



ProjectWise User Conference 2021 (Virtual) 13 – 16 July

ProjectWise Design Integration Server

ProjectWise 365

Infrastructure Information Sharing, Publishing and Review

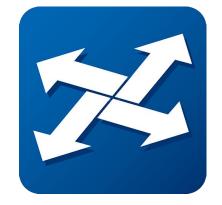
Hans Koorneef, Global Director Pre-Sales, ProjectWise, Project Delivery

ALC: NO

Agenda

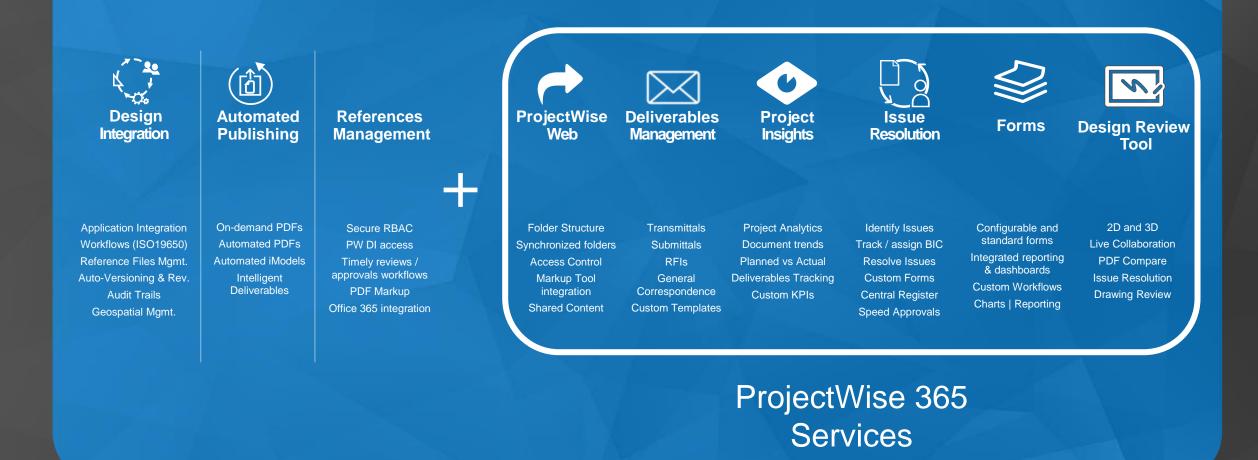
- ProjectWise Design Integration Server CONNECT Edition
 - Our workhorse product we all know...
 - Deployment options
 - ProjectWise Explorer
 - ProjectWise 365 Services
- ProjectWise 365
 - Deployment options
 - User Interface
 - Tasks







Microsoft 365



ProjectWise

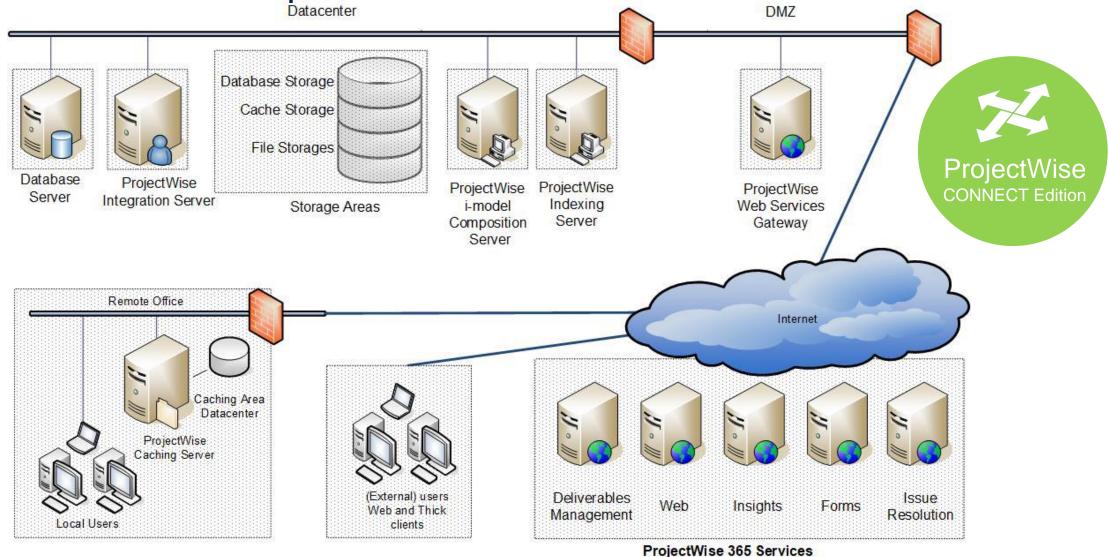
CONNECT Edition

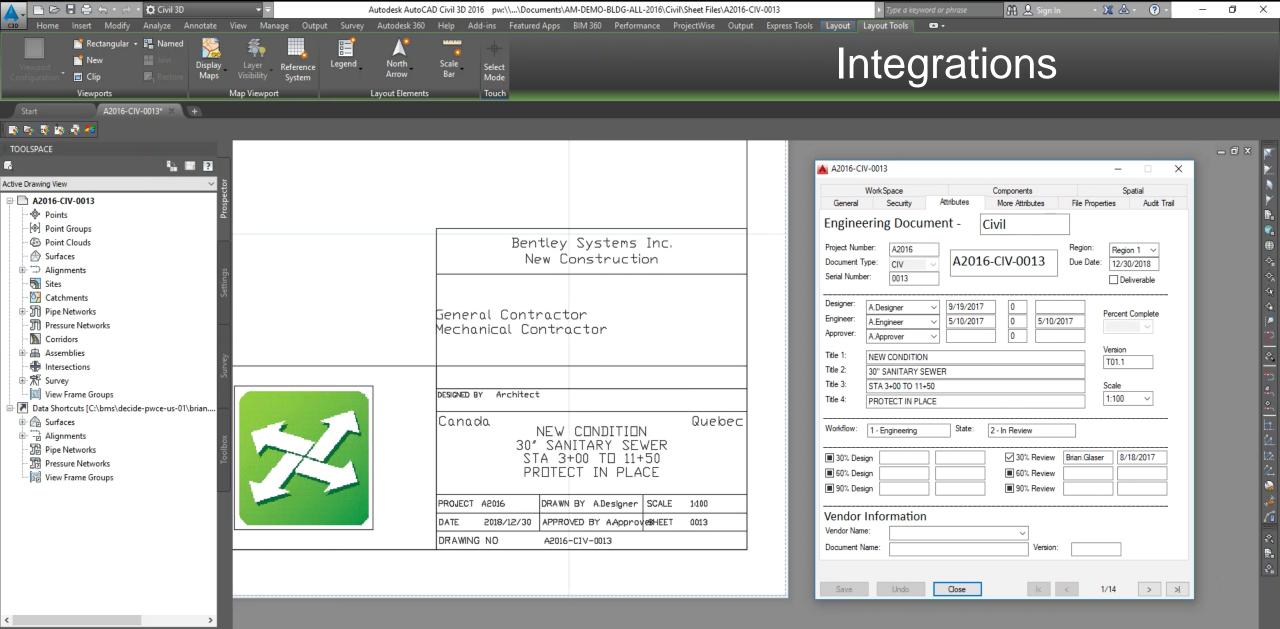
ProjectWise CONNECT Edition deployment options



