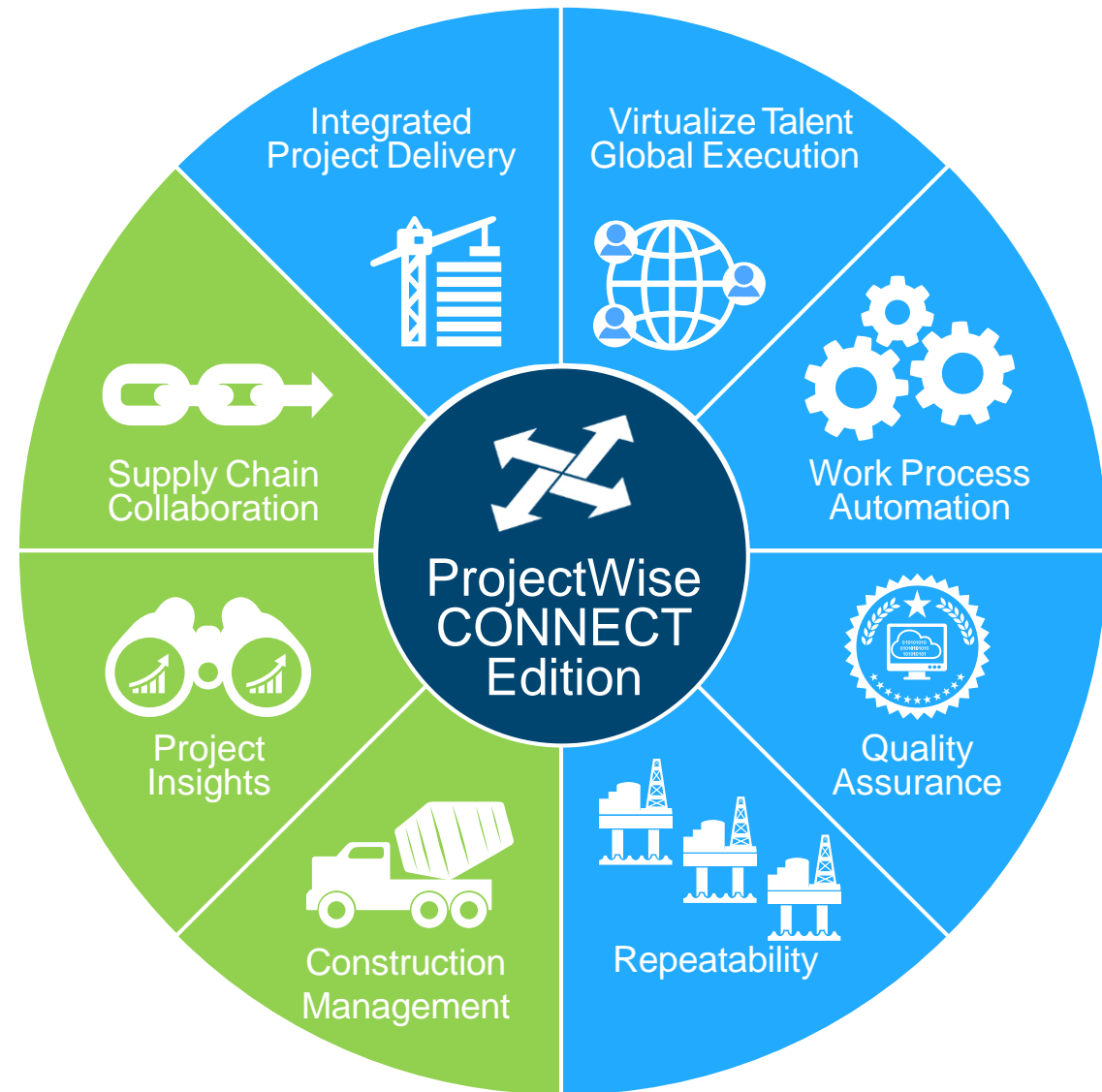


ProjectWise  
CONNECT Edition

# ProjectWise CONNECT Edition - Support your “Going Digital” Strategy

## Digital Project Delivery workflows for:

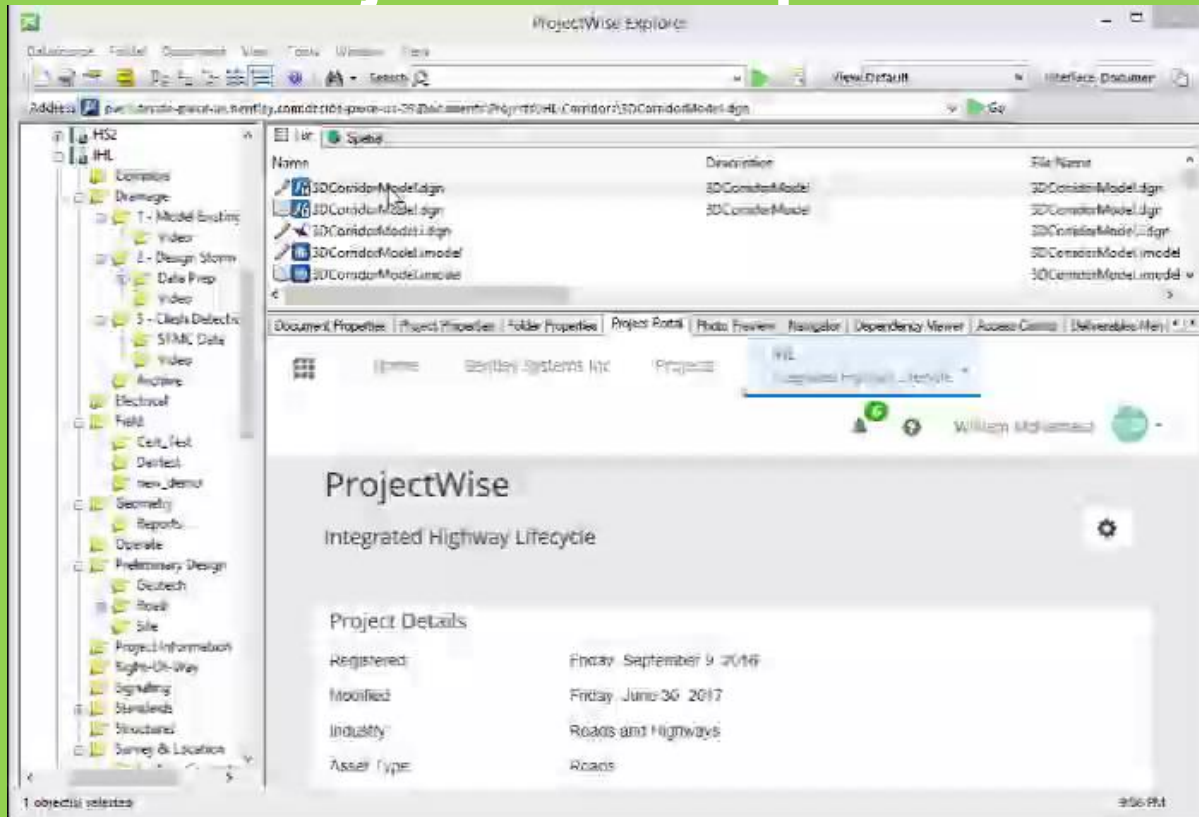
- Enhancing industry leading design collaboration
- Connected supply chain for automated deliverables
- Connected field with improved mobile workflows
- Integration for construction workflows
- Connected analytics for project insights



