

Tuesday, October 14, 2025

	Panoramadeck
16:00–21:00	Registration Desk
16:00–18:00	Access to exhibition booths for sponsors
18:00–18:20	Speaker and Chairman Briefing (Option 1) → <i>Freiraum</i>
19:00–23:00	Welcome Reception

Wednesday, October 15, 2025

06:45–07:25	Sightseeing Run → Start: <i>Corner Jungiusstraße & Gorch-Fock-Wall</i>
08:00–18:00	Welcome & Registration Desk → <i>Panoramadeck</i>

	Freiraum	
08:00–08:25	Welcome & Registration TRAINING “Standards & Safety”	
08:25–08:30	Outlook & introduction of program – Leonard van Lier	
08:30–09:00	New features in API 11P – Specifications for packaged reciprocating compressors – Greg Phillipi	
09:00–09:30	Recent advances in ISO 17934 – Condition monitoring of reciprocating compressors – Michael Hastings	
09:30–09:50	Briefing Speaker and Chairman Briefing (Option 2) → <i>Aussichtsreich</i>	
09:30–10:00	Energy Institute AVIFF Guidelines – Different from, or complementary, to API 618? – Leonard van Lier	
10:00–10:20	Coffee Break & Start Exhibition → <i>Logenplatz</i>	
10:20–10:50	Safety considerations in an Underground Hydrogen Storage facility: an End-User’s perspective – William Poeste	
10:50–11:20	Hydrogen explosion protection: an OEM’s perspective – Andreas Brandl	
11:20–11:50	Safety analysis for reciprocating compressor systems: an expert consultant’s perspective – Lars Rogstadkjernet	
11:50–12:00	Closing Training – Leonard van Lier	
12:00–13:00	Lunch Break → <i>Logenplatz</i>	
13:00–13:30	Conference Opening by EFRC Chairman Gunther Machu and Keynote by René Peters → <i>Aussichtsreich</i>	
Parallel Sessions	Aussichtsreich	Freiraum
13:35–14:00	HYDROGEN COMPRESSION <i>Chairman: Marc Langela</i>	DESIGN <i>Chairman: Tim Norden</i>
	ARIEL – Ben Williams	TU Dresden – Sami Tuffaha EFRC
	SHELL – Guido Kluth	NEUMAN & ESSER – Philipp Atrops
	GASUNIE, NEUMAN & ESSER, TNO – Bart van de Krol	HOWDEN – Marie Oosterlaak
14:50–15:30	Coffee Break & Exhibition → <i>Logenplatz</i>	
	Aussichtsreich	
15:30–16:30	Technology Updates: SIAD, SIEMENS ENERGY, COZZANI, BURCKHARDT COMPRESSION, BAKER HUGHES, COOK	
Parallel Sessions	Aussichtsreich	Freiraum
16:35–17:00	HYDROGEN COMPRESSION <i>Chairman: Marc Langela</i>	DESIGN <i>Chairman: Tim Norden</i>
	HOWDEN – Chenye Jian	SAUER COMPRESSOR, TU DRESDEN – Christopher Petersen
	BAKER HUGHES – Jan Wojnar	BURCKHARDT COMPRESSION – Schulz Keller
17:25–17:30	Closing Remarks of Session Chairmen (info about transport)	
18:40–19:00	Shuttle buses starting from <i>Panoramadeck</i>	
19:00–19:30	Opening and soft start Social Dinner	
19:30–22:30	Social Dinner → <i>Ehemaliges Hauptzollamt</i>	
22:30–23:00	Shuttle buses to <i>Panoramadeck</i>	

14th EFRC CONFERENCE

Hamburg, Germany
NORD EVENT Panoramadeck



EUROPEAN FORUM
for RECIPROCATING
COMPRESSORS

10:00 – 17:30 Exhibition → Logenplatz

Thursday, October 16, 2025

06:45–07:25 Sightseeing Run → Start: Corner Jungiusstraße & Gorch-Fock-Wall

Aussichtsreich		Chairman: Gunther Machu
08:59–09:00	Opening Day 2 by EFRC Chairman Gunther Machu	
09:00–09:10	R&D Update	
09:10–09:20	Standardization Update	
09:20–09:30	Students Workgroup update	