On Premise Hosted

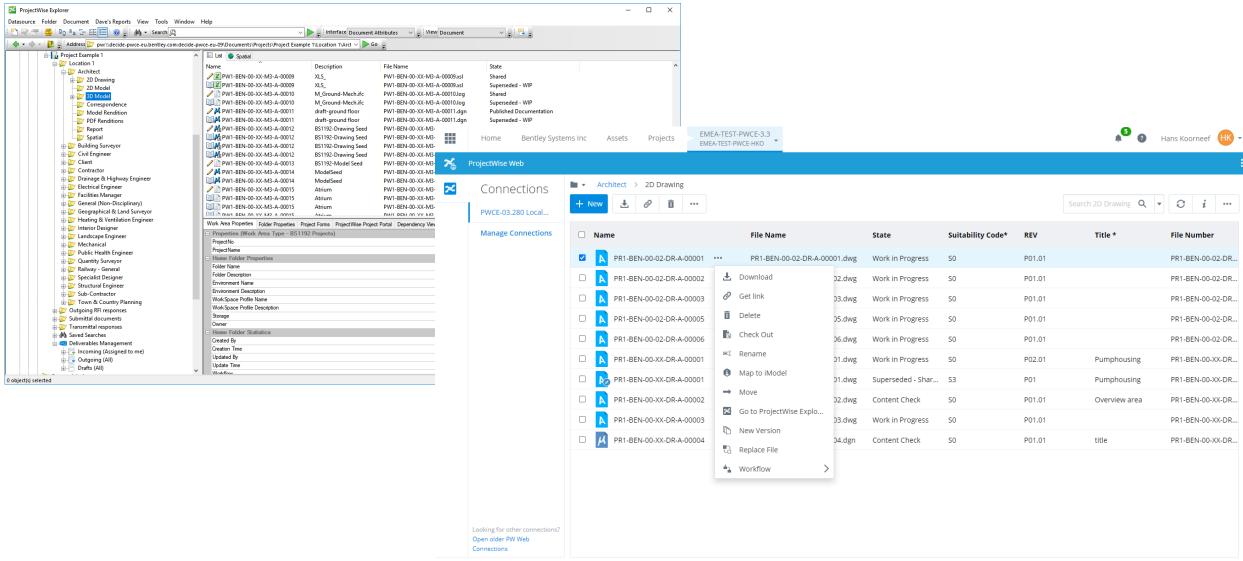
ProjectWise Design Integration Server IT infrastructure example





Model Layout 1 +

User interfaces



EMEA-SALES-DEMO-ALL (Europe) ★

oject Details			Team Me	mbers		External	Organizations
Registered:	Wed	nesday, February 15, 2017			•		
Modified:	1	uesday, February 12, 2019	AN	Aimable Niyibizi		10	1005449394 Decide@Koorneef.com
Registered By		Teresa Corti					
LastModifiedBy:		Hans Koorneef					Mainline
Industry:		Rail and Transit	AL	Alan Lamont		MA	Hans.Koorneef@mainline.bentley.com
Asset Type:		Rail Networks					
Location:		London, UK		Alestain Trainman		CC.	SMEC South Africa (Pty) Ltd
Project Country:		GB	AT	Alastair Twigger		SS	martin.koekemoer@smec.com
Time Zone:		GMT Standard Time					
Data Center Location Learn me	ore	East US	AR	Alina Radebe			(Organization Pending)
ProjectWise Connections		1					
ContextShare Connection		\otimes	AC	Ambrose Chikukwa			
	Edit Project Details	·		Manage	*		Manage
ectWise 365 Services							
	×			0			ß
	ProjectWise Web	Deliverables	Proje	ct Insights	Portfolio	Insights	Issue Resolution
Share	Connections	Management			T OI LIOIIO	0	

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ProjectWise Design Integration Server

- License:
 - ProjectWise DI Visa
 - ProjectWise 365 Visa
 - CONNECTION Passport
 - Free