# ProjectWise Project

Dedicated to continued enhancement for Best-in-Class Design Collaboration

## ProjectWise Explorer



## Robust Design Environment

Application Integration

Workflows

Audit Trail

Reference File Dependencies

Secure

Meta Data

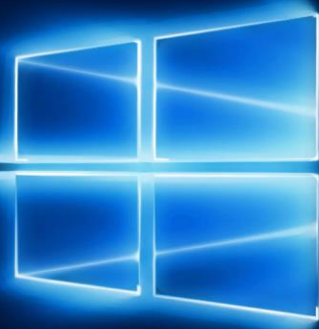




# ProjectWise Project

**Available NOW!** New Interface for Project Participants

## ProjectWise Edge



## Access ProjectWise Content

Secure

Easy navigation

Sheet file  
References

Access Connect  
Services

Conduct timely  
reviews and approvals

Resolve issues



# ProjectWise Capabilities matrix

Capabilities	ProjectWise Explorer V8i	ProjectWise Explorer CONNECT	ProjectWise Edge	ProjectWise Edge Mobile	ProjectWise WorkSite	Navigator	ProjectWise Project Share
Form factor	Desktop	Desktop	Desktop	Mobile	Mobile	Desktop/Mobile	Web
PW user Account	Yes	Yes	Yes	Yes	Yes/No	Yes/No	No
Licensing	Passport	Visa	Passport	Passport	Passport	Design Rev. Visa	Connect user
Persona Characteristics	Office Based	Office Based	Office Based	Visits the field	Lives in the field	Anywhere	Anywhere
<b>Projects</b>		● = Supported		○ = Not Supported			
Project templates	●	●	○	○	○	○	○
Create PW projects	●	●	○	○	○	○	○
Associate PW project with Connected project	○	●	○	○	○	○	○
Edit project properties	●	●	○	○	○	○	○
View project Properties	●	●	●	●	●	○	○
Project Navigation	●	●	●	●	●	●	●
Favorite a Project	○	○	●	●	●	●	●
Most recently used Project	○	○	●	●	●	●	●
Select project from Map view	○	○	○	○	○	○	○
Access Connect project Portal	●	●	●	●	●	●	●
<b>Multi Discipline Design</b>							
Application integration	●	●	○	○	○	N/A	○
Application Association	●	●	○	○	○	N/A	○
Application Open with	●	●	●	●	●	N/A	●
Managed Workspace Configuration	●	●	○	○	○	○	○
Managed Workspace Content	●	●	○	○	○	○	○
Delta File transfer	●	●	○	○	○	○	○
Caching servers	●	●	●	●	●	●	○
Title Block integration	●	●	○	○	○	○	○
Title Block Automated	●	●	○	○	○	○	○
Automated Publishing	●	●	○	○	○	○	○
Design Review & Coordination	●	●	●	●	●	●	●
Specifications management	●	●	●	○	○	○	○
Spatially located content	●	●	○	○	○	○	○
<b>Folders</b>							
Navigate Folders	●	●	●	●	●	●	●
View Properties	●	●	●	●	●	N/A	○
Create Shortcut	○	○	●	●	●	N/A	○
Create	●	●	●	●	○	N/A	●
Modify	●	●	●	●	○	N/A	●
Delete	●	●	●	●	○	N/A	●
Rename	●	●	○	○	○	N/A	●
Copy folders	●	●	●	●	○	N/A	○
Modify Properties	●	●	○	○	○	N/A	○
Audit trail	●	●	○	○	○	N/A	○
Upgrade folders to Projects	●	●	○	○	○	N/A	○
Scan for Reference files	●	●	○	○	○	N/A	○

