# ProjectWise i7
## Capabilities Matrix – Legacy Comparison



COMPARE

| Capabilities | ProjectWise Visa Level (Legacy) | | | ProjectWise, powered by iTwin Enterprise Tier i7 | | |
|---|---|---|---|---|---|---|
| | 365 | Design Integration | 4D Design Review | Manage | Engineer | Validate |
| Auditable document control for infrastructure design | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ |
| Microsoft Office work-sharing for infrastructure design | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ |
| Issue review and approval with PDF | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ |
| Standards based (ISO19650) design workflows | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ |
| Project Insights | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ |
| Manual PDF generation and plotting | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ |
| iTwin Viewing | | | ✔ | ✔ | ✔ | ✔ |
| Issue review and approval with iTwin | | | | ✔ | ✔ | ✔ |
| Intuitive Infrastructure Cloud web interface | | | | ✔ | ✔ | ✔ |
| Governed standards-based supply chain information exchange | | | | ✔ | ✔ | ✔ |
| Portfolio intelligence tools: querying and project classification | | | | ✔ | ✔ | ✔ |
| Engineering work-sharing & standards management | | ✔ | ✔ | | ✔ | ✔ |
| Automated PDF renditioning | | ✔ | ✔ | | ✔ | ✔ |
| Digital component-based design | | ✔ | ✔ | | ✔ | ✔ |
| Advanced document control for infrastructure design | | ✔ | ✔ | | ✔ | ✔ |
| Automated synchronization of iTwin for digital design delivery | | | ✔ | | ✔ | ✔ |
| Issue creation and resolution using PDF and iTwin | | | ✔ | | ✔ | ✔ |
| GeoSpatial iTwin reality mesh capture and management | | | | | ✔ | ✔ |
| Infrastructure design validations: BIM rules, clash detection | | | ✔ | | | ✔ |
| Interdisciplinary, iTwin administration for infrastructure design | | | ✔ | | | ✔ |
| Visual interdisciplinary change analysis | | | ✔ | | | ✔ |
| Design process definition and alignment | | | | | | ✔ |
| Advanced iTwins-based civil design validations | | | | | | ✔ |

**Effective April 1, 2023**