-> ProjectWise Explorer & Admin

Benfleu

- -> Web based applications
- -> ProjectWise InterPlot
- -> View Only Web access

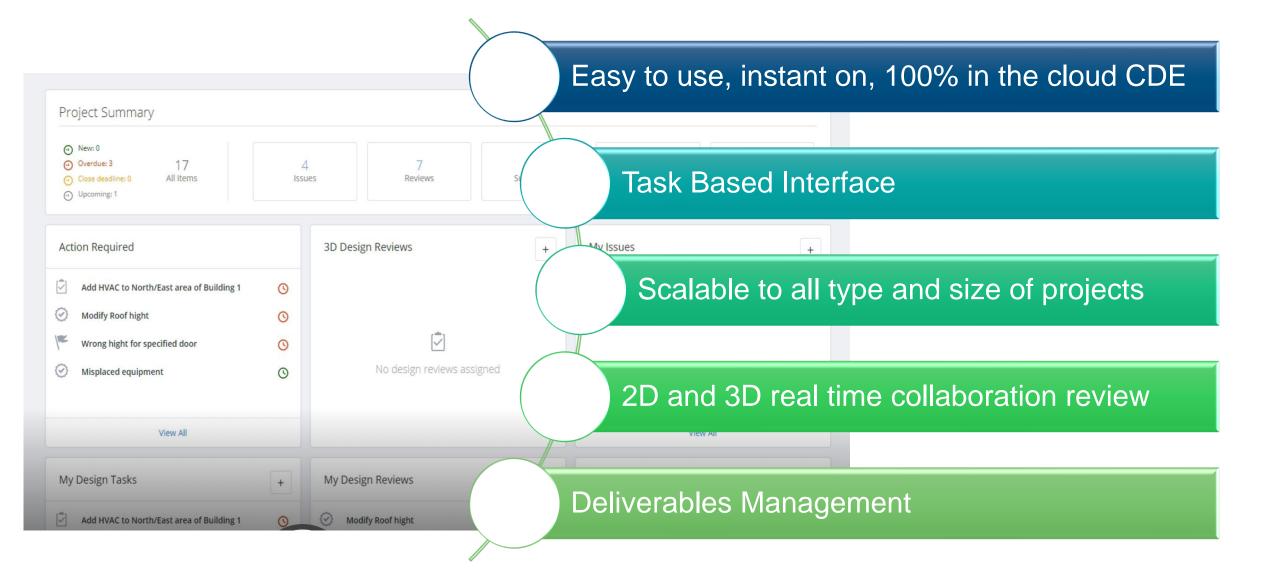
- Deployments
 - On-premise
 - Cloud
 - Hybrid
 - Almost always services involved to install/upgrade

What is ProjectWise 365?

- New, lower cost offering of ProjectWise, distinct from ProjectWise Design Integration
- Intended for small to mid-sized design firms
- Instant-on 100% Saas-based service, requires no IT setup or investment

- ProjectWise 365 is available now
 - ProjectWise365.Bentley.com
- Cost : ProjectWise 365 Visa
 - 30-day free trail!

ProjectWise 365





User Oriented Platform?

One-click-away from any task?

SaaS?

My Design Reviews?

Project Deliverables?

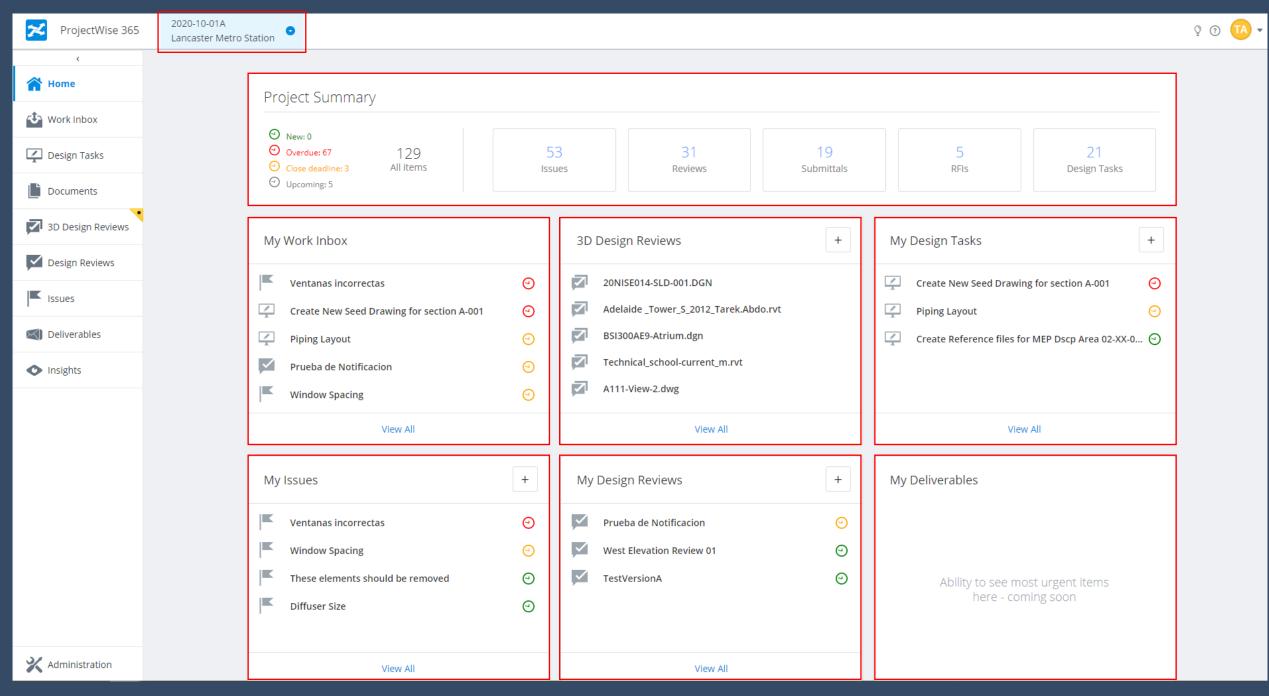
Project Issues?

My Work Inbox?