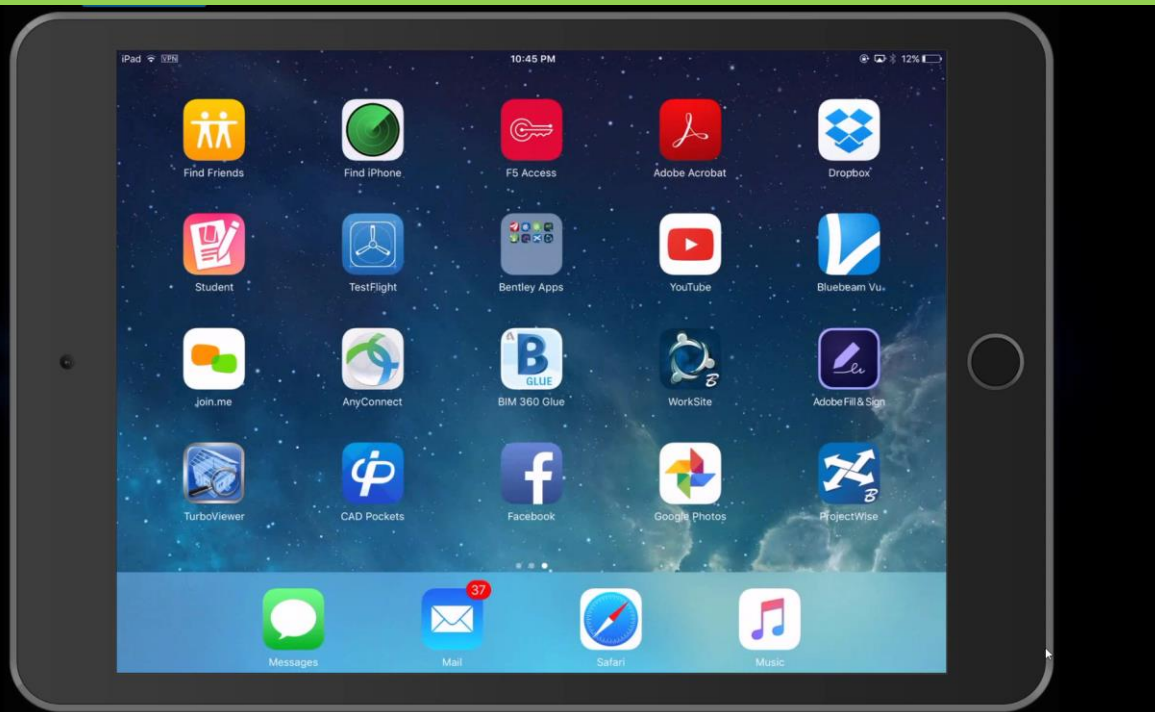




# ProjectWise Project

**Available NOW!** New Interface for Mobile Project Participants

## ProjectWise Edge Mobile



## Access Latest Content on the Go

Secure

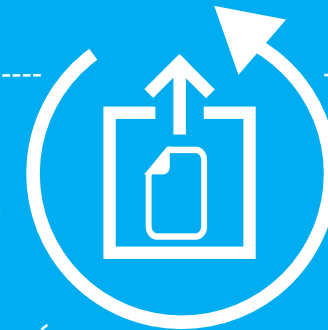
Easy navigation

Collect Field Data

Access Connect Services

Conduct timely reviews and approvals

Resolve issues

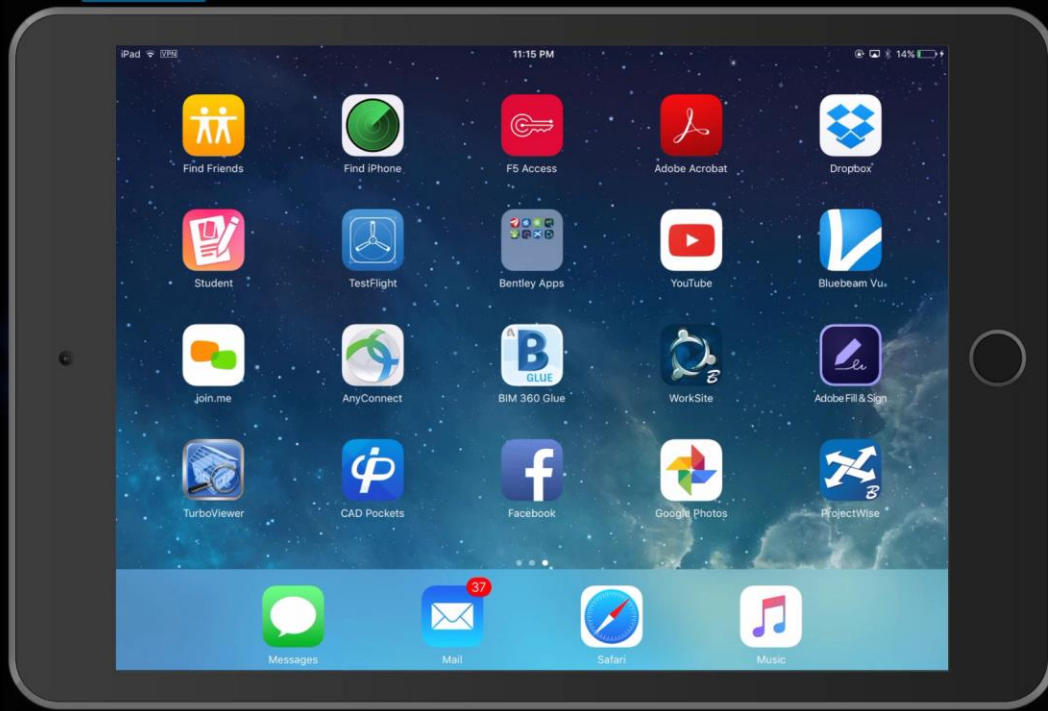




# ProjectWise Project

**Available NOW!** Field Data Collection for Field Personnel

## ProjectWise Worksite



## Access latest content from field

Secure

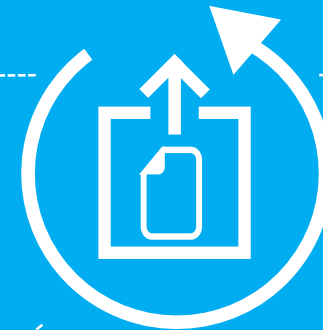
Easy navigation

