



advanced clean production  
Information Technology AG

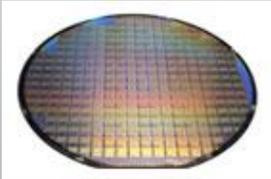
*Be a step ahead! IT your fab!*

## Company Presentation

# Target markets of acp-IT

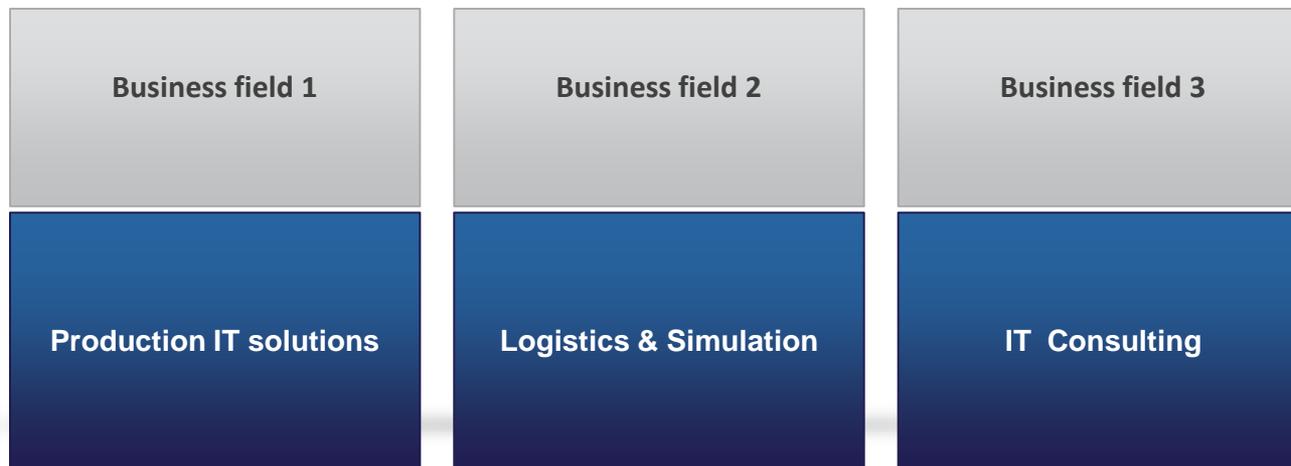
acp-IT portfolio is focused on clients with complex and highly automated production environments.

Production IT with  **InFrameSynapse**

Photovoltaic	Semiconductor	Electronics	Automotive
<p>Ingot &amp; wafer Poly silicium Cell Thin film Module</p> 	<p>Front end Wafer test Back end Final test</p> 	<p>PCB manufacturing Precision assembly Sensor fabrication Electronic assembly</p> 	<p>Body shop Paint shop Assembly Finishing</p> 

