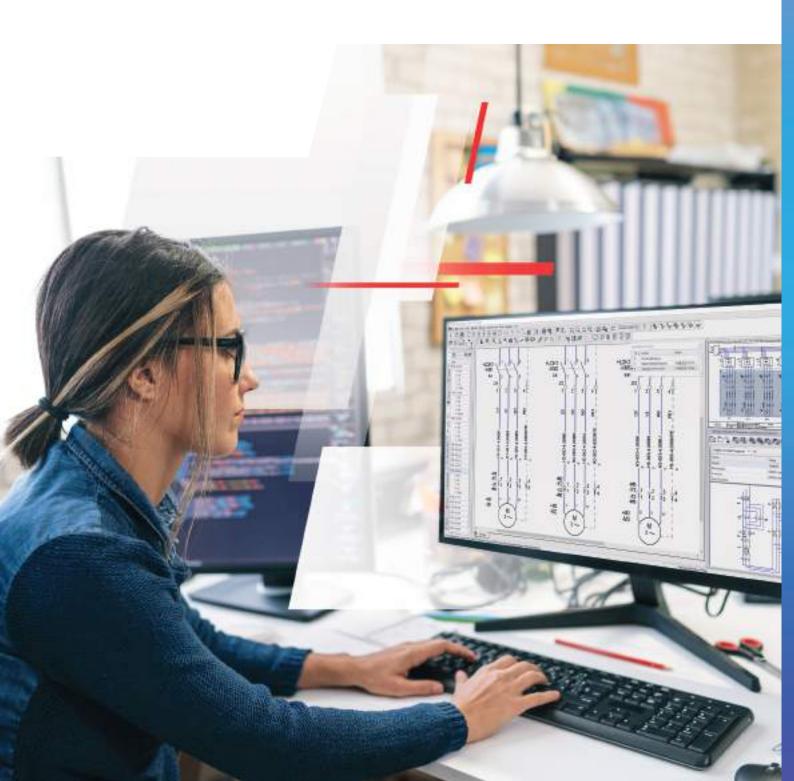


SEE Electrical Expert

Easy to use software for improved efficiency, improved productivity, and improved collaboration



Summary

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The leading sustainable enterprise platform for <u>electrical</u> design, simulation, engineering, and operations.

What we do

- We provide a comprehensive range of software, solutions and services to Design, Analyze, Engineer, Operate and Maintain electrical systems.
- Our offer enables a single source of truth for the entire Electrical Network through a multidimensional digital twin platform.

What makes us unique

- ETAP has the most comprehensive offer for ensuring electrical design and engineering consistency and seamless data flow across the project life cycle.
- Our unique model driven electrical digital twin positions us far ahead of the competition by providing design to operate capability with seamless data continuity.
- Our wide geographical presence enables us to serve the global market better than competition.

Our commitments

Safety

ETAP prioritizes safety by allowing engineers to simulate and analyze electrical power systems, helping identify potential risks, and ensuring compliance with safety standards.

Sustainability

ETAP drives digital transformation for sustainability, supporting our customers in their energy transition, empowering them to make decisions for a green and smart future across the lifecycle.

Reliability

ETAP is renowned for its reliability, providing accurate and consistent results in electrical system analysis and design. Engineers can trust its calculations and simulations to make informed decisions throughout the electrical project lifecycle from design to operation.

Resilience

ETAP demonstrates resilience by efficiently handling complex power system models and recovering from errors or disruptions. It ensures the continued functionality and stability of electrical grids, even in challenging situations.



Efficiency

ETAP streamlines the process of designing and analyzing electrical systems, improving efficiency in engineering workflows. It reduces the time and resources required with built in automation and collaboration tools. It also enables engineers to optimize system performance and make cost-effective decisions.

Supporting a diverse range of business sectors

across the global energy landscape



SEE Electrical Expert Easy to use software for improved efficiency, improved

productivity, and improved collaboration.

Overview of the product

SEE Electrical Expert is an intuitive Electrical CAD software which enables electrical professionals to design, document, and maintain complex electrical schematics.

Customer challenges

- Lack of documentation available on demand
- Time wasted on repetitive tasks and creating documentation
- Code compliance and safety regulations
- Difficulty communicating across the project lifecycle and loss of data
- Lack of customization and manufacturers catalogs

Benefits

Improved Efficiency:

Streamlining the electrical design process, reducing errors, and saving time.

