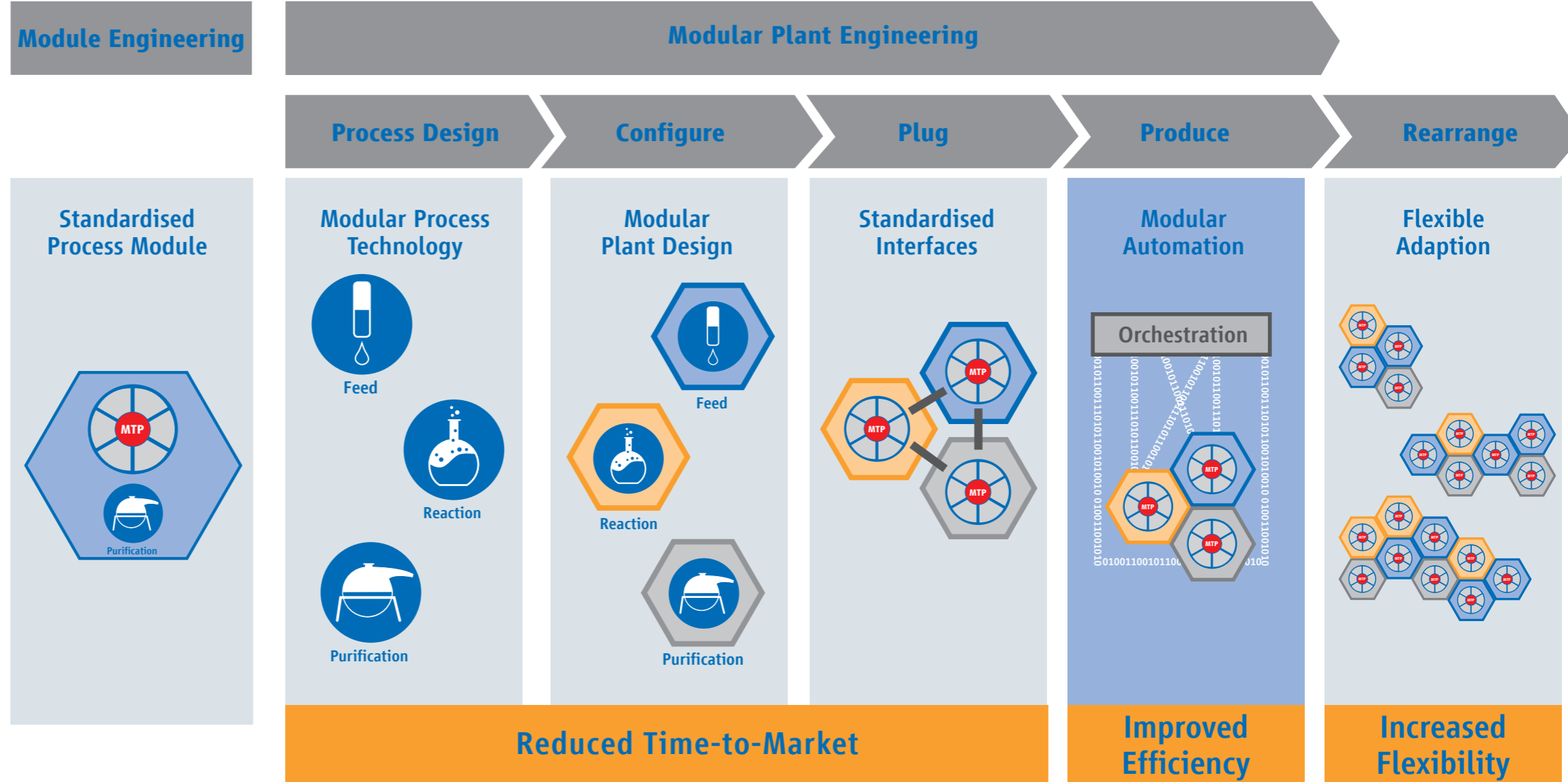
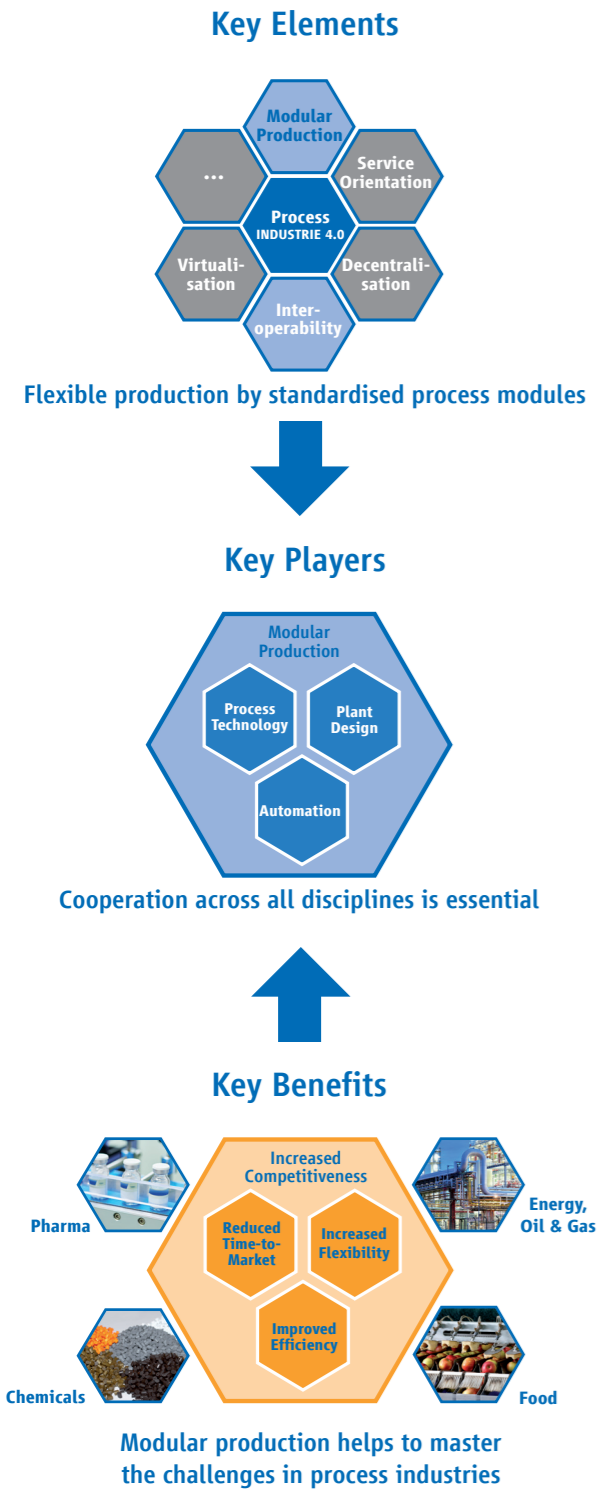


