



You are invited to attend the 17th PCIC Europe Annual Electrical and Automation Sharing Event!

What is PCIC Europe?

Electrical and Automation Engineers need **IDEAS** to interact on: **D**igitization, **E**lectrical and **A**utomation **S**olutions in the Petrochemical and Chemical Industry

PCIC Europe is the premier European forum for the exchange of experience in the practical application of electricity and instrumentation in the petroleum, chemical and pharmaceutical industries, including all upstream and downstream activities.

The **PCIC Europe** technical event provides the opportunity to:

- Participate in technical presentations and tutorials
- Network with experts, colleagues and young, developing engineers
- Visit and interact with Original Equipment Manufacturers (OEM's) and service providers

Who attends?

The PCIC Europe technical event mobilizes experts from:

- End-users, project owners and operators
- Engineering companies
- Contractors and service providers
- Manufacturers
- Certifications Authorities, Standardization organizations, Regulation Authorities
- Electrical engineers, students, technicians, electrical maintenance personnel, and anyone working within the electrical and automation applications of oil, gas, petrochemical and heavy industries



What is the format?

PCIC Europe is a 3-day conference that will deliver the following knowledge sharing opportunities focused on:

- Technical papers
- Technical tutorials
- Panel discussions
- Networking opportunities
- **PCIC Europe is not an exhibition**, but is focused on sharing technical knowledge, best practices and learning experiences from industry and academia.
- Sponsoring company representatives will be available throughout the conference, including table-top presentation areas to discuss real-world applications of the newest technology and services





Technical program

Main topics for 2020:

1. **Electrification**
2. **Integration of renewables**
3. **Integration of storage**
4. **Automation**
5. **Digitization and use of mobile data**
6. **Cyber security**
7. **Life cycle management**
8. **Electrical safety**

There are over 30 "real world" application papers presented at the knowledge sharing event each year, covering a broad range of topics directly related to the electrical and automation discipline in the oil and petrochemical industry.

Diverse subjects will be presented, ranging from some of the most mature, well-developed technology to the range of equipment and systems we will all be embracing as the connected future unfolds.

Connectivity as a concept is so important that alongside specialist topics PCIC Europe includes papers and presentations where there is a large overlap between the tradition domains of Control & Automation and Electrical. Closer integration and optimisation of this interface will be key as we seek to develop, engineer, construct, commission and operate the facilities of the future.

Plenary sessions will be conducted, with a wide range technical content, aimed at a broad cross-section of the attendees, with the intent to inform and provoke discussion. Parallel sessions are arranged so that papers with common themes are presented as far as possible in one room for the convenience of presenters and attendees. Topics that require an introduction, before deep diving in technical details will be explained during tutorial sessions.

Finally, each of the delegates is able to take away a copy of the papers so that they can disseminate the material into their respective organisations, besides digital access to all presented topics.