



advanced clean production
Information Technology AG

Be a step ahead! IT your fab!

acp-IT is your partner in the design of lean production processes,
efficient logistics and flexible information technology

Bogdan Grecu

advanced control products Information technology SRL

Director Vanzari

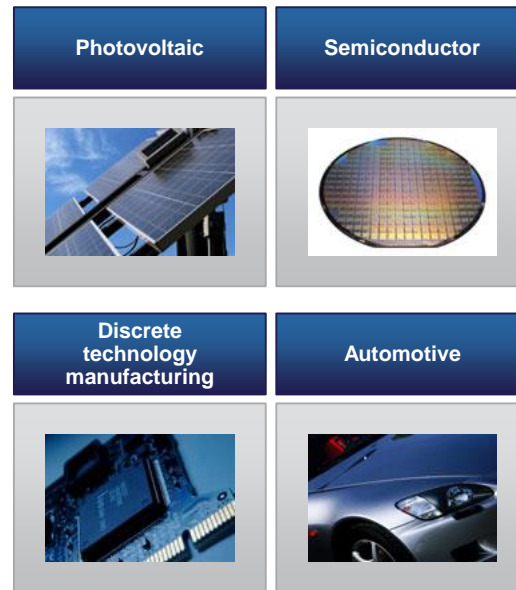
Bogdan.Grecu@acp-it.com, +40730018712

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Overview:

- About 80 employees
- Founded in 2001 as spin off of Fraunhofer Institute for Production Engineering & Automation, Stuttgart
- Key Accounts in the areas:


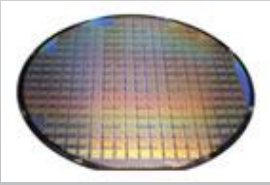




Partners: FHG IPA, FHG ISE, CH2MHILL,, ORTEC, Miraq LTD, DrSchenk, Systema
 Active member of standardization organisations (e.g. SEMI, VDI, VDMA)
 Certified according to DIN EN ISO 9001-2000

Target markets of acp-IT

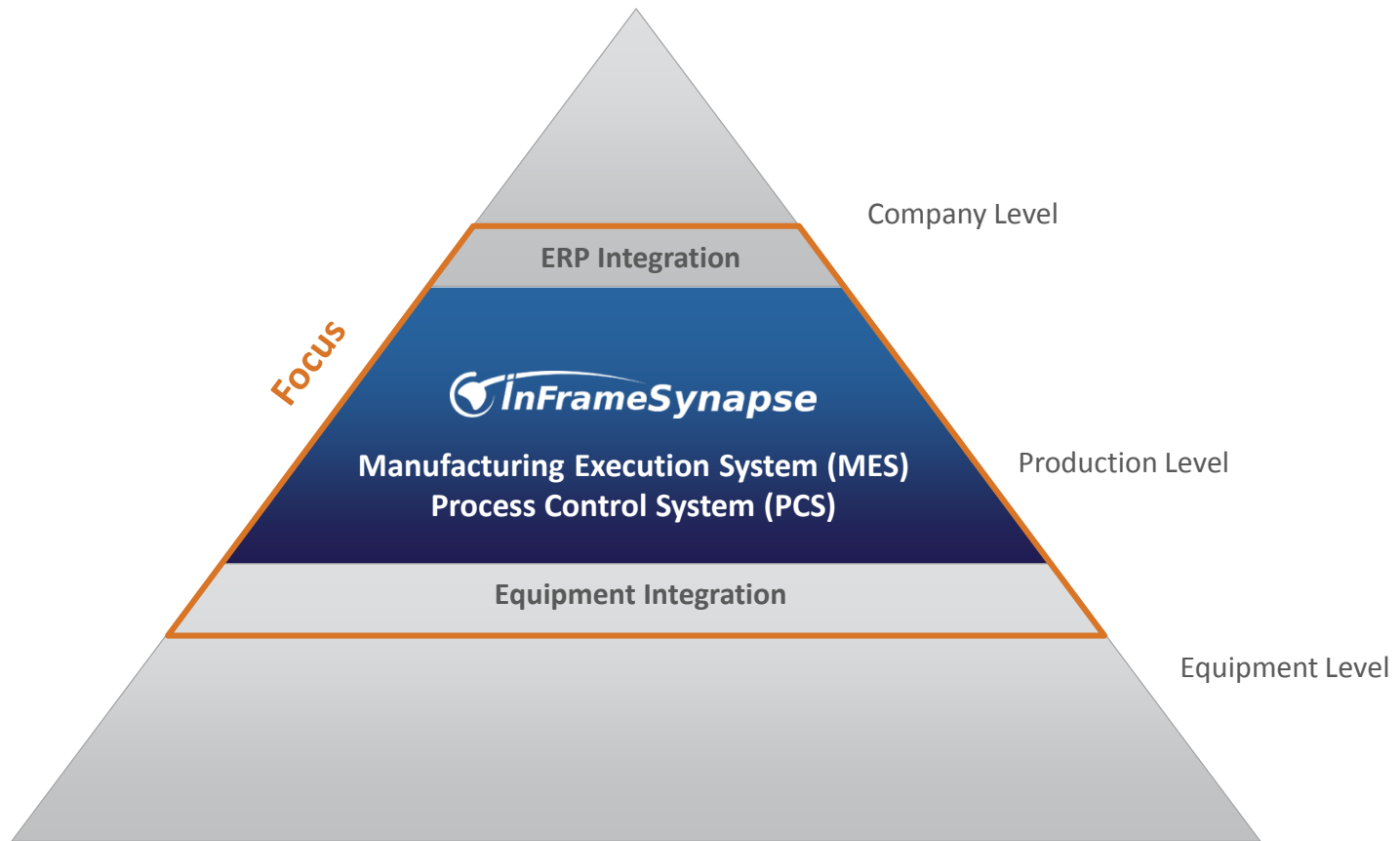
acp-IT portfolio is focused on clients with complex and highly automated production environments.

