

ALLPLAN 2026 - EDITIONS AND FEATURES

		BASIC	CONCEPT	PROFESSIONAL	ULTIMATE	CIVIL
Interfaces	All relevant file interfaces for smooth data exchange, including ifc, bcf, pdf, rvt, 3dm, skp, obj, LandXML, dwg, dgn, c4d, stl, wrf, saf and many others. Software interfaces (e.g. Python API and Visual Scripting) enable automated workflows.	●	●	●	■	■
3D Modeling	High performance 3D modeling, even for the most complex and challenging geometry. The modeling functionality is powered by the Siemens Parasolid modeling kernel.	●	●	●	■	■
2D Drafting	Comprehensive functionality for precise 2D drawing for attractive, concise and detailed drawings.	●	●	●	■	■
Clash Detection	Tool to identify soft and hard collisions.	●	●	●	■	■
Content Package BIM Easy	Predefined yet customizable company standard. Ensures a consistent way of working when creating models and drawings through comprehensive wizards. Eases getting started, increases productivity and ensures well-structured data exchange, especially in openBIM projects.	●	●	●	■	■
Visualization	Wide variety of visualization capabilities based on latest technologies like Vulkan. Includes the Real-time Render and CineWare, live links to Lumion and Twinmotion.	●	●	●	■	■
External Data Sources	GIS Connector and Content Connector to import GIS information, 3D content and textures.		●	●	■	■
Building Components	Flexible building components such as walls, slabs, beams, columns, foundations, stairs, roofs, windows, doors and facades.		●	●	■	■
Information Modeling & Management	Information palette for effective information Modeling and Management of digitalized models and Xref Manager for management of referenced documents.		●	●	■	■
Terrain Model	Powerful terrain modeling based on survey points or point clouds.		●	●	■	■
Urban and Landscape Design	Functions for mass models, urban and site design as well as planting plans.		●	●	■	■
Sewerage and Utilities	Routing of services such as water, sewage, electricity, internet, natural gas or district heating.		●	●	■	■
Quantity Take-Off and Costing	Precise, verifiable quantity takeoff and costing of modeled and non modeled objects.		●	●	■	■
Advanced Visualization	High performance GPU accelerated Redshift renderer from MAXON.			●	■	■
Advanced Information Modeling & Management	Advanced tools for: managing cloud references (IFC, IDS file management, BuildingSMART Data dictionary support and visualizing model elements based on their meta-data by using Graphic Override.			●	■	■
Reinforcement	Extremely powerful reinforcement functionality, including bar reinforcement, mesh reinforcement and BAMTEC carpets.			●	■	■
Steel Connections	Tools for bolted and welded steel connections.			●	■	■
Roads	Fully parametric road design, including traffic circles and swept path analysis.			●	■	■
Construction Site Preparation	Cranes, containers, site fences and other equipment for planning the construction site layout.			●	■	■
Groundworks	Intelligent excavation shoring such as bored pile and soldier pile walls and ground anchors.				■	■
Excavation	Tools to model excavations and create excavation drawings.				■	■
Precast Design and Detailing	Intelligent precast concrete components such as beams, columns, stairs etc.				■	■
Element Plan	Automated, template-based generation of detailed drawings of individual elements.				■	■
Parametric Modeling	Specialized solution for the four-dimensional parametric modeling and detailing of civil structures like bridges, tunnels, retaining walls, noise barriers, including special bridge types like precast girder bridges.				■	■
Parametric Prestressing	Modeling of prestressing tendons.				■	■
Bridge Structural Analysis	Specialized solution for structural analysis of bridges.					■
Bridge Code-based Design	Design and checks according to Eurocode with national annexes and AASHTO LRFD.					■