Collect Field Data

Access Connect Services

Conduct timely reviews and approvals

Report field issues

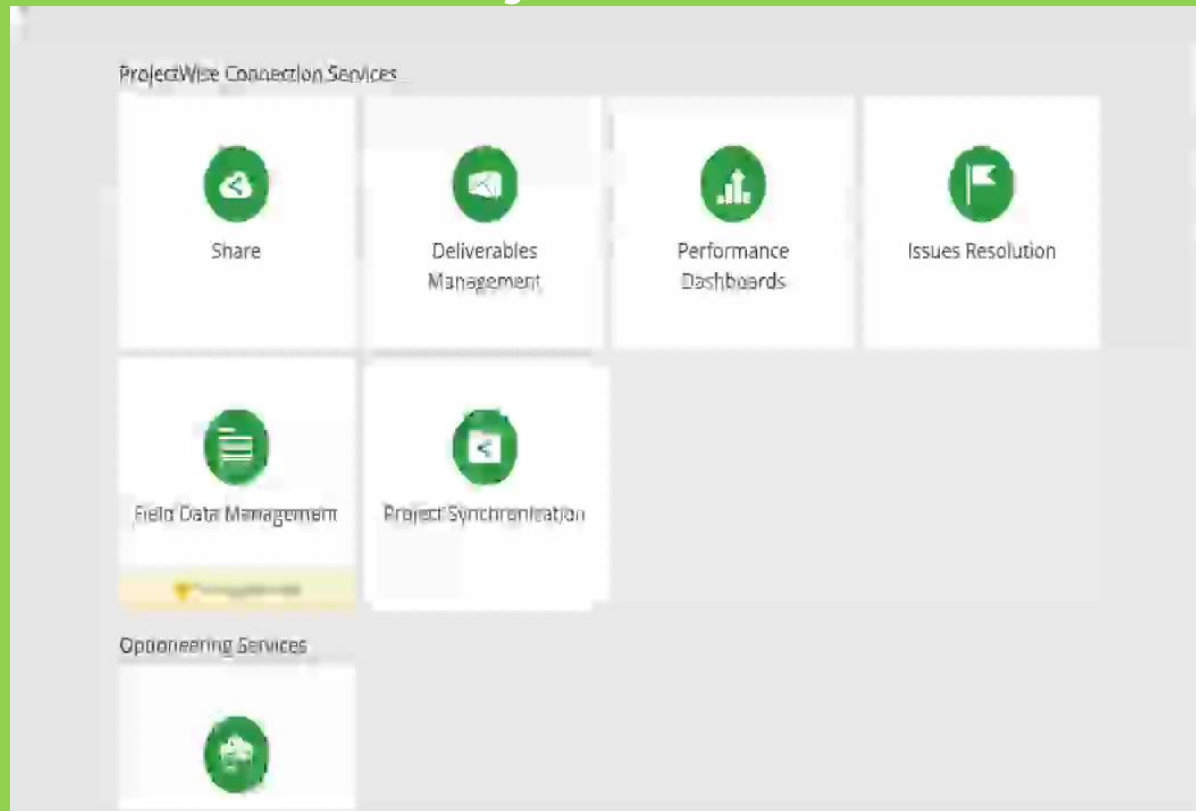




# ProjectWise Project

**Available NOW!** Expedite Project Team Collaboration including the Supply Chain

## Project Share



## Instant-On Project Sharing

Simple, fast start up

No IT investment

Open & Live

Access  
federated data

Save from every  
design tool

Remove bespoke  
systems

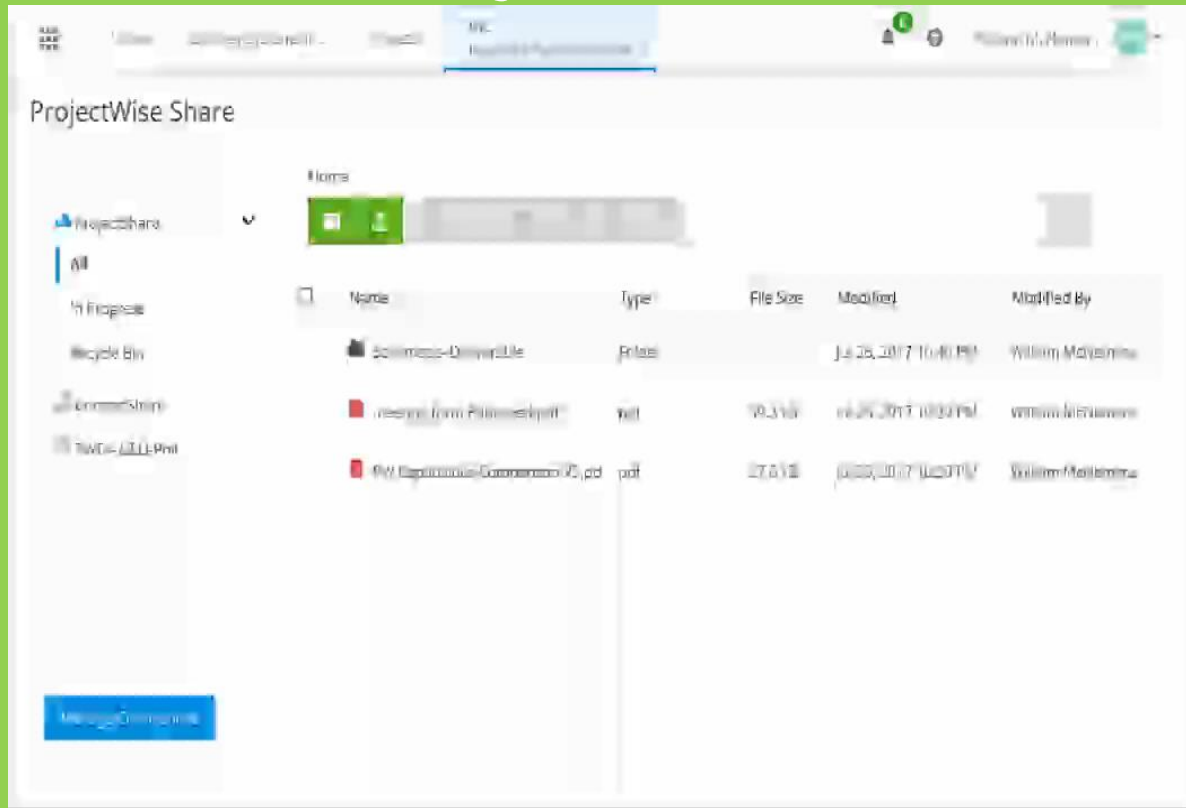




# ProjectWise Project

**Coming Soon! Streamline Web Access for Project Participants**  
*Replaces ProjectWise Web Server*

