



PLM workshop Manufacturing Engineering

7 September 2017

Wim Ottenhoff – Director PLM Services



Welcome



About this event

- Challenges of today's manufacturing industry
- Why PLM should not stop at engineering release
- How the solutions of Siemens Industry software fit in this vision
- How and where to start tomorrow



Agenda

Time	Subject	Speaker
15:00	1. Welcome and agenda	Wim Ottenhoff
15:15	2. Introduction PLM Services	Wim Ottenhoff
15:45	3. CAM: from island to an integrated approach	Wim Ottenhoff
16:30	4. Connecting the Shop Floor with Teamcenter Manufacturing	Ralf Stetter
17:00	5. Demo and drinks	Ralf Stetter
17:30	6. Closure	



2. Introduction Settels Savenije PLM Services

15:15 - 15:45

Wim Ottenhoff

My background



Philips Machinefabrieken, now VDL ETG

Our DNA: helping our customers to be successful with PLM

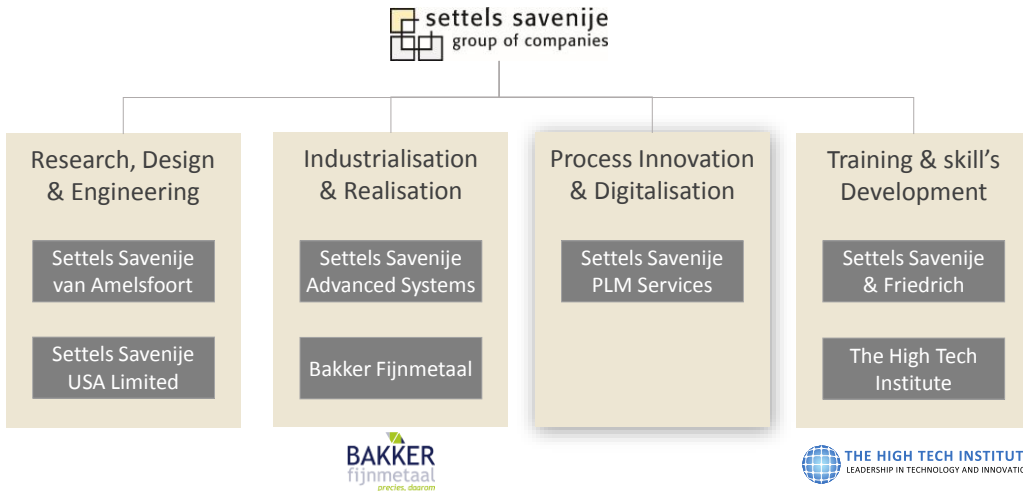


About Settels Savenije PLM Services

- Supports companies in the successful use of PLM, CAD and CAM
- Skilled in the art of engineering and manufacturing
- Expert in NX (CAD/CAM) and Teamcenter (PLM)
- Translate a clear vision into a pragmatic approach
- Combine consultancy and hands-on
- Part of the Settels Savenije group of companies



Part of Settels Savenije group of companies



Our customers



Octinion – Implementation PLM-ERP interface

- Bidirectional PLM-ERP interface (Teamcenter – NetSuite)



K&S (Assembléon) – PLM/CAD upgrade and alignment (1)

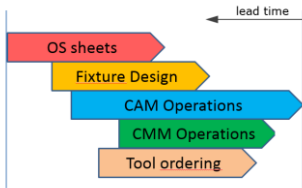
- Major Teamcenter/CAD upgrade and data model alignment
- Create foundation for engineering collaboration Sgp – USA - NL



Aeronamic – Development of a CAD/CAM roadmap



“From PO to FAIR in 4 weeks”



Building blocks or improvement area's

BB 1 CAD/CAE Development	BB 2 3D CAD & GD&T Input	BB 3 CAD/CAM-integration	BB 4 CMM
BB 5 Tool Data Management	BB 6 Manufacturing Automation	BB 7 Knowledge Based Manufacturing	BB 8 Integrated Data Management

FAIR = First Article Inspection Report

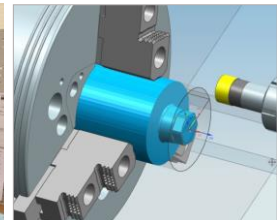
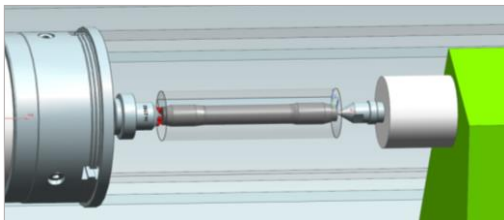
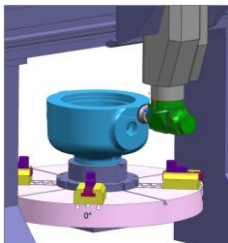


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Weir Minerals –CAM/PLM implementation & support



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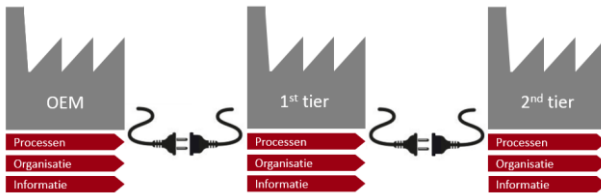
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Brainport Industries – “PLM in the supply chain”

Cooperation

- ~~‘PLM~~ in the supply chain’
- How to improve sharing information in the supply chain?



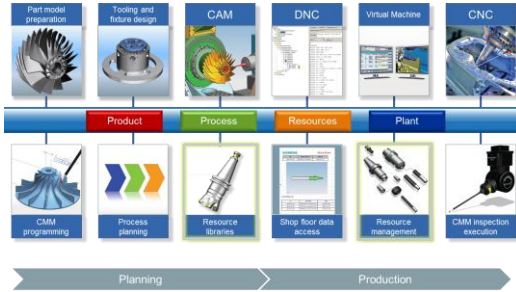
What we also do

- Guest lectures at TecLab for MBO+engineers on CAM and PLM



Partner of Siemens Industry Software

- We share the vision of Siemens on an integrated approach
- Focus area's Manufacturing Engineering and Model Based Definition



Interview on partnership in Mechatronica & Machinebouw- july 2017



Meer weten? Wim Ottenhoff, Managing Consultant, +31 6 22158720

WHEN BUSINESS, PEOPLE & TECHNOLOGY NEED AN IMPULSE