Improved Productivity:

Perform detailed schematics tasks, automate project generation, and manage options and variants of your design.

Improved Collaboration:

Easily generate your completed documentation and seamlessly collaborate with stakeholders.



Benefits of moving to the new subscription bundles



Increased flexibility & scalability

Adjust the service to your business, whenever you need and wherever you expand.



Faster Innovation cycles

Incorporate best practices, stay up to date and future-ready with early access to latest improvements and innovation, contribute to product development.



Lower upfront cost & long-term pricing optimization

Predict and best manage your costs, preserve your investment with a lower cost of ownership, benefit from early bird cost advantages.



Best in class technical support & customer success teams

Leverage top notch technical assistance with remote desktop diagnostics from specialized dedicated teams as well as dedicated new customer success support, access exclusive onboarding material for smooth technology adoption.



Simplified customer experience

Enjoy price stability over years, payment facility, online and offline user access, easier administration and uninterrupted service.

Flexible options for your unique requirements



Launch Bundle

Powerful Electrical CAD software designed to create demanding electrical designs, technical documentation and to configure the design process

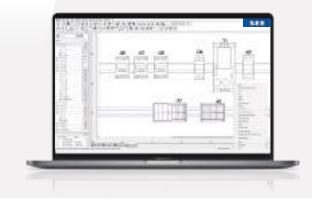
 Designed for small businesses with your needs in mind, enabling electrical engineers to efficiently design schematics, wiring, and terminal strips.

Grow Bundle

Includes all Launch bundle features

Effective software for electrical professionals that enables the creation of detailed and specific electrical schematics, assembly documentation and panel layouts

 Electrical CAD software for electrical professionals offering advanced design capabilities, from 2D panels engineering through wire and cable management to PLC design, to streamline workflows and improve productivity.



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Scale Bundle

Includes all Launch & Grow bundle features

Versatile software to manage big extensive designing with variations, collaborate with different technical branches and set up best design processes across organizations.

- Electrical CAD software designed to enhance collaboration and optimize workflow across the entire engineering process
- Enabling electrical professionals to connect people, processes, and data seamlessly
- Allowing cross-discipline collaboration for more efficiency design processes.

+ Available Add-Ons For Your Unique Needs



Create a virtualized environment to gain a

more spatial perspective within a cabinet design.

Quickly create, optimize, and anticipate issues within your design.

3D Panel Manufacturing

Virtual enclosure wiring and optimal manufacturing integration.

Create precise documentation for your shop floor workers through all assembly.

3D Panel Manufacturing includes 3D Panel Design features.

Harness Engineering

Design logical and physical electrical

harnesses, with automatic routing of cables and wires into the harness' branches according to the schematics.

Scaled harness drawing for inserting into manufacturing tables (formboard design).

Available for Grow and Scale bundles

Automatic Diagram Generation

Automatic generation of electrical projects

Generates schematics automatically based on functional design descriptions, standard templates, and predefined rules.

Available for Scale bundle.

U5. Multi-languages

Multi-lingual project edition.

Automatic translation tool.

Dictionary of terms editor.

SEE Web Catalogue

Complete online catalogue of electrical devices with over 1.000.000 references provided by over 1800 manufacturers.

Includes advanced engineering data, schematic representation and intelligent 3D parts.

Grow

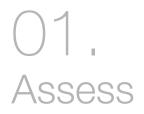
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Launch



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Validity tagging for symbol connections or connection points	Parts list management with evaluation the differences between 2 editions	0	0	ø
Hierarchical options/variants management	Import of equipment list to the project, and import from SEE Web Catalogue by using excel sheet	0	0	ø
	Validity tagging for symbol connections or connection points	0	0	ø
Generic interface to communicate with PDM / PLM / ERP tools (PTC-Windchill ARAS SAP)	Hierarchical options/variants management	0	4	\$
	Generic interface to communicate with PDM / PLM / ERP tools (PTC-Windchill, ARAS, SAP)	0	4	ø
Enhanced interface providing the possibility to work with Solidworks PDM and Enovia Smarteam	Enhanced interface providing the possibility to work with Solidworks PDM and Enovia Smarteam			
Data import/export for quick and easy editing of project data in MS Excel			Ý	Ý

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