Production IT with  **InFrameSynapse**

Photovoltaic	Semiconductor	Electronics	Automotive
<p>Ingot & 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> 

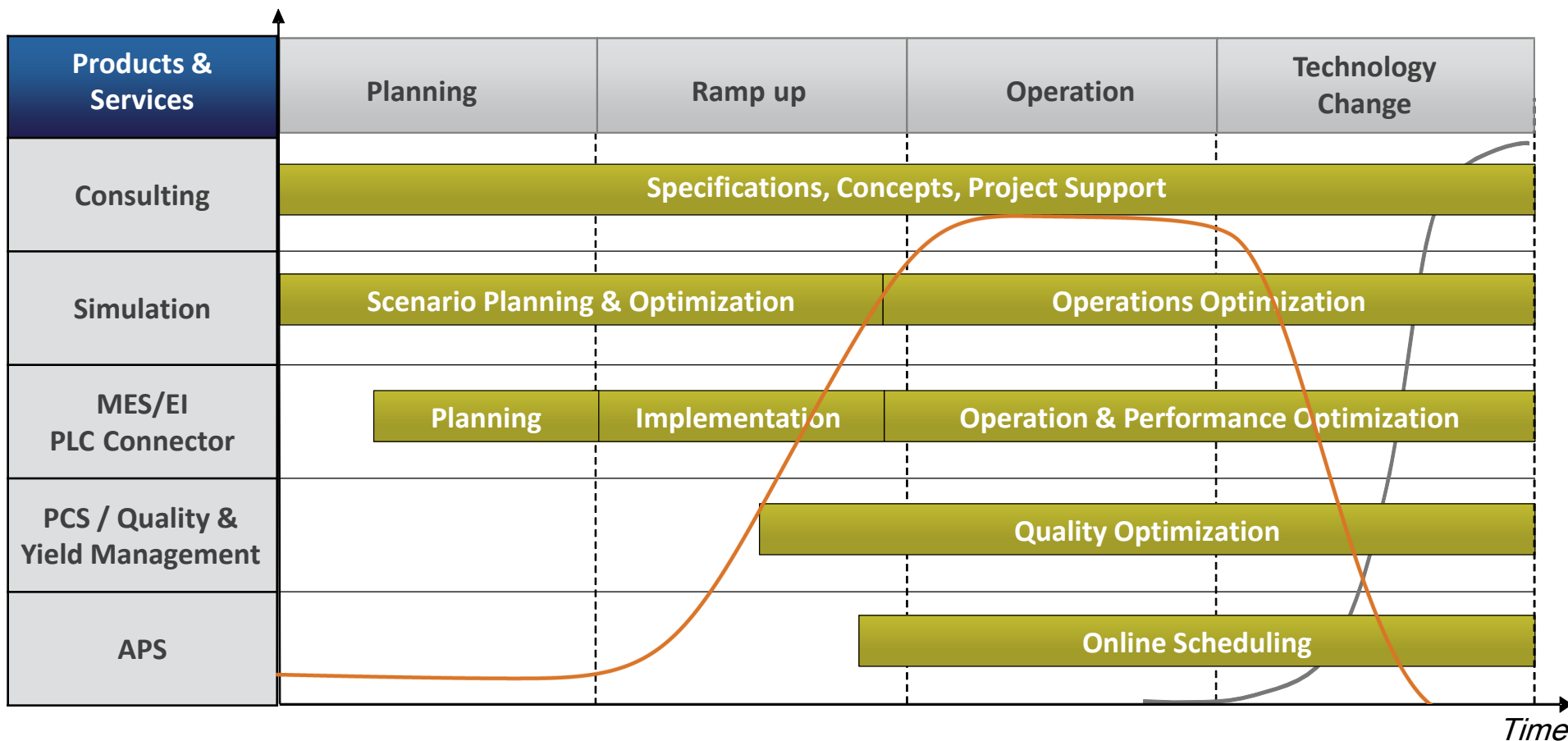