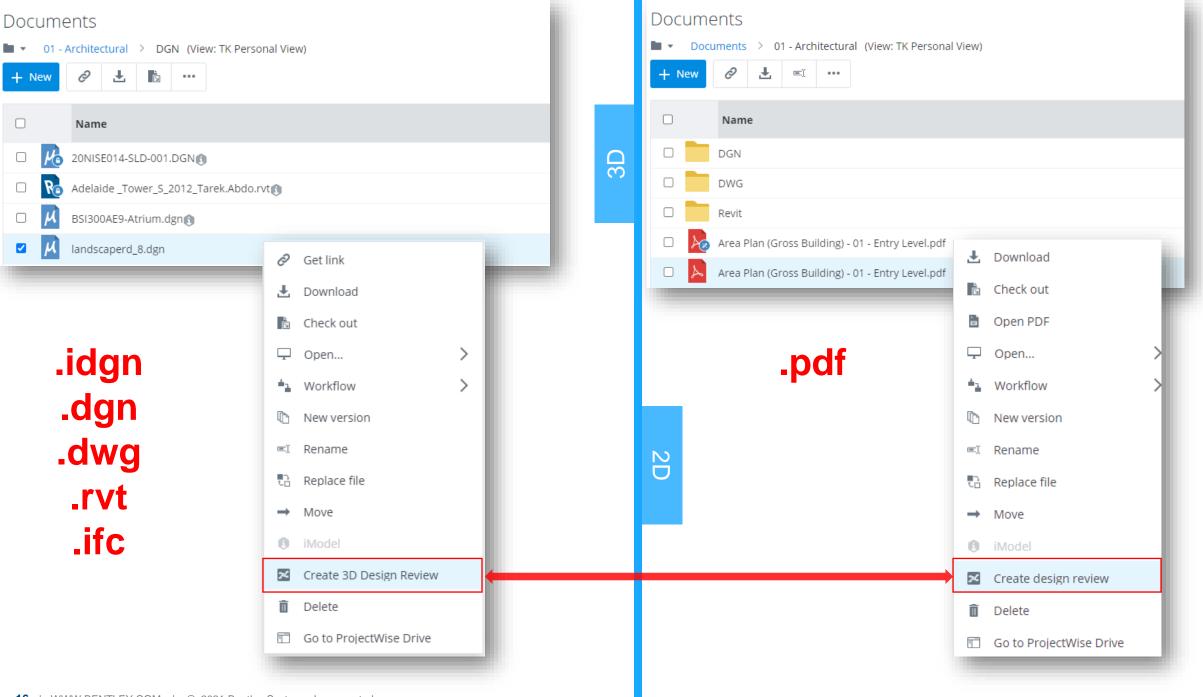
Workflows?

My Assigned Tasks?

Project Summary?



🔀 ProjectWise 365	2021-04-21 Mars Station								9 0 🚺 •
ہ Home	Connections <	Docum	ents cuments > 01 - Architectural (View: D	Default View)					
Work Inbox	> 🦰 00 - Administration	+ New	8 ± EI					Search 01 - Archite Q	0 i III
Design Tasks	DGN	O	Name	Version	Description	File Name	File Size	Checked Out To	Updated
Documents	> 🗮 DWG > 🚞 IDGN		DGN						May 4, 2021, 11:52 AM
3D Design Reviews	> RVT		DWG						May 4, 2021, 11:52 AM
Design Reviews	> 📁 02 - Mechanical > 📁 03 - Electrical		IDGN RVT						May 4, 2021, 3:02 PM May 4, 2021, 3:02 PM
Issues	> 📁 04 - Civil		Area Plan (Gross Building	A	Area Plan (Gross Building)	Area Plan (Gross Buildi	304 KB	Tarek Abdo	May 4, 2021, 11:52 AM
Deliverables	> 📁 05 - Structural > 🚞 06 - BIM	4 0	BSI300-B-2DM-MUL-0001	A	BSI300-B-2DM-MUL-0001.pdf	BSI300-B-2DM-MUL-00	57.7 KB		May 4, 2021, 11:52 AM
	> 🧮 General		BSI900 - SH - Level 50.pdf	A	BSI900 - SH - Level 50.pdf	BSI900 - SH - Level 50.p	491 KB		May 4, 2021, 11:52 AM
Insights	> Shared - In	4 0	Detail View - Detail At Gra	A	Detail View - Detail At Grad	Detail View - Detail At	36.0 KB		May 4, 2021, 11:52 AM
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			Drafting View - Roofing T	A	Drafting View - Roofing Ter	Drafting View - Roofing	14.1 KB		May 4, 2021, 11:52 AM
			Elevation - Courtyard Elev	A	Elevation - Courtyard Elevat	Elevation - Courtyard El	38.6 KB		May 4, 2021, 11:52 AM
			Elevation - East.pdf	A	Elevation - East.pdf	Elevation - East.pdf	68.6 KB		May 4, 2021, 11:52 AM
		4 0	Elevation - North.pdf	A	Elevation - North.pdf	Elevation - North.pdf	75.1 KB		May 4, 2021, 11:52 AM
		4 0	Elevation - South.pdf	A	Elevation - South.pdf	Elevation - South.pdf	35.1 KB		May 4, 2021, 11:52 AM

