

Feature Version 3.4	DESITE md pro	DESITE md	DESITE custom	Eclass Edition*	DESITE share pro	DESITE share
Coordination models						
Open coordination model (PFS, CPA, CPZIP)	x	x	x	x	x	x
Create and edit coordination models from imported partial models	x	x		x	x	
Save coordination models (PFS, CPZIP)	x	x	x	x		
Import/Export						
Import of CAD/BIM formats (IFC 2x3, IFC 4, IFC 4.1, CPIXML, RVT)	x	x		x	x	x
Import of additional CAD/BIM and GIS formats (DWF/x, DWG, DGN, SKP, FBX, LandXML, CityGML)	x	x		x	x	
Additional import formats (OBJ, Orthophotos, point clouds, etc.)	x	x		x	x	
Export CPIXML, IFC 4, IFC 4.1, CP2, OBJ, SKP	x	x				
Import/Export issues/viewpoints BCF 2.1, 3.0	x	x	x	x	x	x
Print report 'issues/viewpoints'	x	x	x	x	x	x
Configure report 'issues/viewpoints'	x	x	x	x		
Import properties (JSON, CSV, IFC)	x	x				
Export properties (JSON, CSV, IFC)	x	x				
Import schedules (MS Project, Asta PP, Tilos, ProPlan, Primavera P6)	x	x		x	x	
Export/Synchronise schedules (MS Project, Asta PP)	x	x				
Import Bill of Quantities (GAEB DA 11, X31, X81-86, D81-D86)	x	x		x	x	
Export Bill of Quantities (GAEB DA 11, X31, X81-X86, D81-D86)	x	x				
Integrations & Plugins						
DESITE Portal (Connector to Kairnial Documents)	x	x				
DESITE Plugin for Revit	x	x				
Core functionality						
Navigation (orbit, pan, zoom, look around)	x	x	x	x	x	x
Camera ride along alignments	x	x	x	x		
Measure (points, lines, polylines, distances, faces)	x	x	x	x	x	x
Interactive clipping (3D view)	x	x	x	x	x	x
Redlining	x	x	x	x	x	x
Create selection sets	x	x	x	x		
Cutting and merging of objects	x	x				
Create colour schemes	x	x				
Add-Ons, WebForms	x	x	x	x		
Create top views	x	x				
Display top views	x	x	x	x	x	x
Georeferencing of coordination models	x	x				
Create/play animations	x	x				
Filter properties	x	x	x	x	x	x
Configure Quickinfo	x	x	x		x	x
Show Quickinfo	x	x	x	x	x	x
Create object tool tips	x	x	x			
Display object tool tips	x	x	x	x		
Create building structures	x	x				
Manage keyboard shortcut profiles	x	x				

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4D						
Create 4D simulation	x	x				
Run 4D simulation	x	x	x	x*	x	x
Create and manage configuration for visualisation	x	x				
Calculate time schedule	x	x				
Create and manage process components	x	x		x*		
Create and manage calendars	x	x				
Create and manage restrictions	x	x				
Analysis (charts, comparison of baseline and actual activities)	x	x				
Rule-based linking of 3D geometry and activities	x	x				
Clash Detection						
Create and calculate rule-based workflows for checking	x					
Evaluate checking results	x					
Create and apply post-processing scripts	x					
Print report	x					
Configure report	x					
Create issues/viewpoints based on checking results	x					
Model Checking						
Create and manage rules for checking	x			x*		
Create and apply post-processing scripts	x					
Import templates for checking rules from CSV files	x	x		x*		
Create and manage script based checking rules	x			x*		
Print report	x			x*		
Configure report	x			x*		
ID checking	x	x				
Attribute check (basic module)	x	x				
Geometry check	x	x				
Create Issues/viewpoints based on checking results	x			x*		
<i>Exclusive with CDE Infrastructure WebForm</i>						
Allow to import IDS				x*		
Connector BIMQ				x*		
Information Management						
Create and edit types	x	x				
Rule-based linking of 3D objects and types	x	x				
Create scripts (automation)	x	x				
Run scripts (automation)	x	x	x	x		
Create property scripts	x	x				
Run property scripts	x	x	x	x	x	x
Remote control	x	x	x			
Manage properties	x	x				
Manage resources	x	x				
Integration with standard databases (SQLite, SQL Server)	x	x				
Compare model versions	x	x		x*		

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Quantity Take Off						
Calculate quantities based on 3D model	x	x				
Create, edit Bill of Quantities	x	x				
Create measurement elements as 3D objects	x	x				
Import/export measurements	x	x				
Rule-based linking of 3D objects and service specification	x	x				
WebForms						
Interface with webservice	x	x	x	x*		
Import forms	x	x				
Utilize forms	x	x	x	x*		
Extensive API for WebForm development (HTML + JavaScript)	x	x				
Documents						
Create/edit notes	x	x	x			
Display notes	x	x	x		x	x
Create and manage documents	x	x		x*		
Locate documents	x	x		x*		
Display documents in 3D model (location)	x	x	x	x*		
Rule-based linking of 3D objects and documents	x	x		x*		
Supported languages						
English	x	x	x	x	x	x
German	x	x	x	x	x	x
French	x	x	x	x	x	x

x* Only available in combination with CDE Infrastructure WebForms