Application range and focus of acp-IT

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

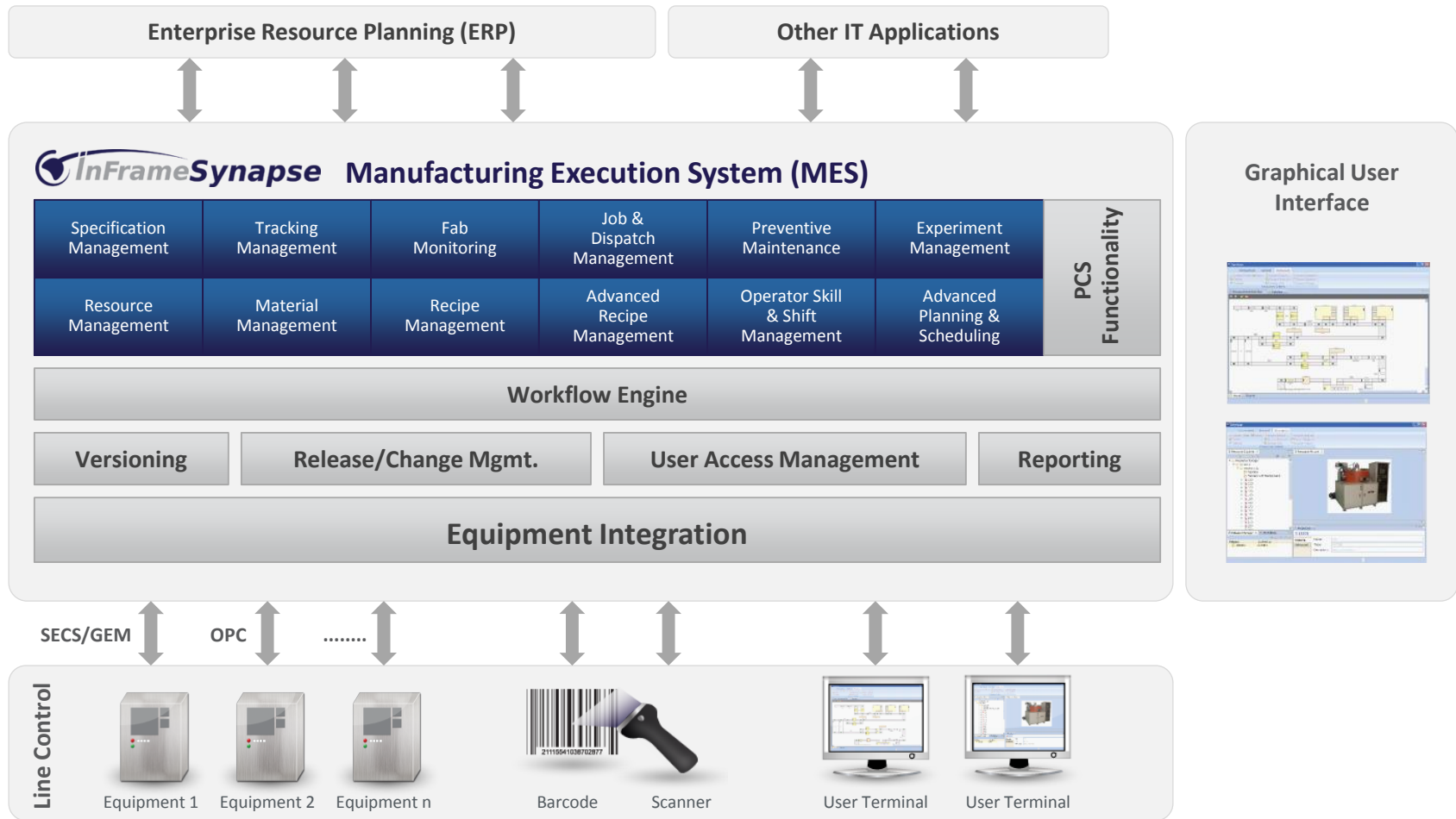


acp-IT's Portfolio supports the full value add chain in manufacturing