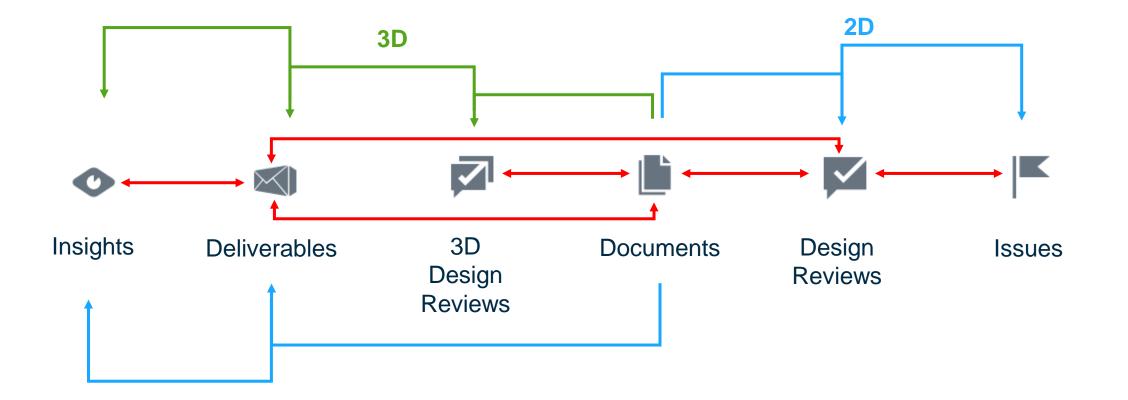


Services Interoperability

Direct Integration

2D Design Review Workflow

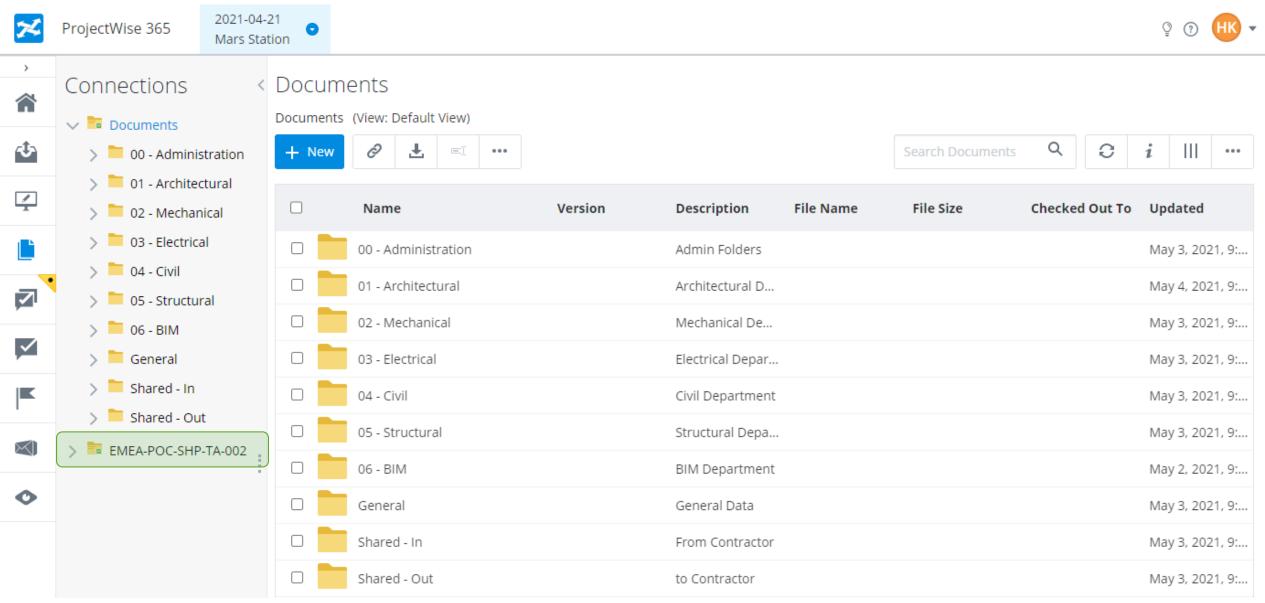
3D Design Review Workflow



Work Area Connections

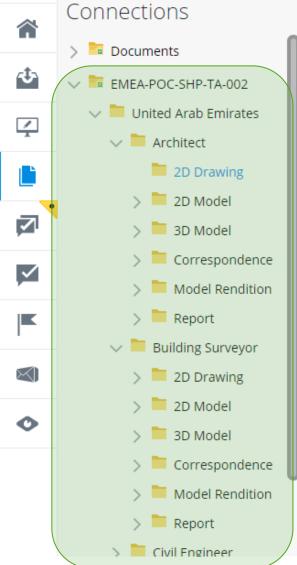
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*	Manage Connections							
¢	Documents W	Documents Work Area Connections						
∠	New Connection	A 🗊						
Ľ	Connection	Name Server	Url	Datasource	Work Area	ProjectWise Drive	Description	
	EMEA-POC-S	HP-TA-002 https://	decide-pwce-eu-ws.bentley.com/ws	decide-pwce-eu-02	EMEA-DEMO-BSMM-TA-B0001		ISO19650 Template	
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Work Area Connections