Process INDUSTRIE 4.0: The Age of Modular Production

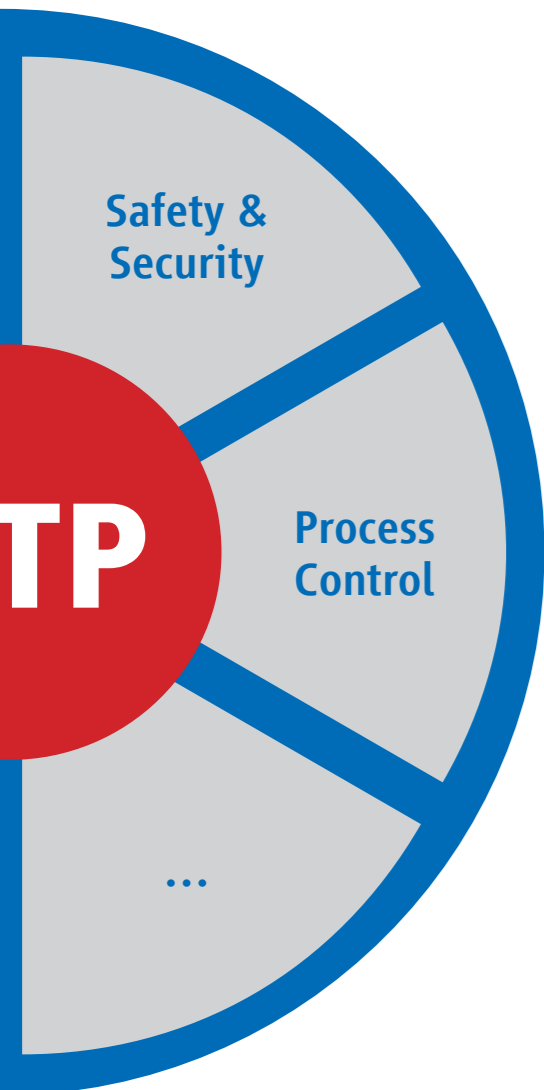


Source: Namur / ProcessNet / ZVEI
 Bildrechte: Industrieblick, Kadmy, Stanislaw_V_zlikovec / Fotolia.com

Learn more at our exhibition booth including live demonstration in Hall 11, D44!

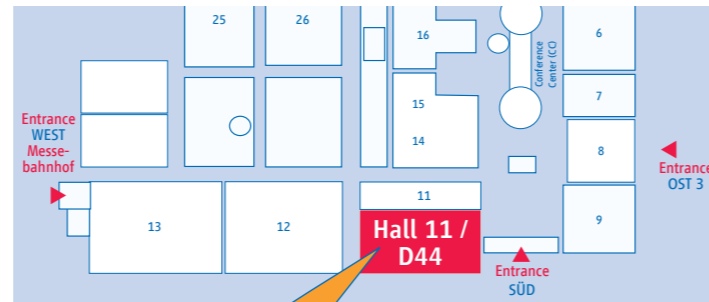
of Modular Automation Type Package (MTP)

of Process Modules and Package Units
Brownfield Plants



Modular Production!