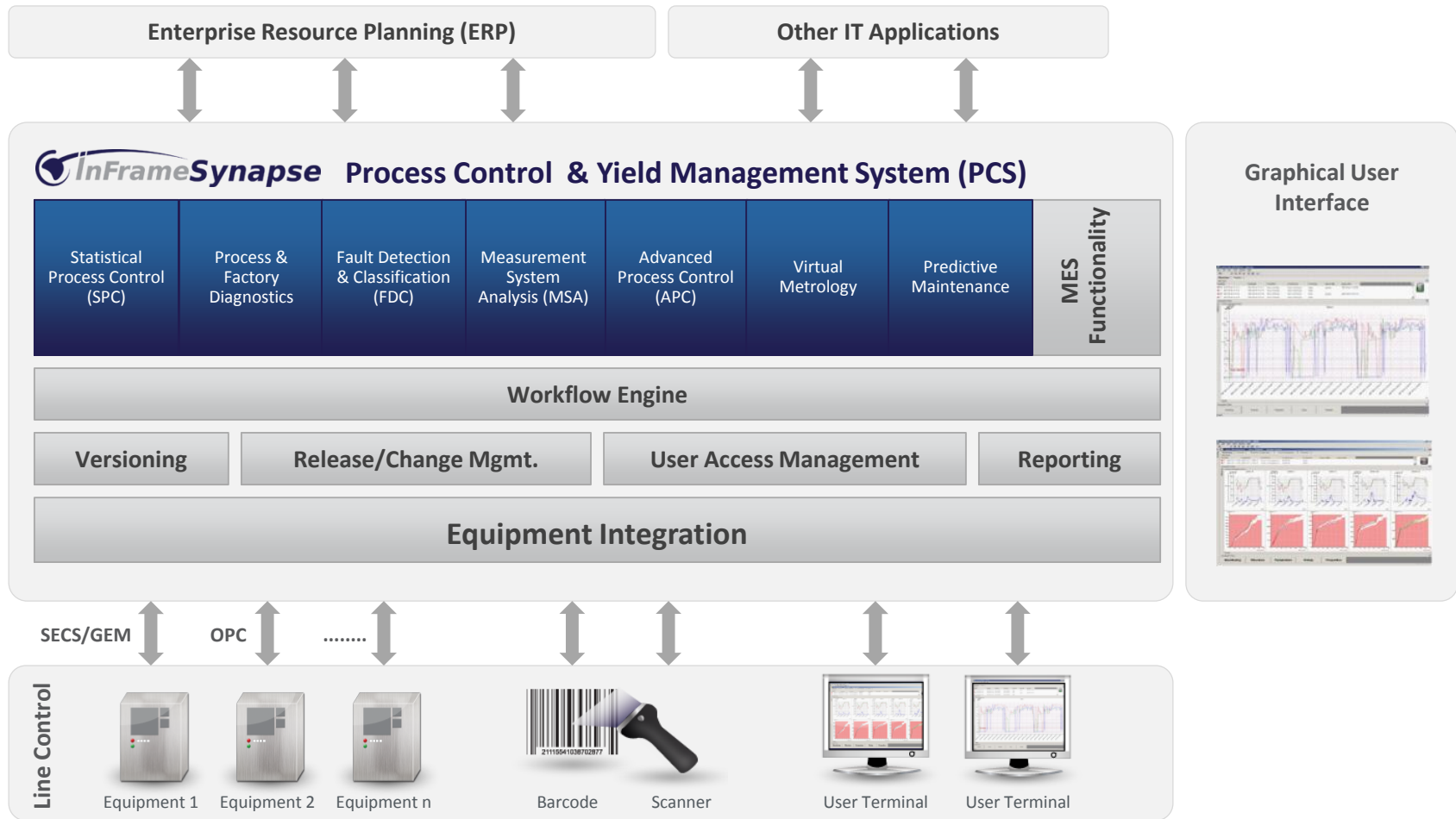
acp-IT's product and service portfolio covers the complete life cycle of highly automated production lines to best fit our customer's needs!