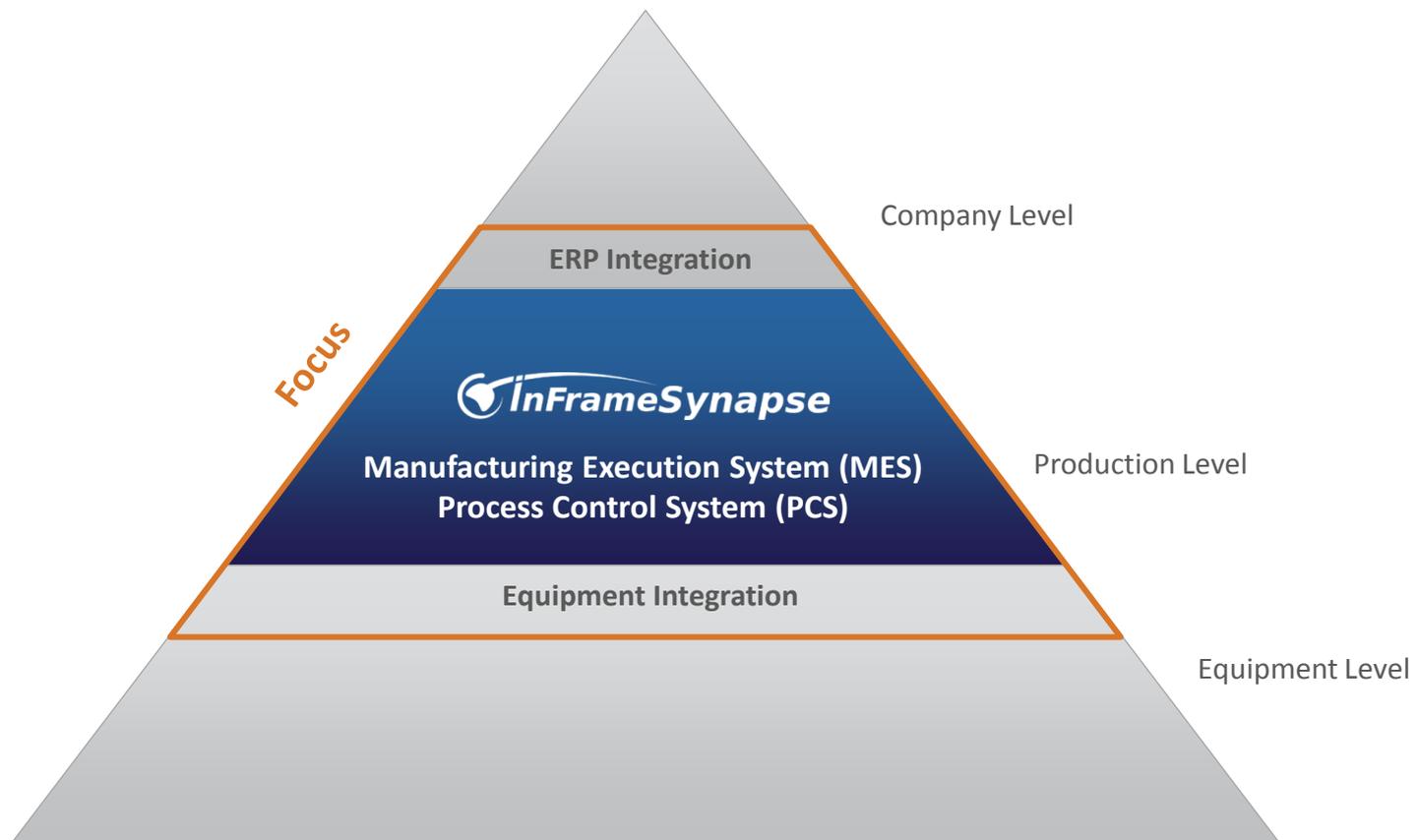
## Your Partner for *Clean Production*

acp-IT is your partner in the design of lean production processes, efficient logistics and flexible information technology. Targeted is a *clean production*, i.e. optimum process flows with flexible IT tools.