## Project Share



## Instant-On

*Access to PWDI content*

Simple, fast start up

Easy navigation

Sheet file  
References

Check in / out

Conduct timely  
reviews and approvals

Single Sign On





# ProjectWise Project

## Office-Site-Field Project Coordination & Review

### Navigator



### BIM Review

Project coordination

Speed approvals

Navigate models  
immersively

Resolve field  
issues

Perform clash  
detection

Real-time  
collaboration

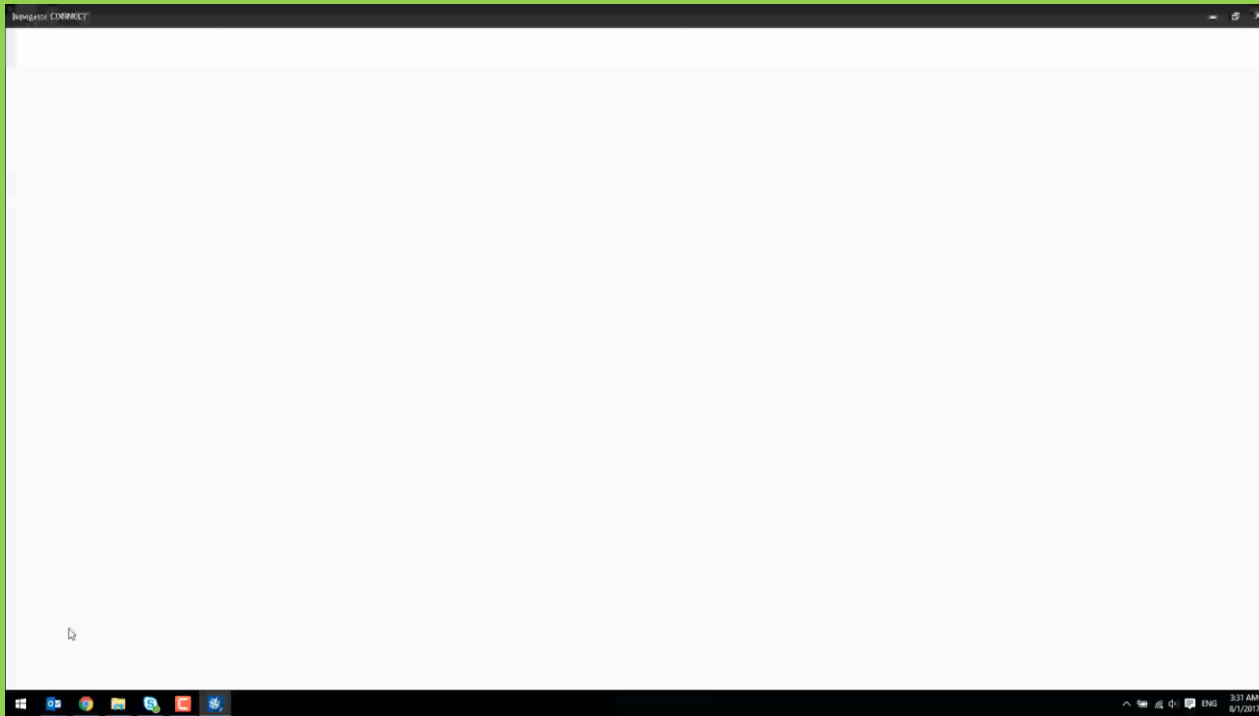




# ProjectWise Project

## Speed the Reliable Resolution of Issues Discovered by Project Participants

### ProjectWise Issues Resolution



### Create, Track & Resolve Issues

Create punch list Issues