✓ Work Area Connections

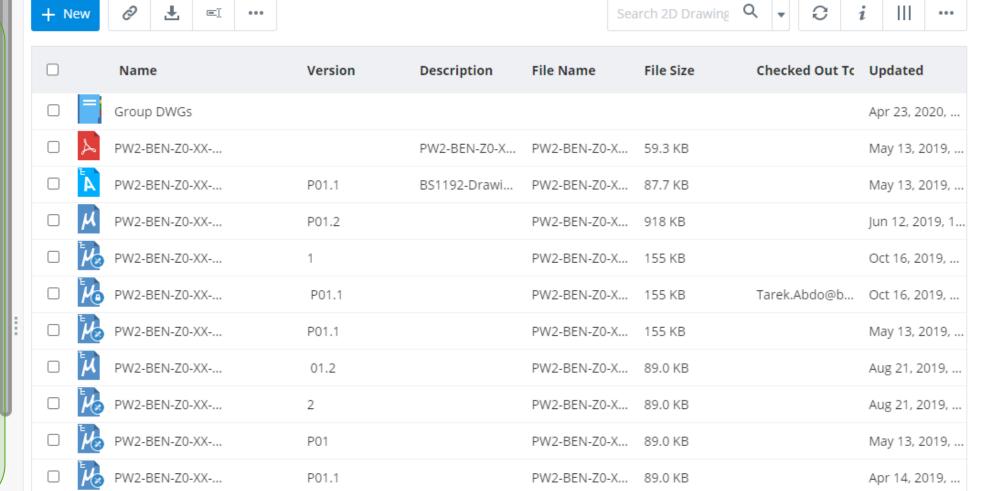




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Documents







Design Reviews

Live concurrent session

Multi-discipline collaboration

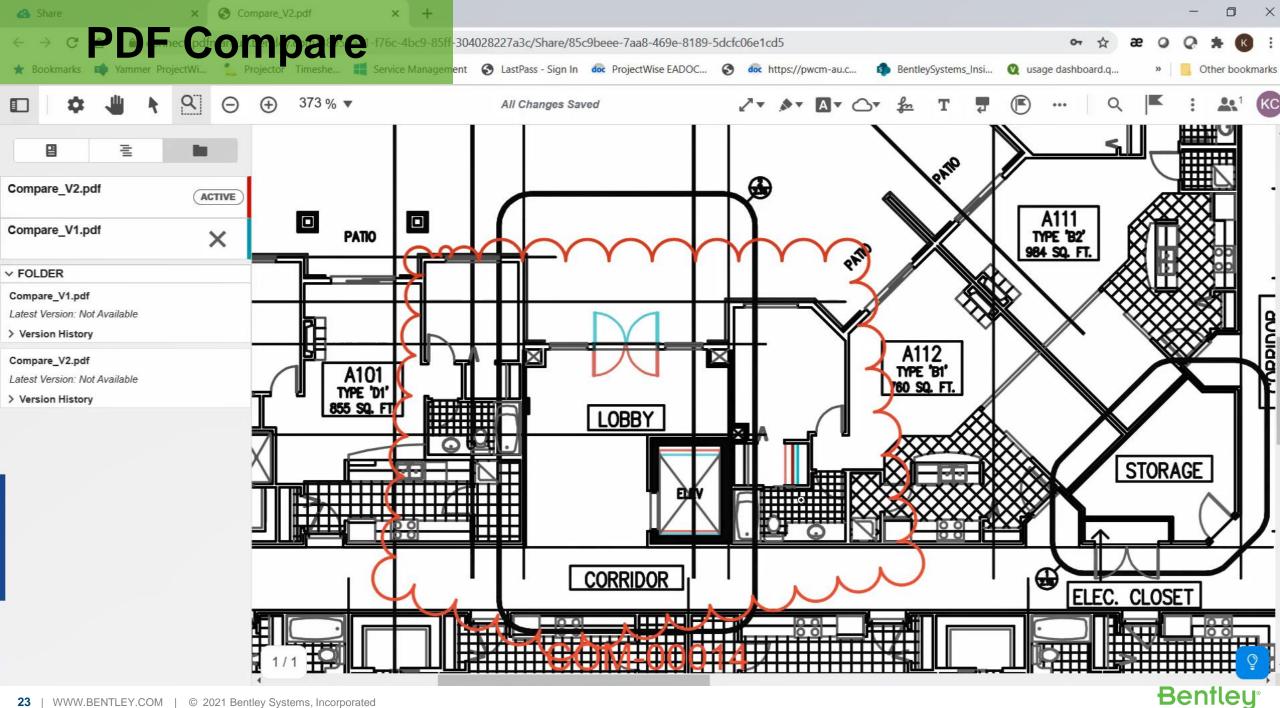
Markup & Redlining tools

Version comparison

Integration with Issues service

Full audit trail

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κ	Desig	n Reviews	5						I≣ Ta	ible 🔻
Home Home	+ Ne		× a 3					Q	T	i
Work Inbox		-								-
Design Tasks		ID V	Subject	State	Created By	Assigned To	Due Date		9	
Documents		REV-00032	Mech Review	Open	Andrey Torgunov	Anina van der Westhuizen	May 17, 2021 Due in 12 days			Ø
-		REV-00031	Prueba de Notificacion	Draft	Teresa Corti	Tarek Abdo	May 4. 2021 1 day Overdue			Ø
3D Design Reviews		REV-00030	Planos de Estructura	Closed	Teresa Corti	Teresa Corti	Mar 1. 2021			Ð
Design Reviews		REV-00029	Floor plan	Open	Rob Riley	Rob Riley	May 6, 2021		φ.	Ø
Issues		REV-00028	South Wing Elevation	Open	Rob Riley	Robert DeFeo	Apr 29, 2021 6 days Overdue			ð
Deliverables		REV-00027	Entry Level	Open	Rob Riley	Rob Riley	Feb 10, 2021 84 days Overdue			Ø
Insights		REV-00026	Test	Open	Jason Crow	Jason Crow				
		REV-00025	Tendido Electrico	Closed	Teresa Corti	Teresa Corti	Jan 29, 2021			Ø
		REV-00024	Planos de Arquitectura	Closed	Teresa Corti	Teresa Corti	jan 29, 2021			0
		REV-00023	2D Design REview	Open	Teresa Corti	Teresa Corti	Apr 15, 2021 20 days Overdue			Ø
		REV-00022	TestVersionA	Open	Robert DeFeo	Tarek Abdo	May 11, 2021 Due in 6 days			Ø
		REV-00021	Planos de Arquitectura	Open	Teresa Corti	Kok Kiong Chew	O Dec 31, 2020 125 days Overdue			Ø
		REV-00020	Mecanica 1	Open	Teresa Corti	Teresa Corti	Apr 22, 2021 13 days Overdue			Ø
		REV-00019	Arquitectural	Closed	Teresa Corti	Teresa Corti	Dec 24, 2020			P
		REV-00018	Floor Plan Review	Open	Andrey Torgunov	Andrey Torgunov				Ø
	0	REV-00017	Planos Phase 1	Open	Teresa Corti	Teresa Corti - Mainline	O Dec 18, 2020 138 days Overdue			0
		REV-00016	Level 50 Floor Plan	Closed	Andrey Torgunov	Andrey Torgunov	Dec 17, 2020			0
X Administration					< 1 2 >				1-2	25 of 32