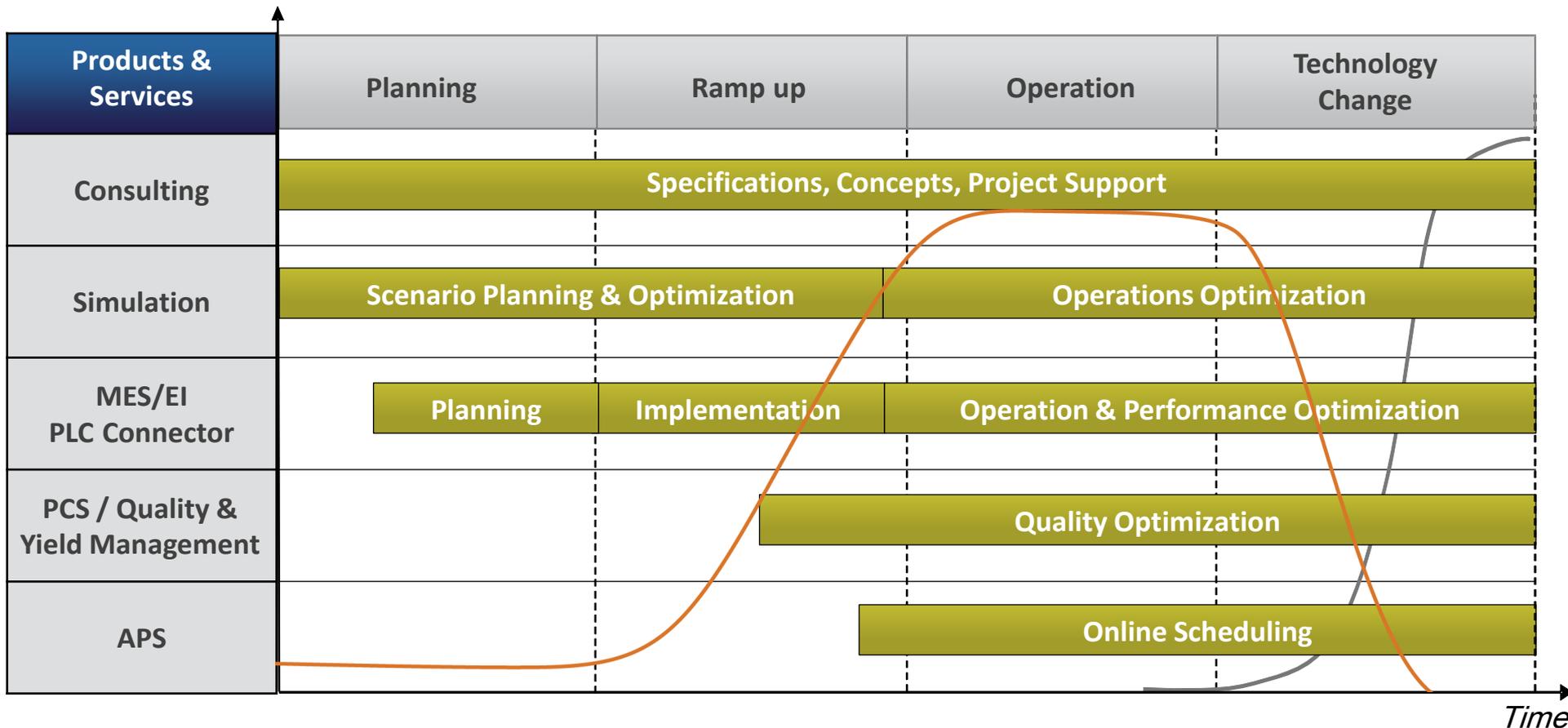
# Application range and focus of acp-IT

Our focus is on processes and systems in the area of engineering and manufacturing