English, local Language and Country Settings	English plus one of the following languages: Bulgarian, Chinese, Croatian, Czech, Dutch, English, French, German, Greek, Hungarian, Italian, Japanese, Lithuanian, Polish, Portuguese, Romanian, Russian, Serbian, Slovakian, Slovenian, Spanish, Turkish, Vietnamese as well as the corresponding country settings.	●	●	●	■	■
All other languages and country settings	All 23 Allplan languages, i.e. Bulgarian, Chinese, Croatian, Czech, Dutch, English, French, German, Greek, Hungarian, Italian, Japanese, Lithuanian, Polish, Portuguese, Romanian, Russian, Serbian, Slovakian, Slovenian, Spanish, Turkish, Vietnamese as well as the corresponding country settings.				■	■
STRUCTURAL ANALYSIS AND DESIGN - SCIA ⁽¹⁾						
SCIA Engineer Concept	This edition aims at engineers who model and design common structures made primarily of concrete and timber. However, basic steel checks are also supported. Basic non-linear calculations can be performed together with stability and dynamic analysis. This edition will primarily suit engineer designing residential buildings.				●	
SCIA Engineer Ultimate	The Ultimate Edition suits structural engineers who design the most challenging structures such as high-rise or complex buildings, bridges and civil structures. It includes advanced types of analysis such as soil-structure interaction, material non-linear analysis for concrete, construction stages analysis and design of prestressed concrete.					■
ALLPLAN CLOUD SERVICES ⁽²⁾						
Cloud-based collaboration	BIMPLUS Pro cloud-based BIM collaboration platform.	●	●	●	●	●
Project Teamworking	ALLPLAN Share enables teamwork across a company network, ideal also for team members working remotely.	●	●	●	●	●
Drawing and Plan Distribution	Web-based plan distribution tool, ALLPLAN Exchange, specifically designed to manage the creation and distribution of various plan formats and provide automatic change notifications via email groups.	●	●	●	●	●
Analytical Model Generation	Smart conversion, via AutoConverter, of geometrical models to analytical models that can directly be used by structural analysis solutions like Frilo Statics, Scia Engineer and many others.	●	●	●	●	●
ALLPLAN Model Viewer ⁽³⁾	IFC file viewer embedded in BIMPLUS, allows users to rapidly visualize project data. Rather than uploading and waiting for processing, users can now quickly preview and check models visually before fully uploading and creating a revision in BIMPLUS.	●	●	●	●	●
ALLPLAN - Bluebeam Connection	To support the digital delivery process, users can now integrate 2D documentation into ALLPLAN workflows directly from the Bluebeam Studio Project environment.	●	●	●	●	●
Office Teamworking	Through ALLPLAN Workgroup facilitate efficient teamwork within a local company network.	●	●	●	●	●
Cloud-enabled Project Resources	Cloud office resources allow full cloud based distribution of ALLPLAN project resources.	●	●	●	●	●
AI-Based visualization ⁽⁴⁾	Connections for creating inspiring, detailed AI driven visualizations. Includes Nemetschek AI Visualizer and integration to EvolveLab's Veras AI Visualizer.			●	●	●
PURCHASABLE OPTIONS						
License Server	Facilitates optimal use of existing licenses by multiple users. License usage outside the office is possible.	□	□	□	□	□
BIMPLUS Pro	Additional BIMPLUS Pro license with 10 GB storage, to expand your cloud collaboration capacity.	□	□	□	□	□
ALLPLAN Cloud Storage	Additional 100 GB storage, to enable your projects to continue without interruption.	□	□	□	□	□
BIM²form Add On - Formwork	Tools to place, assign and manage formwork.				□	□

(1) SCIA Engineer: high performance, reliable multi-material structural analysis and design software for all your projects. SCIA Engineer comparison: <https://www.scia.net/en/scia-engineer/editions-comparison>

(2) Included with ALLPLAN Subscription licenses only.

(3) Available with ALLPLAN Subscription or through BIMPLUS Professional purchase only.

(4) Veras licenses need to be purchased separately and directly from EvolveLab.

■ Included in perpetual/subscription license
● Included only in subscription license
□ Available as fee-based option