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Design Reviews

Live concurrent sessions

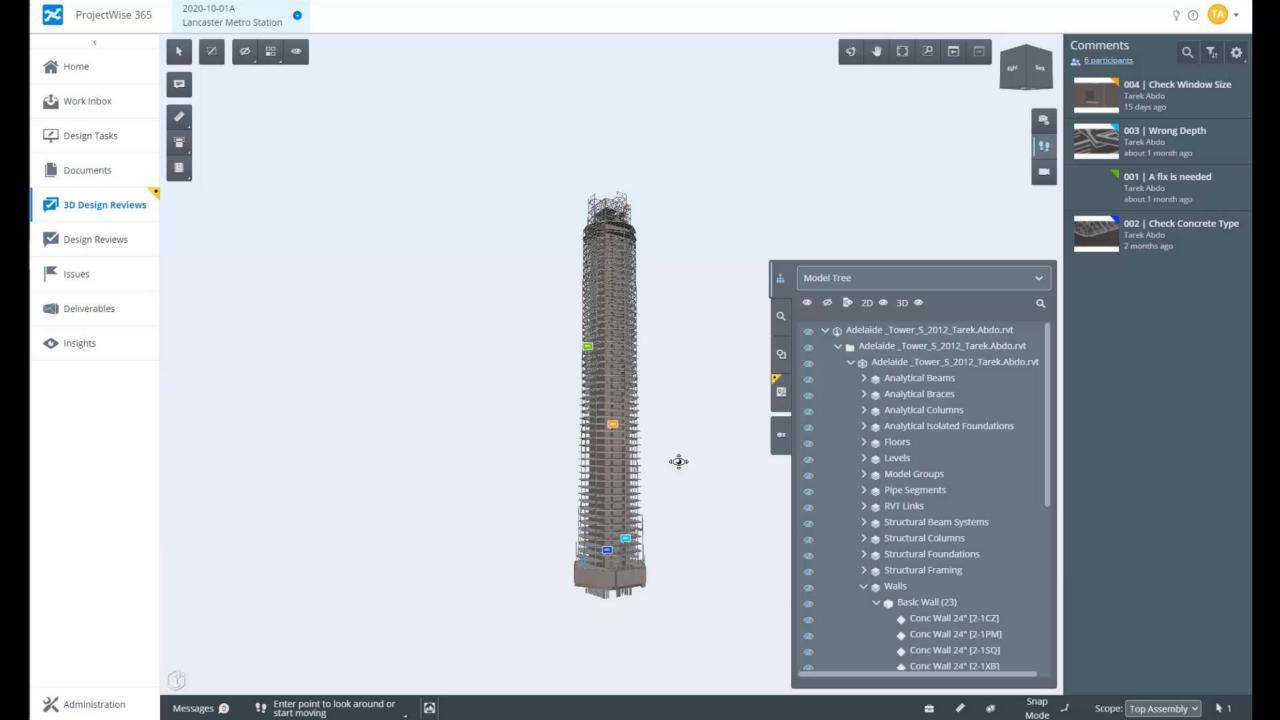
Markup & Redlining tools

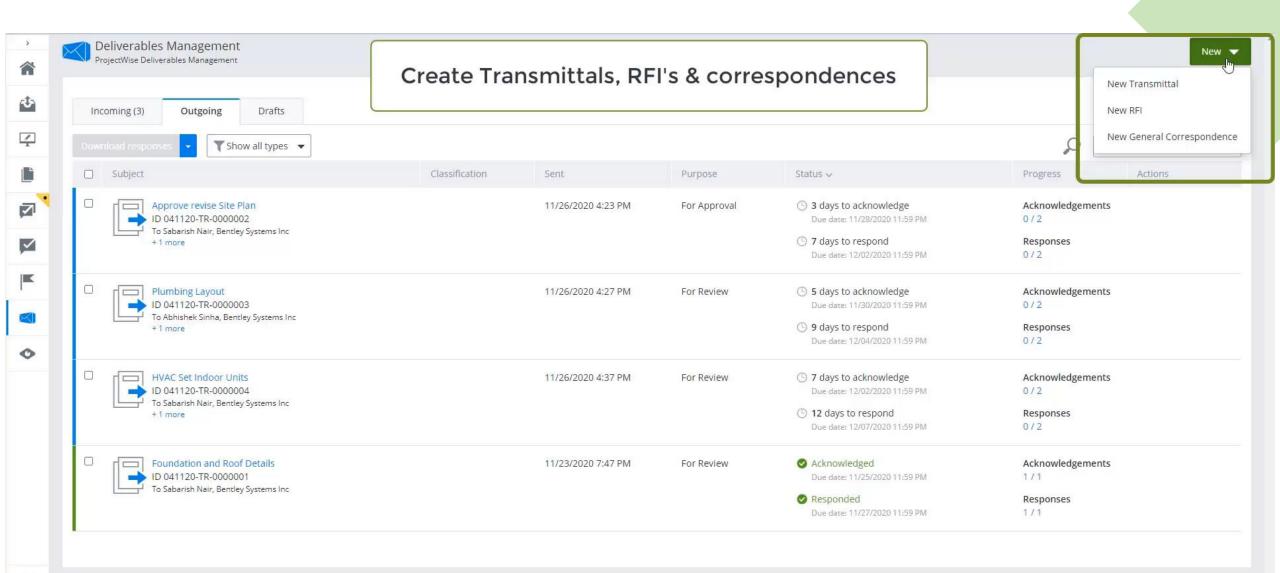
Sectioning and Civil tools

Component attributes

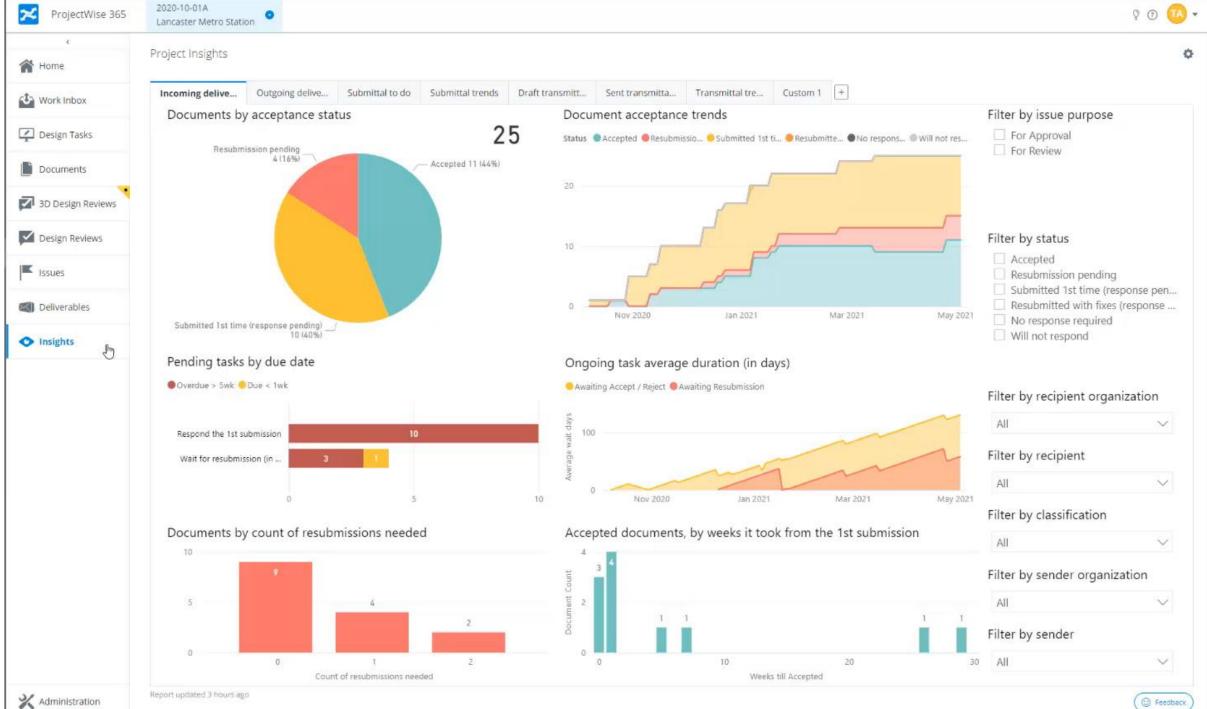
Full model tree & reality data

Advanced & Saved Searches

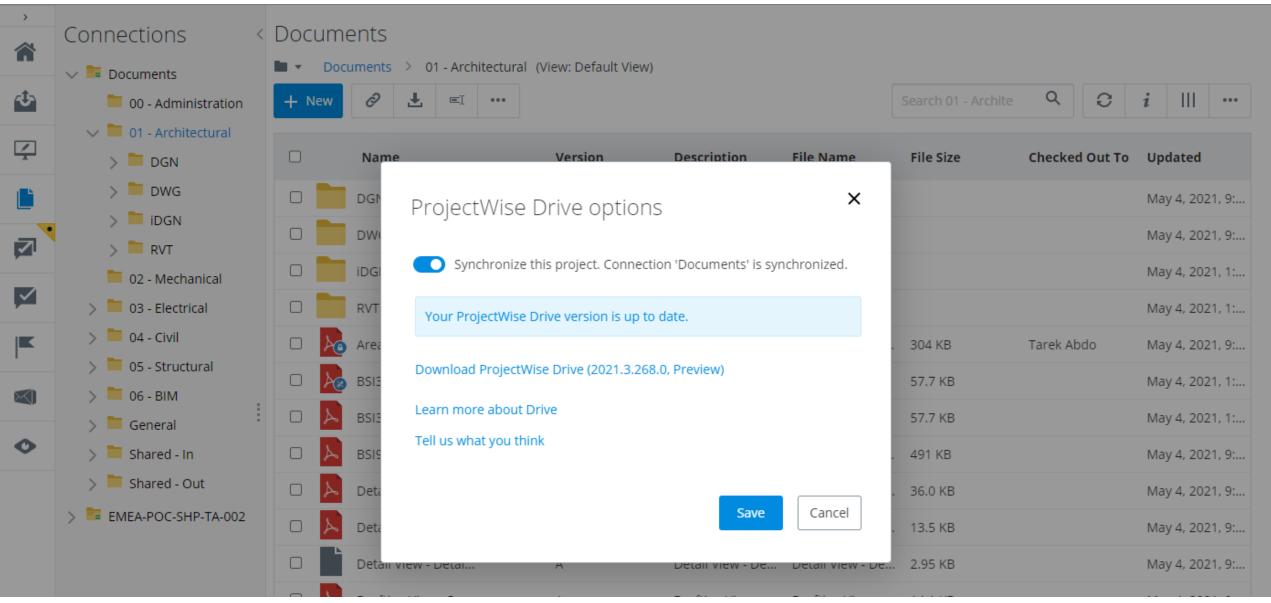




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ProjectWise Drive in ProjectWise 365



ProjectWise Drive in ProjectWise 365

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ProjectWise - Bentley Systems Inc	Name	Status	Date modified	Ту	/pe	Size
2020-09-10	DGN	0		Fi	le folder	
Bentley PW365 Demo	DWG	0		Fi	le folder	
EMEA-SALES-DEMO-ALL (Europe)	iDGN	0		Fi	le folder	
JS_OP_PW365_001	RVT	0		Fi	le folder	
	🔈 Area Plan (Gross Building) - 03 - Floor.pdf	0	4-5-2021 09:52	Α	dobe Acrobat D	305 KB
Mars Station	BSI300-B-2DM-MUL-0001.pdf	۵.	4-5-2021 09:52	A	dobe Acrobat D	58 KB
00 - Administration	👃 BSI900 - SH - Level 50.pdf	00	4-5-2021 09:52	A	dobe Acrobat D	492 KB
01 - Architectural	👃 Detail View - Detail At Grade.pdf	00	4-5-2021 09:52	A	dobe Acrobat D	37 KB
DGN	👃 Detail View - Detail At Parapet.pdf	۵,	4-5-2021 09:52	А	dobe Acrobat D	14 KB
DWG	Detail View - Detail At Parapet.xfdf	۵,	4-5-2021 09:52	A	dobe Acrobat Fo	3 KB
iDGN	Drafting View - Roofing Termination Deta	△ <i>∦</i>	4-5-2021 09:52	A	dobe Acrobat D	15 KB