Aussichtsreich		Chairman: Gunther Machu
09:30–10:30	Technology Updates: PROGNOT, ARIEL, TNO, BORSIG, HOERBIGER, NEUMAN & ESSER	

10:30–11:00	Coffee Break & Exhibition → Logenplatz	
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Aussichtsreich		Freiraum
Parallel Sessions	HYDROGEN COMPRESSION Chairman: Andreas Brandl	SEALING & EMISSIONS Chairman: Massimo Maffei
11:00–11:25	COVESTRO – Hendrik Jaeger	WENTZEL DYNAMICS – Cyril Wentzel EFRC
11:25–11:50	BAKER HUGHES – Fabrizio Lottini	HOERBIGER – Andreas Kaufmann
11:50–12:15	BURCKHARDT COMPRESSION – Felix Ragg	STASSKOL – Marc Langela

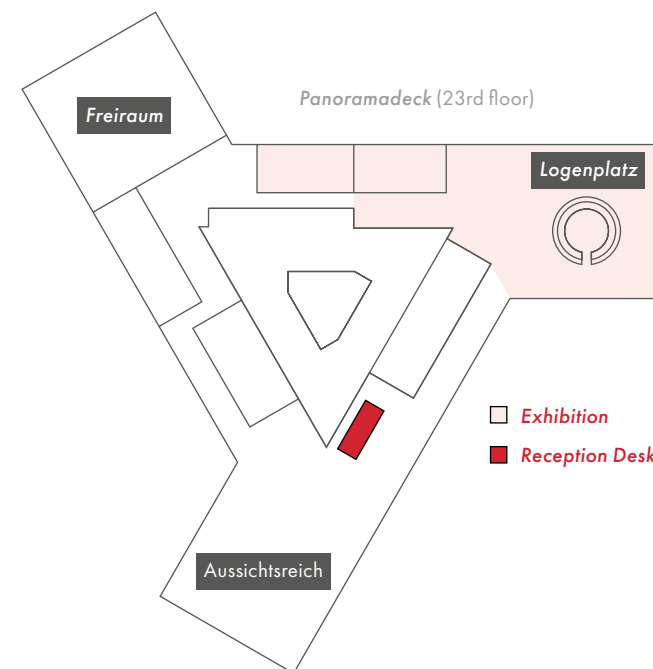
12:15–13:15	Lunch Break → Logenplatz	
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Aussichtsreich		Freiraum
Parallel Sessions	DIGITALIZATION & AI Chairman: Gunther Machu	PULSATION & VIBRATION Chairman: Leonard van Lier
13:15–13:40	HOERBIGER, RAF GDANSK – David Malik	TNO – Irma Meijer EFRC
13:40–14:05	PROGNOST SYSTEMS, RWE – Christian Hoffrogge	EIJK – Andre Eijk EFRC
14:05–14:30	SIEMENS ENERGY – Michael Schulze	WROCLAW UNIVERSITY – Urszula Warzyńska EFRC

14:30–14:45	Coffee Break → Logenplatz	
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Aussichtsreich		Freiraum
Parallel Sessions	DIGITALIZATION & AI Chairman: Gunther Machu	DESIGN Chairman: Konrad Klotsche
14:45–15:10	TNO – Pejman Shoebi Omrani	KARLSRUHE UNIVERSITY OF APPLIED SCIENCES – Jonas Schmitt
15:10–15:35	COZZANI – Andrea Raggi	ALPHATEC ENGINEERING – Summer Browne

Aussichtsreich	
15:40–16:10	Podium Discussion (Moderator: Néstor González Díez)
16:10–16:30	Closing by EFRC Chairman Gunther Machu • Awards for Students • Lottery



10:30-15:30 Exhibition → Logenplatz



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Version October 13, 2025

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