InFrame Synapse Manufacturing Execution System (MES)



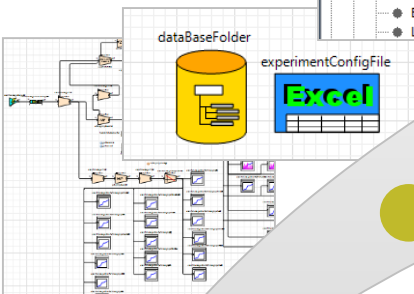
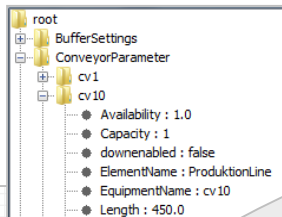
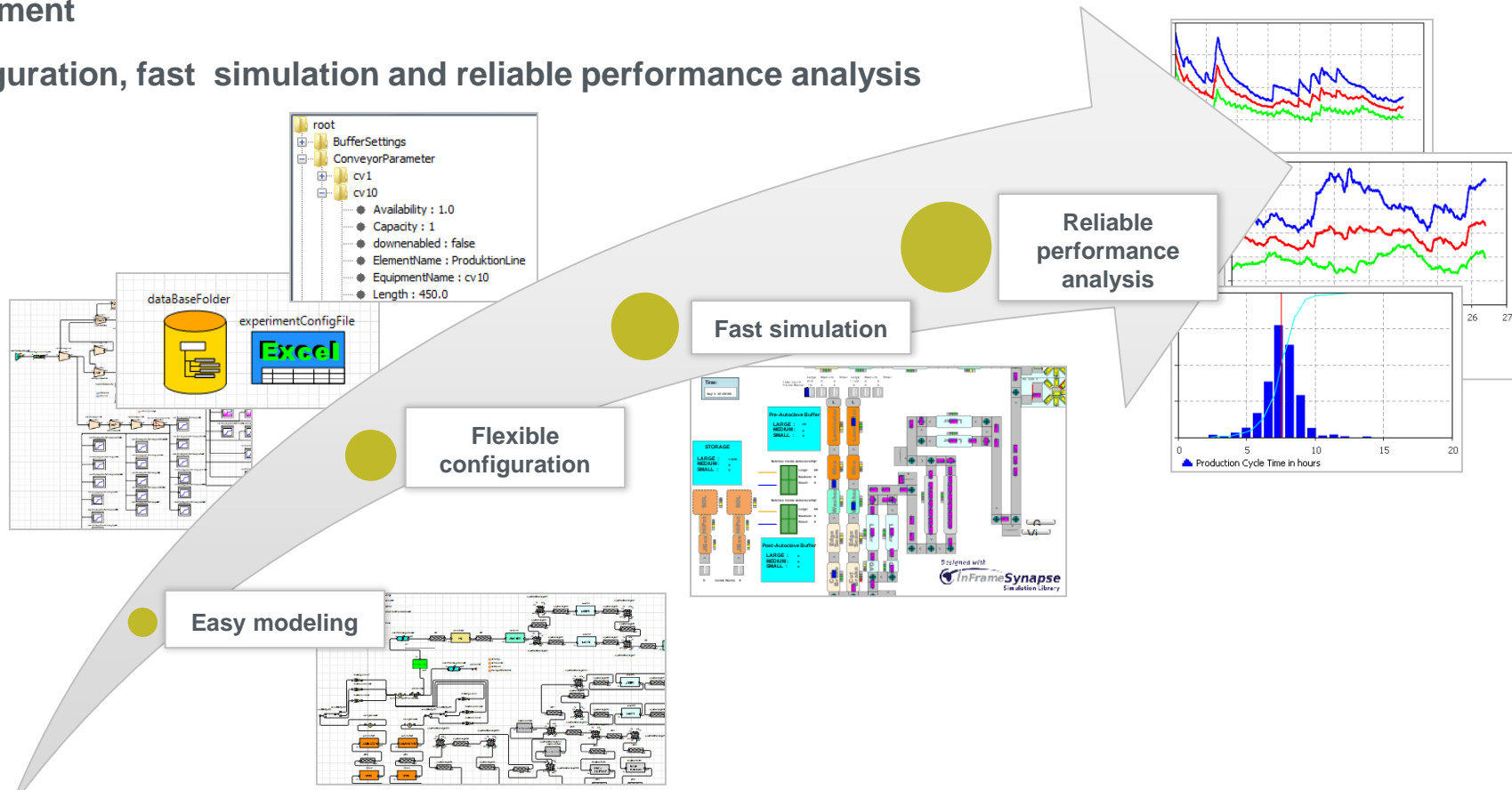
InFrame Synapse Process Control System (PCS)