	Elevation - Courtyard Elevation - South	۵.	4-5-2021 09:52	A	dobe Acrobat D	39 KB
RVT	👃 Elevation - East.pdf	۵.	4-5-2021 09:52	A	dobe Acrobat D	69 KB
02 - Mechanical	👃 Elevation - North.pdf	00	4-5-2021 09:52	А	dobe Acrobat D	76 KB
03 - Electrical	👃 Elevation - South.pdf	00	4-5-2021 09:52	А	dobe Acrobat D	36 KB
🔒 04 - Civil						
05 - Structural						

- 06 BIM General
- Shared In
- Shared Out

ProjectWise 365

• License:

- ProjectWise 365 Visa
 - No Free View Only Web
- Deployments
 - 100% SaaS, Cloud only
 - ProjectWise Drive local install
- Access:
 - ProjectWise365.Bentley.com



ProjectWise Visa's Pricing (NL)

Contract / Price	ProjectWise 365 Visa (per year / per user)	ProjectWise DI Visa (per year / per user)			
CSS standard contract	€ 285 (€ 71 quarterly)	€ 838 (€ 209 quarterly)			
E365 enterprise contract	€ 170 (€ 42 quarterly)	€ 706 (€ 176 quarterly)			
ProjectWise Design Integration Server	Web based apps	ProjectWise Explorer & Admin			
ProjectWise 365	*				

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Notes:

- PW DI Visa under E365 contract is called PW365 Visa PRO
- PW Visa usage is counted quarterly







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ProjectWise Design Integration Server / ProjectWise 365

Infrastructure Information Sharing, Publishing and Review

Hans Koorneef, Global Director Pre-Sales, ProjectWise, Project Delivery



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