CALL FOR PARTICIPATION

EVENT GUIDE

DIAMOND SPONSOR

PLATINUM SPONSORS

GOLDEN SPONSORS

SILVER SPONSORS
Welcome to the 19th Pipeline Technology Conference!

8 - 11 April 2024
Estrel Congress Center
Berlin, Germany

#ptcBerlin
Table of Contents

Page 04 //
Welcome Message & Introduction

Page 06 //
ptc Advisory Committee

Page 08 //
Program Draft & Conference Topics

Page 09 //
Social Program

Page 10 //
Exhibiting & Speaking at ptc

Page 12 //
YPI Adward & Young Pipeliners

Page 14 //
Global Demography

Page 18 //
General Information
Introduction

Shaping the Future of Pipelines on a Global Stage in Berlin

The 19th Pipeline Technology Conference (ptc 2024) takes place in Berlin from 8 - 11 April 2024. Europe's premier conference and exhibition for pipeline industry professionals will offer a look into the pipeline future. With a broad range of 1-day seminars, panel discussions, technical sessions, operator round-tables, award ceremonies and social events, attendees will have a comprehensive experience.

The pipeline industry is currently navigating a dynamic landscape fraught with an array of unique political, economic and technical challenges across different continents, including Europe, North America, Latin America, Asia, and Africa. Against this backdrop, ptc 2024 will provide a vital platform for the international pipeline community to share invaluable experiences, technical advancements, and lessons learned.

The ptc is much more than an annual gathering. It is an opportunity for the industry elite – pipeline operators, industry leaders, experts, and young talent – to come together and shape the future of the industry. We will delve deep into political challenges, explore cutting-edge technological developments, and present real-world case studies that demonstrate our commitment to a net-zero emissions future in Germany, Europe and the rest of the world.

I would like to take this opportunity to thank our dedicated ptc Advisory Committee, as well as the entire pipeline community for their ongoing support and contributions to the industry.

See you in Berlin!!

Dennis Fandrich, Pipeline Technology Conference Chairman
The premier global platform for pipeline operators, technology and service providers, researchers and public services.

Global Audience of Pipeline Operators
The much-anticipated conference and exhibition will once again serve as the epicenter of knowledge exchange, innovation, and collaboration for the global pipeline community. With 80+ exhibiting companies and 1,000+ participants from 50+ different countries, the ptc is a truly global event. More than 80 pipeline operating companies send delegations, and one out of three participants in Berlin comes from a pipeline operator.

Technological Excellence
ptc’s core lies in its comprehensive technical program, encompassing more than 100 presentations across 34 technical sessions. These sessions, conducted in six concurrent tracks, provide a deep insight into the latest developments and advancements in pipeline technology.

Global Exchange and Collaboration
The selection of papers is based on a quality review by the members of the ptc Advisory Committee. All papers are published after the event on an open access basis via the ptc Pipeline Open Knowledge Base.

Promotion of Young Talent
The Pipeline Technology Conference features a variety of opportunities for young people to get involved into the organization of the event and it will host different awards ceremonies for both students and young professionals. The EITEP Institute is committed to fostering the next generation of pipeline professionals and cooperates with different young pipeline professional communities from around the world. A dedicated ptc Young Pipeliners Engagement Committee (YPEC) assists in engaging, inspiring, and empowering young pipeliners to succeed and drive innovation in the industry.
Central to the ptc, the Advisory Committee provides invaluable guidance and expertise, steering the conference’s direction and ensuring its content remains cutting-edge and relevant.

Chair

Dirk Strack
Senior Advisor, EITEP Institute

Members

Bruno Pomaré
Business Development Director, Spiecapag

Dr. Prodromos Psarropoulos
Structural & Geotechnical Engineer, National Technical University of Athens

