Transit   Power Generation   Rail
Communications   Wastewater   Cadastre
Land Development   Mining   Buildings

Bentley®
Sustaining Infrastructure

ProjectWise® Secures Information Mobility with Integrity

Market Facts

Enterprise Scale:

- Representative ProjectWise accounts average over 1000 Passports

- Representative ProjectWise user organizations manage over 400,000 documents averaging 7.5 MB each

System of Choice:

- ProjectWise is used in 92 countries

- China and Brazil lead in absolute growth

- Half of the U.S. state departments of transportation

- 44 of the ENR Top 50, and 72 of the ENR Top 100 Global Design Firms

- 29 of the ENR Top 50 Design-Build Firms

- 234 of the Bentley Infrastructure 500 top owners

Proven, Reliable, Broad Industry Adoption

Integrated Projects Demand Information Mobility Across:

- **Collaboration** – to virtualize talent
- **Context** – to increase content usability
- **Continuity** – so that handoff and handover become "hands-on"

i-models deliver AECO information mobility, ProjectWise secures information mobility, the combination of both ensures "information mobility with integrity".

What is ProjectWise?

A system of collaboration servers and services for AECO content for the design and construction of infrastructure projects while the work is in progress – providing work-sharing, content re-use, and dynamic feedback capabilities.

Organizational Agility in a Managed Environment: Create and manage ongoing work-product effectively – where the right people quickly and reliably accelerate work-in-progress using infrastructure tools and workflows of choice.

Maximized Value Across the Enterprise: Inform project stakeholders and enterprise systems in a more consistent, timely and predicable manner using high-impact deliverables.

Timely and Actionable Participation: Synchronize comments to resolve issues quickly and effectively in a 'closed-loop', returning feedback in context to all the relevant designers so as to be actionable.

Work-Sharing Services

Empower and manage engineering content and team collaboration	ProjectWise Integration Server

Solve the geographically distributed 'big files' problem	ProjectWise Caching Server
Enable passport enabled project team member access via a web browser	ProjectWise Web Server
Package, register, deliver and track AECO submittals and transmittals	Bentley Transmittals Server
Automate the enforcement of project standards	ProjectWise Standards Validation Service
Follow a best practice for AEC project management from the UK	ProjectWise Business Process Template (for BS1192)

Content Re-use Services

Automate production plotting for paper, PDF, and 3D plots	ProjectWise InterPlot Server

Produce paper plots for dynamic review with digital pens	ProjectWise Dynamic Plot Service
Automate i-models, PDFs, raster, and document production	Bentley Dynamic Composition Server
Define and enforce explicit dependency relationships	ProjectWise Dependency Service
Enable read-only browser access to broader stakeholders (no passport required)	ProjectWise Web View Server
Enterprise access to spatial data stored in ArcGIS	ProjectWise Connector for ArcGIS
Enterprise access to spatial data stored in Oracle databases	ProjectWise Connector for Oracle Spatial

Actionable Feedback Services

Review, mark-up, clash resolution, and visualization of i-models	Bentley Navigator

Access PDS models and data without requiring PDS software	ProjectWise PDx Dynamic Review Service