Logistics and Simulation

acp-IT has built a powerful Fab simulation suite, oriented on easy modeling, flexible experiment

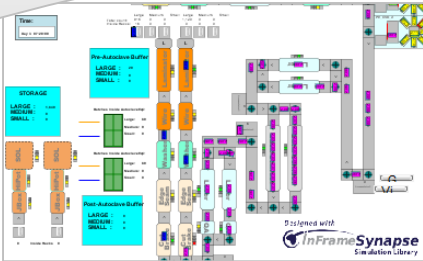
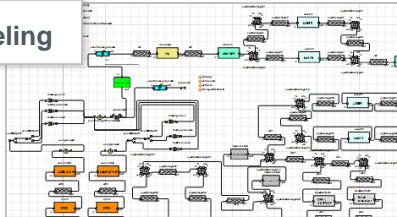
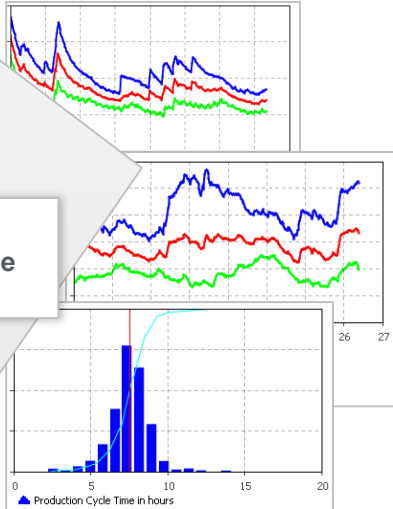
configuration, fast simulation and reliable performance analysis



Flexible configuration

Fast simulation

Reliable performance analysis



References

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



PLC-Connector References

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Thank you for your attention

Contact:

acp-IT AG

Handwerkstrasse 29, 70565 Stuttgart

Telefon +49 (0)711 782 40 89-0

Telefax +49 (0)711 782 40 89-10

eMail info@acp-IT.com

advanced clean production Information Technology SRL

Str. Constantin Brâncuși nr. 7, Timișoara

Telefon +40 (356) 711277

Telefax +40 (356) 711241

eMail office.timisoara@acp-it.com