

# **ETN Global Young Engineers Committee (YEC): status and outlook**

Vittorio Conte, ETN Global YEC Chair/  
ILT Technologie

# Introduction

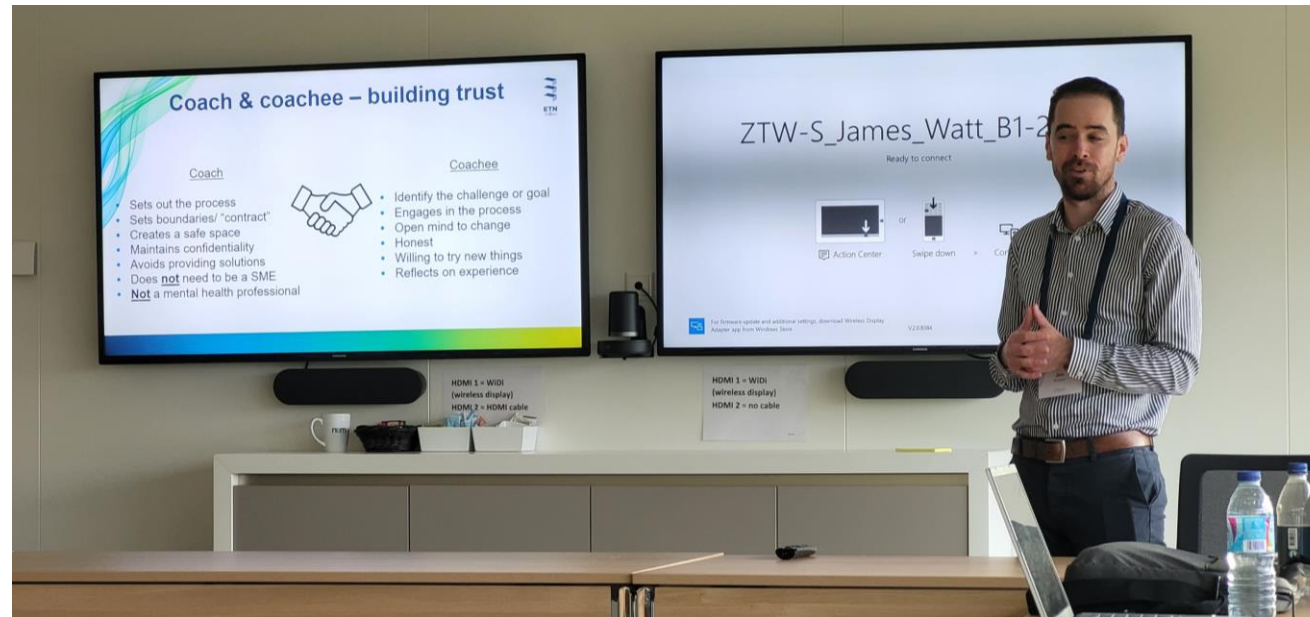
## Vision, Mission and Objectives

- **Vision:** Facilitate a successful energy transition
- **Mission:** A network of committed young engineers promoting fresh perspectives for a sustainable world and society
- **Objectives:**
  - Provide an opportunity for young engineers to meet colleagues from other companies to exchange market views, innovative ideas, and business cultures
  - Provide a platform to brainstorm new ideas and bring them into projects and proposals

# Members



# AGM 2024-YEC Training session



Coaching

Personal  
Development

Communication  
and public speaking

# Career Insight Event at Turbo Expo 2024



## Speakers



Dr Jon Runyon  
GT Combustion Engineer  
Uniper



Dr Angela Serra  
Snr Emissions Technical  
Advisor  
Baker Hughes



Dr Yogi Pardi  
Global Lead-Additive  
Manufacturing  
Sulzer



Dr Abdulnaser Sayma  
Executive Dean, College of  
Engineering, Design and  
Physical Sciences  
Brunel University, London

## Moderators



Giuseppe Tilocca  
Scientific Officer  
ETN Global



Kirti Sharma  
Early Stage Researcher  
NextMCT  
City University of London



Organisation of  
the event

Participation in  
panel

Student Mixer

# Brian Pitt Excellence Award (Master Thesis Competition) 2024



organisation  
committee



review of abstract  
and master Thesis

# ENLIT Europe 2024

Reaffirming the future role of Thermal generation to younger generations

Promoting Careers in Energy and Turbomachinery



22 Oct 2024 @10:00-12:00  
Decarbonisation Hub (Hall 7)

Speakers



Christer Björkqvist  
Managing Director  
ETN Global



Dr Angela Serra  
Snr Emissions Technical Advisor  
Baker Hughes



Nathan Ott  
Chief Polisher  
GC Index



Stefano Barberis  
Researcher and Assistant Professor  
University of Genova



Giulio Grassi  
Director  
Sesta Lab



Annalisa Maragno  
Repair and Special Process Engineer  
EthosEnergy

# YEC Technical Contribution (2024)

Report on the extended comparison on alternative fuels presented at ETN October Workshop 2024

YEC in working groups and ETN events

# YEC participation in ETN

## YEC in the Project Board



**Erika Rodriguez Aleman**  
(City, University of London)

## YEC in the IGTC Conference Advisory Board 2025



**Gayathri Hariharan**  
(Nem Energy)



**Salvatore Carusotto**  
(PoliTo)

# Activities for 2025

ETN YEC Student participation programme

New paper from the Alternative fuel task force currently under development

Assessment on the Implications of climate change on thermal assets

# Brian Pitt Excellence Award (Master Thesis Competition) 2025



Abstract Submission: deadline 4th April 2025