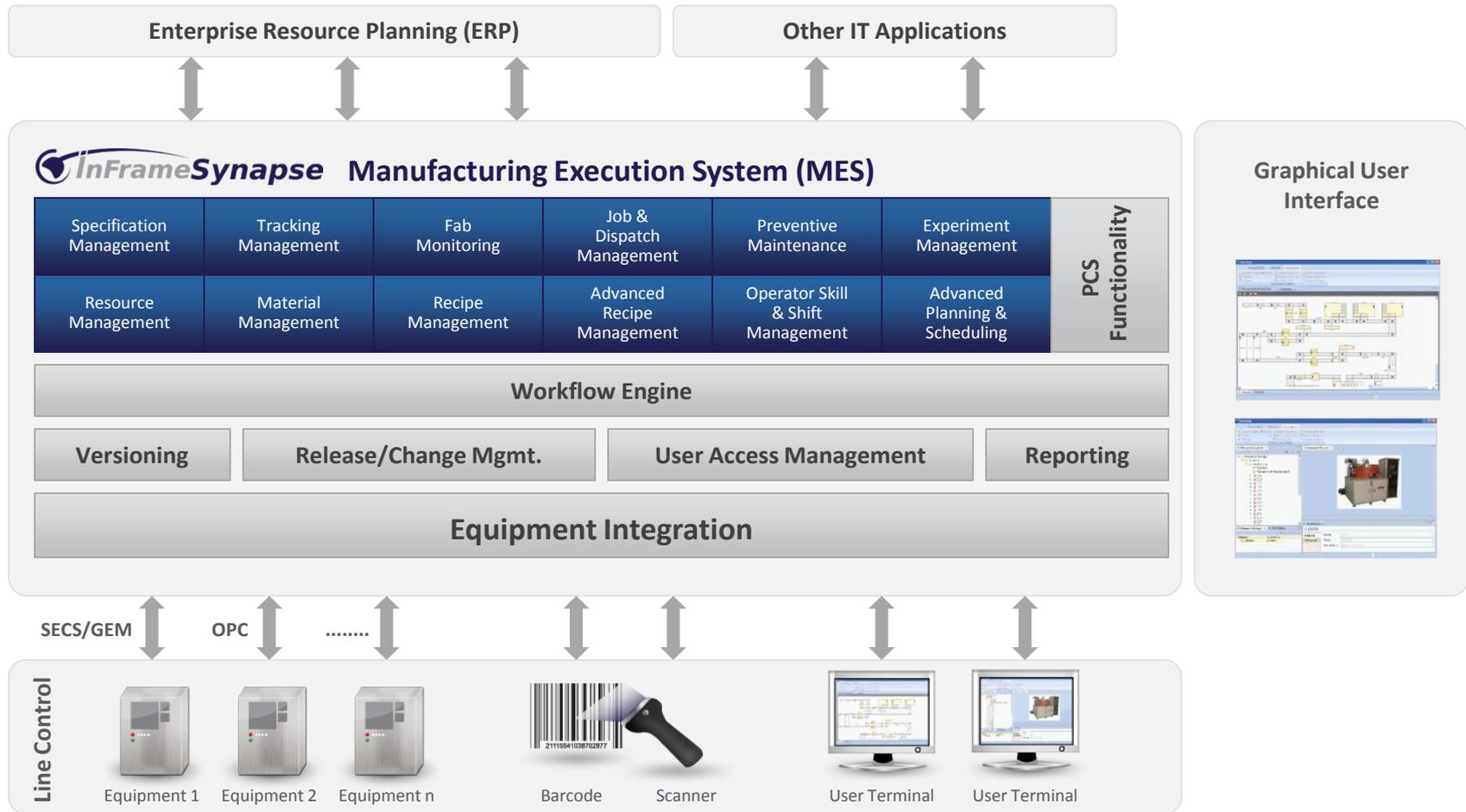


# acp-IT's Portfolio supports the full value add chain in manufacturing

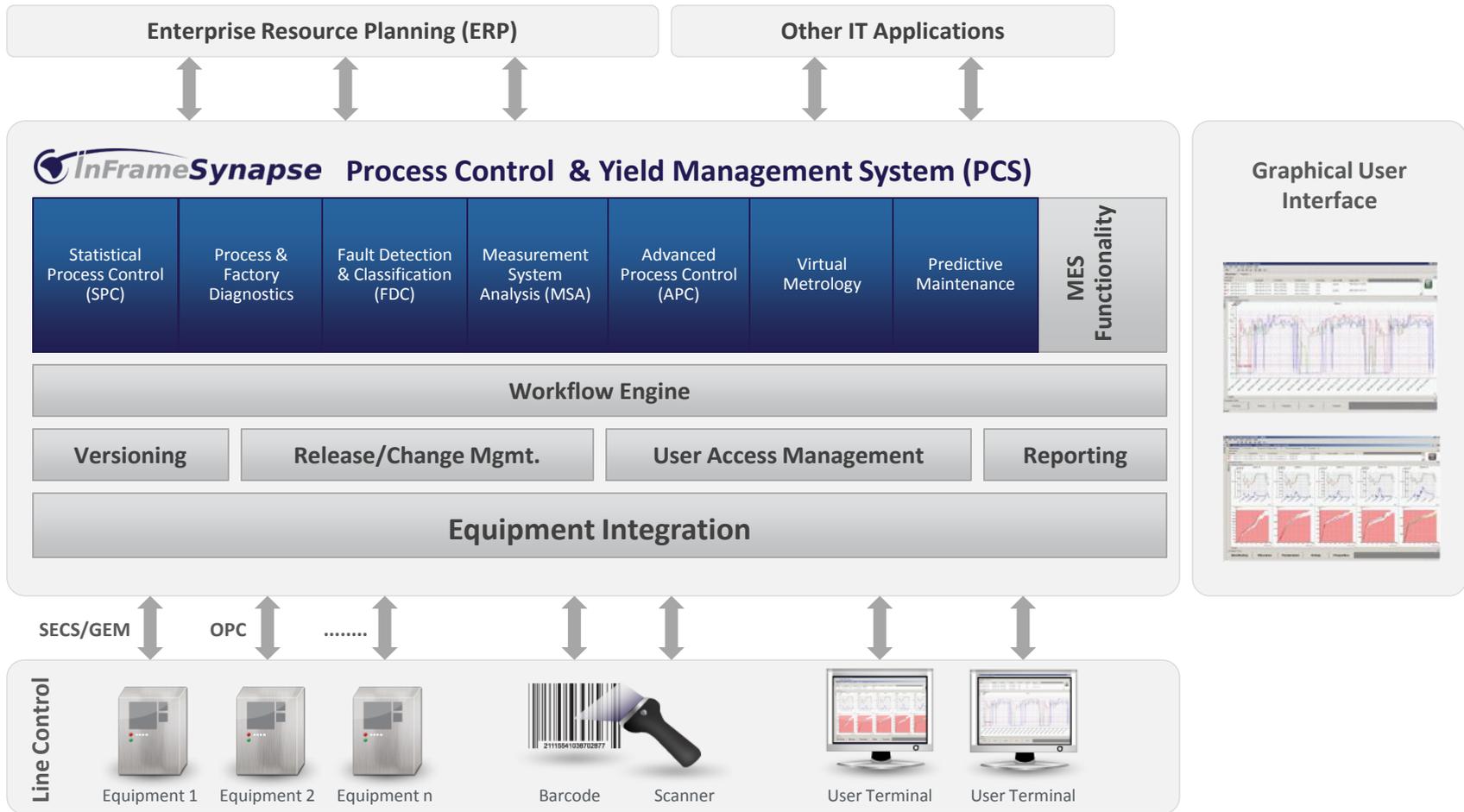
acp-IT's product and service portfolio covers the complete life cycle of highly automated production lines to best fit our customer's needs!



