

LESER

Welcome to Hamburg

Thursday **September 13th**

HOHENWESTEDT FACTORY TOUR

for all | optional

Early arrivers can book the Factory tour in Hohenwestedt. Get to know our recently extended production facility which is probably the most modern safety valve production around the globe. Busses will leave LESER Kontor in Hamburg at 11.00 am (back in Hamburg around 05.30 pm). Lunch packages will be provided in the bus.

11.00 am - 05.30 pm

HAMBURG SIGHTSEEING TOUR

for all | optional

The NY Times recently chose Hamburg as one of the Top 10 places to be. Use this unique opportunity for a guided Hamburg tour. It will include the city's new landmark "Elbphilharmonie" where part of the G20 summit with all state leaders took place. Busses will leave LESER Kontor at 01.00 pm (back around 04.30 pm)

01.00 pm - 04.30 pm

EVENING EVENT GALA DINNER

for all

A Festive Evening Event will be held at a historic site in the center of Hamburg: The **Museum für Hamburgische Geschichte** (Holstenwall 24, 20355 Hamburg). Sales Partners, Customers, Stakeholders and significant others are invited to a formal dinner. Be curious about the location as it is connected to the LESER history.

07.00 pm - 11.00 pm



Program at a glance

Friday **September 14**th

08.30 am - 09.15 am Registration and Get together

Panel discussion "Digitalization in process industry"

09.15 am - 09.30 am Opening

02.30 pm - 03.30 pm

Plant Safety & Digitalization Main room – Ground Level	From Market to Product 2 nd room	Safety Valve Technology 3rd room	Safety Valve Testing & Applications Testlab and Chatroom	Tour LESER Kontor Ground Level
09.30 am - 10.15 am Plant safety: An EPC's view	09.30 am - 10.15 am Worldwide Availability: Approvals, AVLs and Global processes	09.30 am - 10.15 am Function + Tightness: Increase of plant performance	09.30 am - 10.15 am Witness testing of LESER Safety Valves and watch LESER Safety Valves in different applications	09.30 am - 10.15 am Tour LESER Kontor
10.45 am - 11.30 am Plant safety: A safety valve manufacturer's view	10.45 am - 11.30 am Rules + Regulations: An outlook on ASME Sec. XIII	10.45 am - 11.30 am Products + Applications: An overview about innovations and developments	10.45 am - 11.30 am Witness testing of LESER Safety Valves and watch LESER Safety Valves in different applications	
11.45 am - 12.30 pm Plant safety: An end user's view	11.45 am - 12.30 pm Design + Development: Digital tools and physical validation		11.45 am - 12.30 pm Witness testing of LESER Safety Valves and watch LESER Safety Valves in different applications	11.45 am - 12.30 pm Tour LESER Kontor
01.30 pm - 02.15 pm Digitalization in process industry: EPC's and end user's view	01.30 pm - 02.15 pm Production + Assembly: Fast deliveries and integrated quality	01.30 pm - 02.15 pm Aftermarket + Uptime: Minimizing lifecycle costs	01.30 pm - 02.15 pm Witness testing of LESER Safety Valves and watch LESER Safety Valves in different applications	01.30 pm - 02.15 pm Tour LESER Kontor



PLANT SAFETY: AN EPC'S VIEW

Sven Erhardt (Linde AG, Lead Engineer Process- and Environmental Safety)
Get to know more about how EPCs define safety, how they create HAZOP studies and what role safety plays for a major EPC company. This will be input for the technical specifications of the required components.

09.30 am - 10.15 am | Main room - Ground Level

PLANT SAFETY: A SAFETY VALVE MANUFACTURER'S VIEW

Bert Lindenberg (LESER Division Manager Asia) Andreas Caldonazzi (LESER Product Manager)

We will give an insight what is important for a safety valve manufacturer after receiving EPC's technical specification. How is sizing & selection done, how will the specification be checked and how will technical alternatives be evaluated? We will answer those questions and inform what else is important as a contribution to plant safety.

10.45 am - 11.30 pm | Main room - Ground Level

PLANT SAFETY: AN END USER'S VIEW

Osmar José Leite da Silva (PETROBRAS, Operations, Exploration and Production Unit) An end user will discuss general requirements for plant safety from his point of view. In this session you will get an answer to questions like: what is an end user's philosophy when it comes to plant safety, in which revision cycles will operations be checked and what else is especially important to protect life and assets?

11.45 am - 12.30 pm | Main room - Ground Level



DIGITALIZATION IN PROCESS INDUSTRY: EPC'S AND END USER'S VIEW

Christoph Attila Kun (BASF SE, Project Leader BASF 4.0 Project "Digital Asset Network") Carsten Stubenrauch (Linde AG, Head of Section Plant Design)

BASF and LINDE share their view on the influence of digitalization on their business. You will learn what different aspects are important to them. In both companies digital transformation plays a major role. Be excited about their views.