Frank Rathlev
Manager of Network Operations, Thyssengas

Hermann Rosen
President, ROSEN Group

Prof. Dr. Jürgen Schmidt
Managing Director, CSE Center of Safety Excellence

Dr. Marion Erdelen-Peppler
President, EPRG - European Pipeline Research Group

Guntram Schnotz
Expert / Pipeline, TÜV SÜD Industrie Service

Dr. Falko Schröter
Managing Director, Europipe

Asle Venas
Senior Principal Pipeline Specialist, DNV

Roger Vogel
Consultant

Rienk de Vries
CEO, Intero Integrity

Paul Waanders
Int. Sales Manager, Maats Pipeline Professionals

Heinz Watzka
Senior Advisor, EITEP Institute

Max Wedekind
Managing Director, DENSO Group

Sameera Naib
Chair, YPP Europe
<table>
<thead>
<tr>
<th>Name</th>
<th>Title/Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ulrich Adriany</td>
<td>Senior Technical Expert, ARCADIS Deutschland</td>
</tr>
<tr>
<td>Pawan Agarwal</td>
<td>Vice President, HPCL-Mittal Pipelines</td>
</tr>
<tr>
<td>Ahmed Al-Jaafari</td>
<td>Director – Pipelines, Distribution and Terminals Capital Program, Saudi Aramco</td>
</tr>
<tr>
<td>Juan Arzuaga</td>
<td>Executive Secretary, IPLOCA</td>
</tr>
<tr>
<td>Boris Böhm</td>
<td>Business Development &amp; Equipment, MAX STREICHER</td>
</tr>
<tr>
<td>Sönke Deppe</td>
<td>Head of Network Department, GASCADE Gastransport</td>
</tr>
<tr>
<td>Michael W. Cech</td>
<td>Head of Pipeline JV’s and Shipping, OMV Refining &amp; Marketing</td>
</tr>
<tr>
<td>Massimiliano (Max) Cimmino</td>
<td>New Units Growth Leader – Pipeline &amp; Gas Storage, Baker Hughes</td>
</tr>
<tr>
<td>Mohd Nazmi Napiah</td>
<td>Custodian/Head/ Group Technical Authority (Pipeline Eng.), PETRONAS</td>
</tr>
<tr>
<td>Cindy Dirkx</td>
<td>Independent Pipeline Professional, Dirkx PM&amp;S</td>
</tr>
<tr>
<td>Ulrich Schneider</td>
<td>Consultant</td>
</tr>
<tr>
<td>Jens Focke</td>
<td>Consultant</td>
</tr>
<tr>
<td>Carles Giro</td>
<td>Business Area Manager, ILF Consulting Engineers</td>
</tr>
<tr>
<td>Marcelino Guedes Gomes</td>
<td>Partner &amp; Co-fonder, PIPELINEBRAZIL</td>
</tr>
<tr>
<td>Andreas Haskamp,</td>
<td>Pipeline Joint Venture Management, BP Europa SE</td>
</tr>
<tr>
<td>Dr. Thomas Hennig</td>
<td>Vice President Technology, NDT Global</td>
</tr>
<tr>
<td>Simon Herrenknecht</td>
<td>Head of Business Division Pipeline, Herrenknecht AG</td>
</tr>
<tr>
<td>Jörg Himmerich</td>
<td>Managing Director / Technical Expert, Dr.- Ing. Veenker Ing.-ges.</td>
</tr>
<tr>
<td>Dr. Thomas Hüwener</td>
<td>Managing Director Technical Services, Open Grid Europe</td>
</tr>
<tr>
<td>Mark David Iden</td>
<td>Chief Executive Officer, SkyData Air&amp;Space</td>
</tr>
<tr>
<td>Barbara Jinks</td>
<td>Consultant</td>
</tr>
<tr>
<td>Cliff Johnson</td>
<td>President, PRCI - Pipeline Research Council International</td>
</tr>
<tr>
<td>Steffen Paepker</td>
<td>Consultant</td>
</tr>
<tr>
<td>Dr. Mike Kirkwood</td>
<td>Director - Integrity Engineering, T.D. Williamson</td>
</tr>
<tr>
<td>Mike Liepe</td>
<td>Technical Sales and Global Projects, Siemens Energy</td>
</tr>
<tr>
<td>Martin Mans</td>
<td>Managing Director, LIWACOM</td>
</tr>
<tr>
<td>Brigham McCown</td>
<td>CEO, Nouveau</td>
</tr>
<tr>
<td>Anil Meghani</td>
<td>General Manager (Maintenance &amp; Inspection), Indian Oil Corporation</td>
</tr>
<tr>
<td>Julia Möller</td>
<td>Senior Consultant Oil &amp; Gas, Siemens</td>
</tr>
<tr>
<td>Danny Molyneux</td>
<td>Technical Advisor, Quest Integrity</td>
</tr>
</tbody>
</table>
Overview

ptc Agenda

<table>
<thead>
<tr>
<th>MONDAY</th>
<th>TUESDAY</th>
<th>WEDNESDAY</th>
<th>THURSDAY</th>
<th>FRIDAY</th>
</tr>
</thead>
<tbody>
<tr>
<td>ptc Seminars &amp; Global Women in Pipeline</td>
<td>ptc Exhibition</td>
<td>ptc Conference</td>
<td>ptc Workshops</td>
<td>Meetings</td>
</tr>
<tr>
<td>ptc Advisory Committee Meeting</td>
<td></td>
<td></td>
<td>ptc Round Tables</td>
<td></td>
</tr>
<tr>
<td>ptc Meetup</td>
<td>ptc Get Together</td>
<td>ptc Dinner Invitation</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Pipelines, Pipes, Sewers

Conference Topics

Media
Bio Methane · District Heating · Cooling · Electricity · Hydrogen · Natural Gas · Oil · Petrochemicals · Slurry
Wastewater · Water · Others