# InFrame Synapse Manufacturing Execution System (MES)

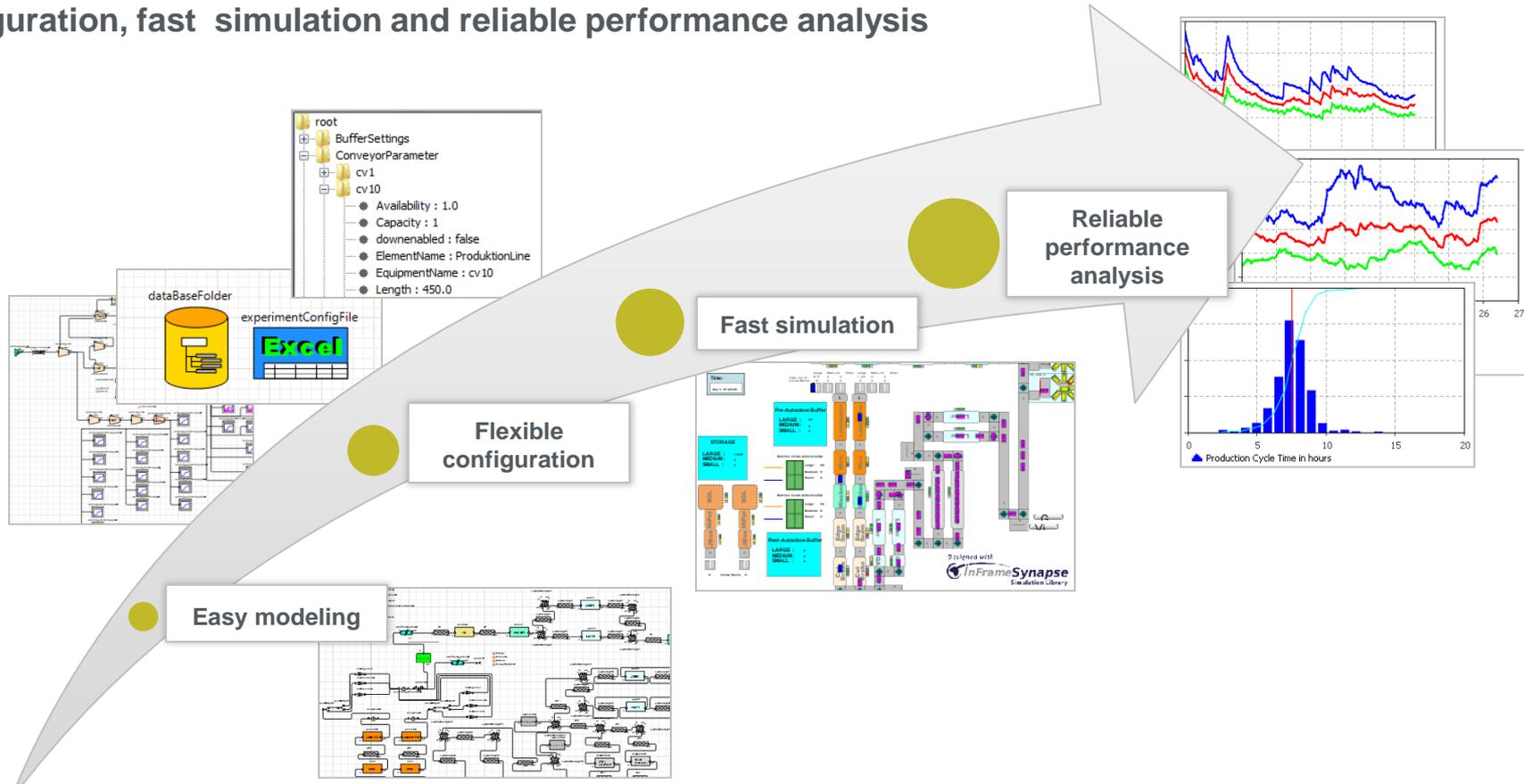


# InFrame Synapse Process Control System (PCS)



# Logistics and Simulation

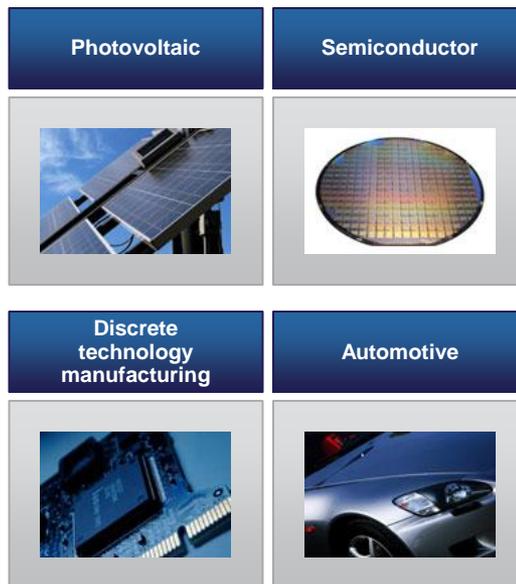
acp-IT has built a powerful Fab simulation suite, oriented on easy modeling, flexible experiment configuration, fast simulation and reliable performance analysis



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## Overview:

- About 75 employees
- Founded in 2001 as spin off of Fraunhofer Institute for Production Engineering & Automation, Stuttgart
- Key Accounts in the areas:



Partners: FHG IPA, FHG ISE, CH2MHILL,, ORTEC, Miraq LTD, DrSchenk, Systema  
 Active member of standardization organisations (e.g. SEMI, VDI, VDMA)  
 Certified according to DIN EN ISO 9001-2000

# References

acp-IT AG has supported major companies in successful projects.



# PLC-Connector References

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# Thank you for your attention

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