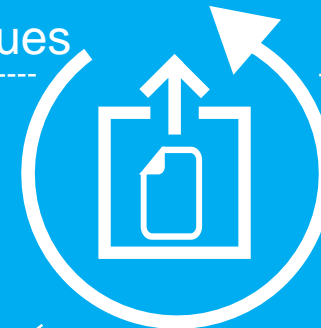
Add Comments

Mobile App Integration

Add Attachments

Navigator Integration

Assign Issues to project participant

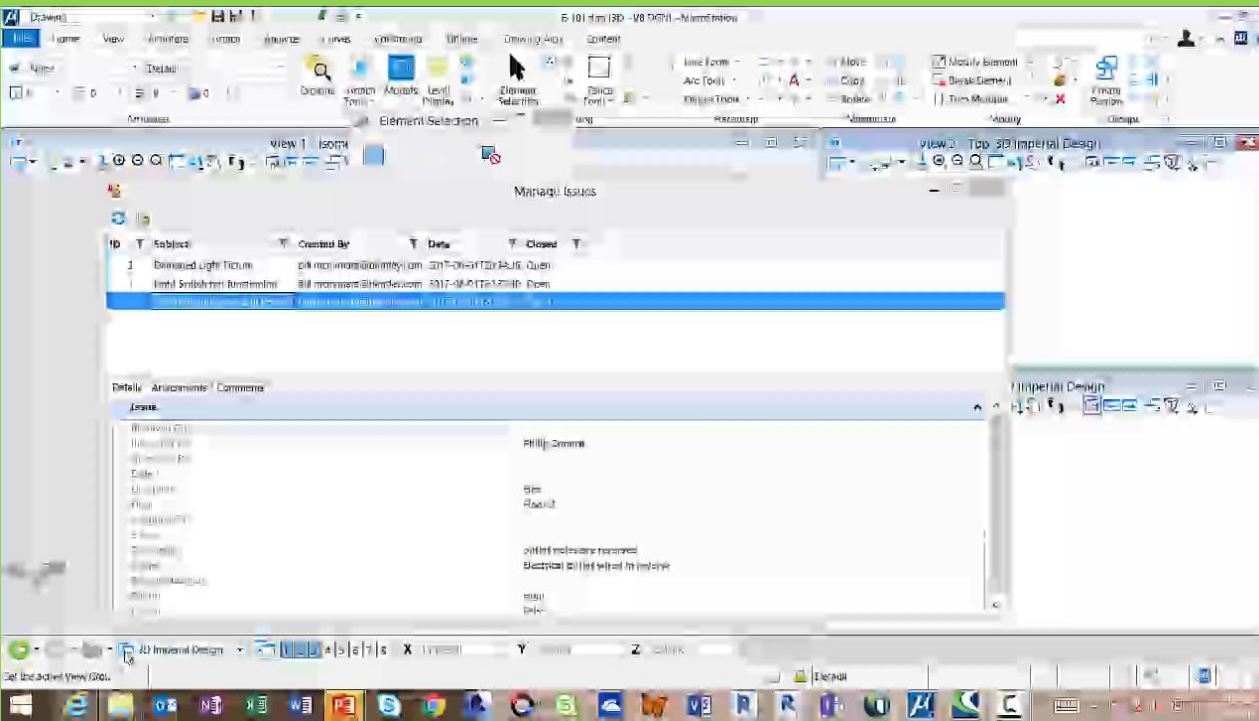




# ProjectWise Project

## Speed the Reliable Resolution of Issues Discovered by Project Participants

### ProjectWise Issues Resolution



### Review and resolve issues In MicroStation

Create punch list Issues

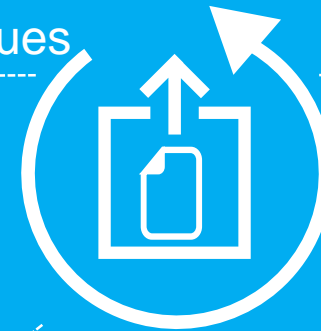
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# ProjectWise Project