Fields of Work
Automation · Bending · Cathodic Protection · Certification · Cleaning · Climate Adaption Coating · Compressor Stations · Construction · Corrosion Control · Cyber Security · Decarbonization · Decommissioning · Digitalization · Direct Assessment · Geohazards · GIS · Illegal Tapping · Inline Inspection · Integrity Management · Leak Detection · Line Pipe Materials · Logistics · Maintenance · Management · Materials · Measurement Methane Emissions · Monitoring · Offshore Technologies · Operational Improvements · Pipe Manufacturing · Planning & Design · Public Perception · Pumping Stations · Qualification & Recruitment · Rehabilitation · Remote Sensing · Repair · Right-of-Way · Safety · SCADA · Security · Simulation · Standards & Regulations · Third Party Impact · Trenchless Technologies · Valves & Fittings · Welding / Joining · Other
Overview

Social Program

**Meetup**

**Background:**
Before the ptc conference’s official opening, EITEP Institute invites speakers, exhibitors, and Advisory Committee members for a pre-event gathering.

**Participants:**
Invitation only: conference speakers, session chairs, exhibitors (1), sponsors (2-3) and the members of the ptc Advisory Committee

**Dress code:** Smart casual

**Get-together**

**Background:**
The ptc's Get-together is the main party, held in the exhibition hall with diverse food and beverage stations. It’s a fantastic evening for networking with music, quality catering, and the YPI Awards Ceremony.

**Participants:**
All participants of ptc on Tuesday, 9 April 2024

**Dress code:** Business casual

**Dinner Invitation**

**Background:**
On Wednesday evening, ptc 2024 culminates with an exquisite dinner invitation at the renowned "von Greifswald". The evening celebrates not just the culinary arts, but the stories that each dish holds. As we partake in this evening, we are not merely eating; we are tracing the roots of the regional and seasonal dishes that grace our plates.

**Participants:**
Additional registration required (first come first serve). Spouses / partners are cordially invited as well.

**Dress code:** Smart casual
Exhibiting at ptc

For an updated floor plan and pricing details, visit
www.pipeline-conference.com/stand-booking

Exhibiting at ptc means presenting your company and products to new and existing customers in an informal atmosphere. As returning exhibitors confirm, the quality of contacts at ptc is higher than at other events. This is due to both targeted participant marketing and the high-quality ptc conference program.

For ptc 2024, we have put together an attractive exhibition package starting at 9 sqm. It already includes standard equipment for the booth, 1 ptc conference ticket and unlimited ptc exhibition tickets for you and for your customers. You could find a detailed breakdown of all included services on the ptc website.
Call for Papers

**Speaking at ptc**

**Abstract Submission**
Submit essential data using the online form at: www.pipeline-conference.com/call-for-papers

- **Deadline for Abstract Submission**
  30 September 2023

- **Notification of abstract acceptance:**
  1 December 2023

- **Final conference paper due:**
  31 January 2024

**Step into the spotlight of knowledge transfer and innovation as we extend a special invitation to all passionate speakers.**

Attention potential speakers! Submit a concise 300-word abstract and a 200-word CV outlining your presentation’s core ideas. Emphasize technical classifications, R&D, new technologies, or recent case studies – steer clear of promotional language. Collaborative talks between pipeline operators and technology providers are encouraged.

All submissions undergo ptc Advisory Committee review. Confirmed speakers must provide a comprehensive conference paper for publication. Each speaker has a 20-minute slot + 5 minutes Q&A. Accepted work appears in the ptc Pipeline Open Knowledge Base. Confirmed speakers have to register for an author ticket via the ticket shop at a reduced rate (confirmed speakers from pipeline operators / municipalities attend free-of-charge).

All speakers are invited to join the exclusive ptc Meetup on 8 April, alongside the advisory committee, session chairs, sponsors, and exhibitors.

Note: No-show authors’ technical papers will not be published. In-person presentation in Berlin is mandatory.

Conference language: English.
Young Professionals & Students

YPI Awards + Award Ceremony

→ 9 April 2024, 18:30, Exhibition Hall
→ Send in applications until 31 January 2024!

YPI Early Achievement Award 2024
(Dedicated to young pipeline professional with less than 10 years of experience)
This award recognizes the achievements of individuals whose efforts have already made a significant contribution to the pipeline industry through their organization, and community services that go above and beyond their normal day to day duties.

Sponsored by:

YPI Emerging Young Pipeline Professional Award 2024
(Full time student working in the pipeline engineering space)
The Emerging Young Pipeline Professional Award acknowledges an up-and-coming individual who have demonstrated a significant contribution in the pipeline engineering space.

Sponsored by:

www.pipeline-conference.com/ypi-award
The ptc Young Pipeliners Engagement Committee (YPEC) unites young pipeline enthusiasts worldwide, aiming to drive industry innovation and success.

