



advanced clean production
Information Technology AG

acp-IT: Insights

acp-IT: Your Partner in Production IT

acp-IT is a leading highly specialized software company that offers professional IT solutions for planning and operation of advanced production lines. These solutions make a substantial contribution to the optimization of our clients' production processes, help to increase quality and reduce cost significantly.

acp-IT's management team consists of proven, highly skilled experts that realize the vision and strategy to ensure the continued success of acp-IT and its customers.

Our Target Industries

With its service and product portfolio, acp-IT focuses on markets with complex, partly or highly automated production environments and varying product range.

Target industrial sectors of acp-IT include **Photovoltaic, Semiconductor, Automotive, Electronics Manufacturing, Lab Automation** as well as further **high tech fabrication areas**. In all sectors acp-IT constantly improves its industry and related IT knowledge to be able to keep up with new innovations and be leading edge with regard to acp-IT's professional IT solutions and services.

acp-IT's internal and external education programs ensure that employees as well as customers are fully trained on all required products to ensure maximum benefit.

acp-IT offers worldwide support services that customers can rely on to ensure long-term project and operation success.

All our customers benefit from this cross-industry experience. Identifying best practices and understanding their point in order to customize optimally our products according customer's requirements makes a successful business. That is why we bank on cross-industry knowledge exchange where ever it is reasonable.

Worldwide Services

Worldwide services of acp-IT comprise of comprehensive design, implementation, deployment and consulting support for global customer sites. This includes

- Deployment and comprehensive operation support for all InFrame Synapse products
- Design and implementation of customer specific IT systems based on InFrame Synapse
- Simulation and optimization of manufacturing logistics systems
- IT consulting for production related IT systems and business processes

With its four different European locations and its worldwide partners, acp-IT has performed numerous successful projects with leading edge quality, in time and in budget.





Highest manufacturing performance together with outstanding quality and fastest innovations.

With InFrame Synapse acp-IT offers a product family that copes with these challenges in an ideal way by offering a powerful software platform to manage, monitor, control and simulate high-tech production lines and equipment:

Fastest time to production ramp-up

- Simulation of complete manufacturing lines before real line construction
- Optimization of line logistics and equipment interfaces
- Rapid switch between virtual simulation model and real production line
- Out-of-the-box configurable equipment interfaces

Best class yield

- Comprehensive recording and control of process data
- Powerful analysis and diagnosis tools to increase quality

Guaranteed compliance

- Complete tracking and tracing
- Highest availability and reliability

Lowest operation cost

- Optimized cycle times and throughput
- Minimized work in progress (WIP)
- Real-time monitoring and control



MES & process control solutions with InFrame Synapse, simulation services for highly-automated manufacturing lines as well as IT consulting from architecture to project management

acp-IT: A global player

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acp-IT's management team consists of proven, highly skilled experts that realize the vision and strategy to ensure the continued success of acp-IT and its customers. acp-IT is certified according to Quality Management Standard **DIN EN ISO 9001:2008**.

Leading Edge Customers

Target industrial sectors of acp-IT include Photovoltaic, Semiconductor, Automotive, Electronic Manufacturing, Lab Automation as well as further high tech fabrication areas. Within these sectors acp-IT customers are leaders in their markets including Centrotherm, KUKA, Solarwatt, Oerlikon, Global Foundries, Infineon, Continental, Audi, etc.



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Successful Projects

acp-IT's strength is in realizing projects within complex production environments and delivering innovative highest-quality solutions within the given time-frame and financial scope. Our offer covers the implementation of individually customized standard IT solutions that perfectly fit to the customer needs.

Certainly we offer our customers also the appropriate service and support for the complete life cycle of our software solutions worldwide. As a full service provider for Production IT Solutions acp-IT already has performed numerous successful IT projects worldwide.

Several Company and Partner Locations Worldwide

acp-IT is located in Stuttgart (Headquarter), Dresden, Villach (Austria) and Timisoara (Romania). A network of highly skilled partners provide value and solutions for our customers worldwide.

*Be a **step** ahead!*

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