**Available NOW!** Expedite Field Data Collection with Configurable Forms

## ProjectWise Field Data Management

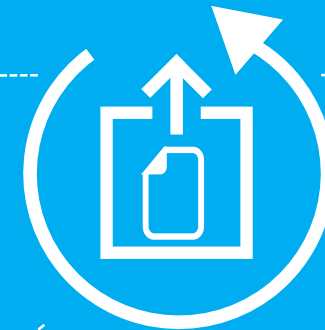


## Collect Field Data

Design Forms

Mobile App Integration

Collect Data on In the Field



Add Comments

Add Attachments

Assign Forms to project participant





# ProjectWise Project

**Available NOW!** Expedite Field Data Collection with Configurable Forms

## ProjectWise Field Data Management

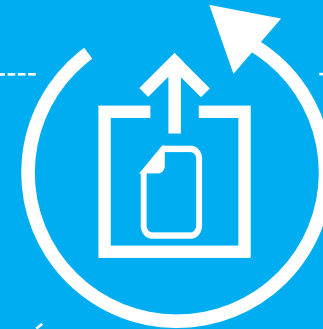


## Collect Field Data

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Add Attachments

Assign Forms to project participant



# ProjectWise Project

## Expedite Contractual Deliverables with your Supply Chain

### PW Deliverables Management

Project Standards for the Supply Chain



### Supply Chain Collaboration

Routing & Distribution

Distribution Matrix

Drawing Production

Ball-in-Court

Alerts

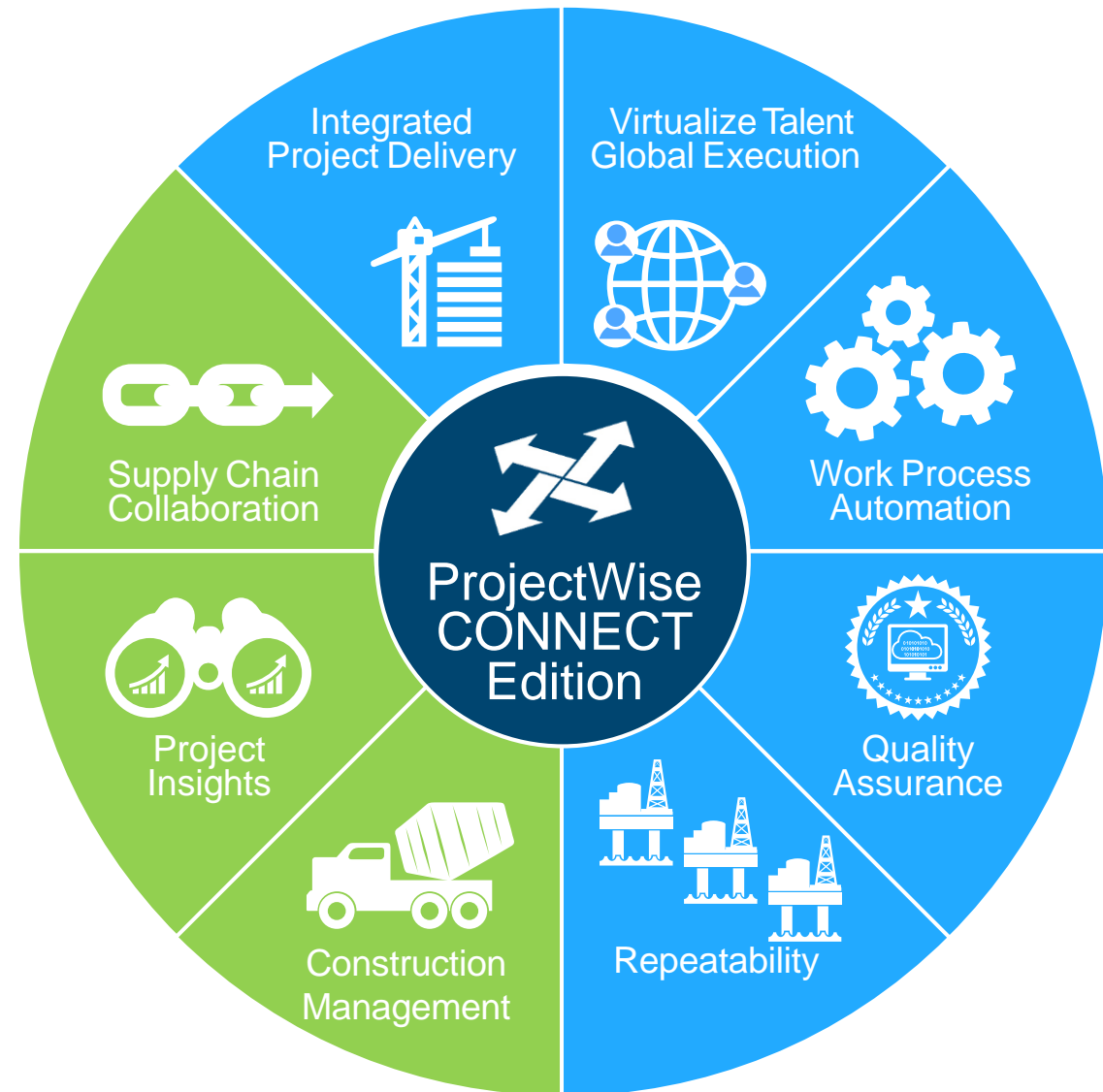
Model Publishing



# ProjectWise CONNECT Edition - Support your “Going Digital” Strategy

## Digital Project Delivery workflows for:

- Continued enhancements for design collaboration
- **New:** ProjectWise Edge
- **New:** Field Data Management
- **New:** Project Share connecting Project Participants with data
- **Coming Soon:** O365, SharePoint and Teams Integration
- **Coming Soon:** Insights delivered through PowerBI



# Learn More



[www.projectwise.com](http://www.projectwise.com)



<http://communities.bentley.com/products/projectwise/>



@projectwise



Bentley.Systems.ProjectWise



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Optioneering



Project Performance Dashboards



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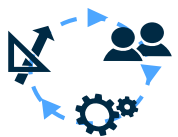
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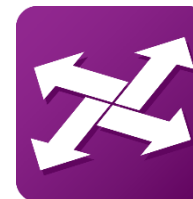
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