Kshama Roy // Chair  
Principal Engineer, Integrity Solutions & Compliance, Energy Systems, DNV, Canada

Anish Goswami // Member  
Assistant Director (Engineering), Ministry of Defense, India

Danny Molyneux // Member  
Technical Advisor, Quest Integrity, United Kingdom

Marguerite Forde // Member  
Integrity Solutions Specialist & Sales Manager, ROSEN Group

The YPEC is a dynamic global assembly of passionate young individuals, united by their drive for the pipeline industry’s future. Their core mission is to ignite, motivate, and empower fellow young pipeliners, catalyzing success and innovation within the sector. Members of the YPEC meet regularly to share ideas and collaborate on initiatives aimed at promoting young talent at the ptc.
Diverse Origins, Unified Vision

Global Demography

Breaking the barriers of borders, the ptc has forged a remarkable international community, with a staggering 70% of delegates journeying from abroad.

30 %

Germany

Every year, ptc attracts professionals from the domestic industry, leading to a significant German attendance.

35 %

Europe

Attendees from across Europe converge at ptc to exchange and collaborate on the disruptive changes the continent is experiencing.

35 %

Rest of the World

Participants from around the globe complete the ptc, discussing the developments and advancements of the pipeline industry in all parts of the world.
Delegations from **80+ Pipeline Operators**

**80+ Exhibitors**
From all over the world

The ptc 2024 will feature a diverse array of more than 80 exhibitors from around the world, showcasing cutting-edge solutions and technologies in the pipeline industry.

**1,000+ Participants**
From all over the world

Attracting over 1,000 participants from diverse regions worldwide, the ptc 2024 stands as a foremost hub for global networking and knowledge exchange in the pipeline industry.

Countries
Quick Facts

Organizer
EITEP - Euro Institute for Information and Technology Transfer in Environmental Protection GmbH
Marie-Jahn-Str. 20 • 30177 Hannover • Germany • www.eitep.de

Management & Marketing Support
Conference Management: Dennis Fandrich • p: +49 511 90992-22 • m: ptc@eitep.de
Exhibition Management: Marian Ritter • p: +49 511 90992-15 • m: ptc@eitep.de
Marketing Support: Rana Alnasir-Boulos • p: +49 511 90992-19 • m: ptc@eitep.de

Students & Young Professionals at ptc
Dr. Klaus Ritter Award for Best Young Pipeliner Paper
Young Pipeline Professional Awards
Reduced entrance fee for students
Student Jobs @ ptc

Additional Marketing and Media Coverage
Pipeline Technology Journal (ptj) • www.pipeline-journal.net

Conference Language:
English
The Thriving German Capital

Exploring Berlin: A Journey Through Culture, History, and Vibrant Urban Life

Berlin is more than 775 years old and over the decades, all generations have left their monuments and landmarks in town.

Stay a few days longer and take a deep dive into both historic and modern Berlin.

Where History Meets Innovation

Berlin, a city steeped in history and innovation, offers an unparalleled fusion of the past and the present.

Explore iconic landmarks like the Brandenburg Gate and Reichstag Building that whisper tales of bygone eras, while also immersing yourself in the cutting-edge art, technology, and culture that define its modern identity. From historic cobblestone streets to contemporary art galleries, Berlin’s dynamic contrast captivates both history enthusiasts and modern adventurers alike.

→ We can assist you in finding the right program for your Berlin stay.

Unveiling Urban Diversity

Unveil the kaleidoscope of diversity that thrives within the heart of Berlin. This cosmopolitan hub embraces a rich tapestry of cultures, languages, and lifestyles, creating a cityscape that is both exhilarating and harmonious.

Wander through the colorful neighborhoods, indulge in a global culinary scene, and relish in the endless array of festivals and events. Berlin’s inclusive spirit and vibrant ambiance ensure that every traveler finds their niche in this thriving metropolis.
Important

**General Information**

**Recommended Accommodation**

ESTREL BERLIN
Sonnenallee 225, 12057 Berlin, Germany
www.estrel.com

Code: ptc 2024
Details: www.pipeline-conference.com/hotel-booking

The hotel rooms are located within the same building as the conference and exhibition.

**Additional Marketing and Media Coverage**

The Pipeline Technology Journal (ptj) features latest developments, innovative solutions and a comprehensive news service for the international pipeline industry. All the technical articles are freely available on an open access basis. The ptj newsletter and the electronic journal reach more than 18,000 pipeline experts worldwide. The technical excellence of the journal is based on an international editorial board.

www.pipeline-journal.net

**Photo Credits**

Philip Wilson / EITEP
Ralph Thiele / EITEP
Sabri Hasso / EITEP

Wolfgang Scholvien / visitBerlin
Marc Huysmans / water-link*

* these technical photos on the cover were participants of the ptc photo contest “Working in the Pipeline Industry”