Your Way to Modular Production



You can find us here!

Further Information

ZVEI-Whitepaper:
Modul-based Production in the Process Industry
German: www.zvei.org/modulbasierte-produktion
English: www.zvei.org/module-based-production



ProcessNet Whitepaper: Modular Plants – Flexible
Chemical Production by Modularization and
Standardization – Status Quo and Future Trends
German: <http://processnet.org/positionspapiere.html>
English: <http://processnet.org/en/posis.html>



Namur / NE 148:
Automation Requirements Relating to
Modularisation of Process Plants
German/English: <https://www.namur.net/en/recommendations-and-worksheets/order-of-free-copies.html>



Contact

Felix Seibl, ZVEI, Automation Division
Measurement Technology and Process Automation Section
Phone: +49 69 2302-451
E-mail: seibl@zvei.org
www.zvei.org

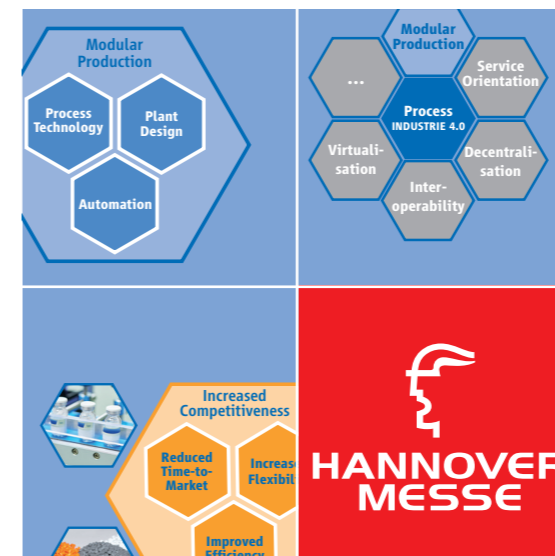
Participants

ABB • BASF • Bayer • Clariant • Covestro • Emerson
• Endress+Hauser • Evonik • Festo • HSU Hamburg •
Hima • Huber • Invite • Lanxess • Merck • Namur
• Phoenix Contact • ProcessNet • Samson • Siemens •
SpiraTec • TU Dresden • Wago • Yokogawa • ZVEI



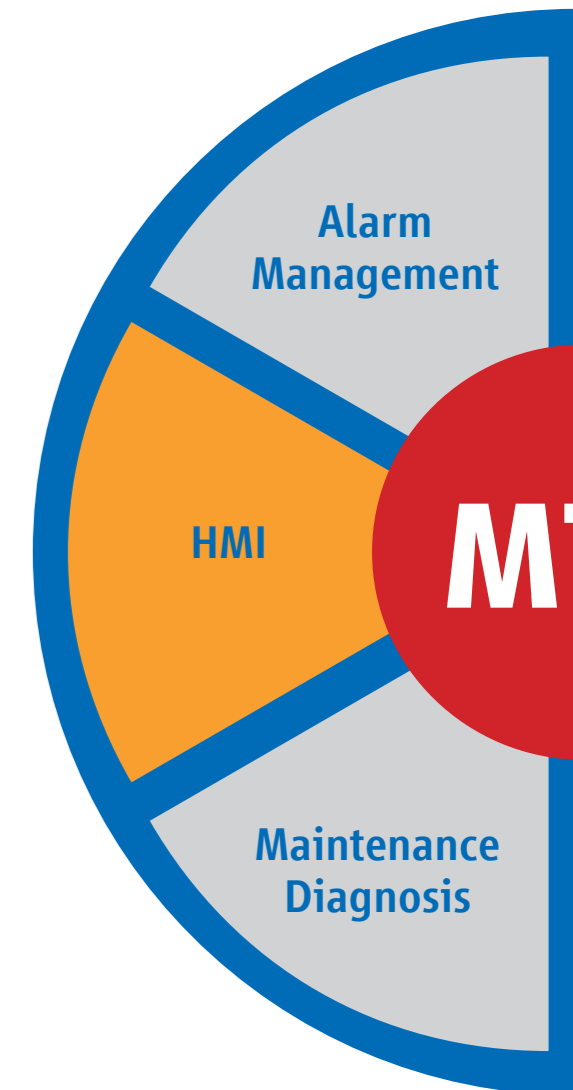
Process INDUSTRIE 4.0: The Age of Modular Production

Hannover Messe 23.–27. April 2018
Hall 11 · Booth D44



Explore the Concept with Module

New Ways of Standardised Integration
in Green- and



Join the Age of