01:30 pm - 02:15 pm | Main room - Ground Level

PANEL DISCUSSION: DIGITALIZATION IN PROCESS INDUSTRY

Christoph Attila Kun (BASF SE, Project Leader BASF 4.0 Project "Digital Asset Network") Carsten Stubenrauch (Linde AG, Head of Section Plant Design)

Christian Schult (LESER Head of Marketing)

Volker Kapune (LESER Head of Information & Communication Technology)

Experts from BASF, LINDE, LESER and other major players from process industry will discuss their view on digitalization and how they can support each other in the digital transformation.

Moderation Panel discussion: Thomas Gellweiler (LESER Board of Management)
02:30 pm - 03:30 pm | Main room - Ground Level



WORLDWIDE AVAILABILITY: APPROVALS, AVLS AND GLOBAL PROCESSES

Dr. Joerg Sasse (LESER Division Manager Europe)

Steve Usina (President LESER US)

Nanda Gopal (General Manager LESER Bahrain)

What does worldwide availability for a safety valve manufacturer mean? Learn more what is necessary to be accepted and recognized as a global acting company by major industry players and what benefit it will bring to you.

09:30 am - 10:15 am | 2nd room

RULES + REGULATIONS: AN OUTLOOK ON ASME SEC. XIII

Christoph Kuemmritz (Project Manager LESER Technical Department)

Bernd Joergensen (Head of LESER Engineered Order Management)

Get an outlook on the new regulations of ASME Sec. XIII. What is the status quo, when will it be published and what are the next steps? Who is affected and what are the effects?

10:45 am - 11:30 am | 2nd room

DESIGN + DEVELOPMENT: DIGITAL TOOLS AND PHYSICAL VALIDATION

Joerg Roesler (Head of LESER Technical Department)
Thomas Raeder (Head of LESER Research & Development)
Learn more about what is necessary to develop a safety valve. Get to know the processes, state-of-the-art development tools, necessary structures and physical validation.

11:45 am - 12:30 pm | 2nd room

PRODUCTION + ASSEMBLY: FAST DELIVERIES AND INTEGRATED QUALITY

Holger Breiholz (Head of LESER Production)

Klaus Gitzinger (Head of LESER Supply Chain Management)

Get to know our production philosophy. What are we doing differently than other market players when we produce safety valves? How do we meet the challenge of big lot production for a configurable unique product? And why do project orders in future not interfere with daily business?

01.30 pm - 02.15 pm | 2nd room



FUNCTION + TIGHTNESS: INCREASE OF PLANT PERFORMANCE

Eckhard Stüber (Head of LESER Product Solutions)

Dirk Michalowski (LESER Division Manager Germany)

You will see how safety valves work and why there are so many different safety valves. Learn which safety valve is recommended for specific applications and how this helps to increase plant performance.

09:30 am - 10:15 am | 3rd room

PRODUCTS + APPLICATIONS: AN OVERVIEW ABOUT INNOVATIONS + DEVELOPMENTS

Jan Biel (Manager LESER Product Management)

Stefan Lange (Manager LESER Marketing Communications)

Learn more about products that are a level above the standard product portfolio. I.a. you will get to know why we developed a pilot-operated valve for cryogenic applications or what special valves are needed for urea applications.

10:45 am - 11:30 am | 3rd room

AFTERMARKET + UPTIME: MINIMIZING LIFECYCLE COSTS

Mark Rowitz (LESER Global Aftermarket Manager)

What challenges does an manufacturer have to organize aftermarket support globally and how does it help to increase uptime of your plant? Not only will you get an answer to those questions but also learn more about how design, predictive maintenance and repair of safety valves minimize your lifecyle costs.

01.30 pm - 02.15 pm | 3rd room



SAFETY VALVE TESTING TESTI AB

Thomas Raeder (Head of LESER Research & Development)

Martin Wesenberg (Research and Validation / Manager LESER Test Lab)

Witness testing of API spring-loaded in combination with change-over valves and pilot-operated safety valves and learn more about our testing capabilities.

Testlab: 09.30 am - 10.15 am + 10.45 am - 11.30 am + 11.45 am - 12.30 pm + 01.30 pm - 02.15 pm

SAFETY VALVES IN DIFFERENT APPLICATIONS CHATROOM

Jan Biel (Manager LESER Product Management)

Christoph Kuemmritz (LESER Certifications Manager)

Watch LESER Safety Valves in different applications (e.g. applications with backpressure, special damping) and learn why this room is called "Chatroom".

Chatroom - Ground Level: 09.30 am - 10.15 am + 10.45 am - 11.30 am + 11.45 am - 12.30 pm + 01.30 pm - 02.15 pm

TOUR LESER KONTOR "THE HOME OF SAFETY VALVES"

Stefan Lange (Manager LESER Marketing Communications)
Get to know our new Headquarters building - the LESER Kontor - including our museum and our product exhibition.

09.30 am - 10.15 am + 11.45 am - 12.30 pm + 01.30 pm - 02.15 pm | Ground Level

