# The Global Engineering Procurement Construction Project Management Forum 2024 Virtual & In-Person event of the year

27-28-29 November 2024, Amsterdam, Netherlands





François Thuault Director -Contract & Claim Management

Dr. Yvonne Waterman Specialist asbestos liability law Waterman Legal Consultancy



Chartered, Lead Supply Chain Manager - SCS Railway - HS2 Skanska

Andrzej Piekarz Senior Contract Manager **GE Power** 

Virginie Colaiuta

LMS LEGAL LLP

**Edvard Christoffersen** Senior Analyst Rystad Energy

**Bert Rits** 

Head of Projects OMV

Prasanta Dev Professor **Aston Business School** 

Álvaro Rábanos Senior Engineering Manager Northvolt

Doina Dobre Senior Cost Estimator **Emerald Cost Consulting** 

**Daniel Hoffiz** Senior Lead Counsel **TotalEnergies** 

**Danny Stadler** Senior Director Project Management & Construction **BELECTRIC** 



Langerhorst Engineering Manager - Red Sea Complex Project

Worley

Mark

David Zeilinger Director of Strategic Programs and Projects

**OMV Petrom** 

Renata Berzanskiene General Counsel ORLEN Lietuva

Luca De Lorenzi Cavallari Project Director/Executive Leader - Delivers EPC

Subsea 7 Vladislav Stefanova Head of Procurement

Contracting Solar Montage Team

Zuzanna Briant Director, Practice Lead CCM

WORLD COMMERCE AND CONTRACTING

Dr. Craig Thomson Associate Dean, Research Professor in Sustainability and the Built Environment Glasgow Caledonian

Dr. Donato Masi Reader in Operations and

University

Supply Chain Managemen Aston Business School

Norman McLennan Managing Director, Consultant COES Caledonia

Sayed Ali Yousaf Strategy & Planning Specialist



Natale Pezzimenti Civil engineer decommissioning projects **EniRewind** 

Thomas Hofbauer

Senior Managing Director, Forensic & Litigation Consulting - Construction Solutions

**FTI Consulting** 



Marcin Bruszewski Head of Legal Affairs Poland **Fortum** 



Marco Falconi Contaminated sites expert and Researcher ISPRA



Marina Mercante Head of International Legal Eni Plenitude S.p.A



Nicholas Gould Visiting Professor King's College



**Xavier Furst** Senior Contract Manager **Engie** 

London



Victoria Tyson



Partner Howard Kennedy LLP



Onur Karaca Director - Infrastructure **Projects** 

IC ICTAS CONSTRUCTION



**Mark Cowley Project Management** Consultant Mark Cowley Services









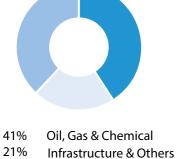




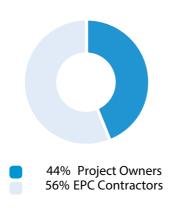
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## **Highlights**

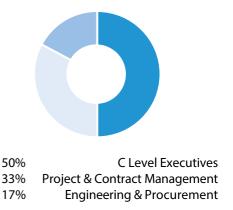
## **Industry Breakdown**



**Energy Utility** 



## **Job Function Breakdown**



## **Key Focus:**

38%

- Industry growth post pandemic opportunities in 2024
- War in Ukraine: the construction impact on European and global economies The domino effect of the Ukraine crisis on gas and LNG Projects
- Stay ahead with forecast suggesting boost in market growth during the forecast period (2023-2025)
- Resolving restraining factors and navigating towards pre pandemic levels with rising oil & gas exploration activities
- Discover regional insights into driving factor towards rising EPC activities and further increasing the O&G footprint on the market.
- To what extent the project implementation schedule (including in particular the milestones and the final completion date), the procurement plan and the transportation study have to be revisited and, possibly, amended.
- Overcome supply chain disruption and sourcing challenges likely to affect project delivery and margins
- The role of effective relationship management in successful large oil and gas projects Monitoring Negotiations to Mitigate Risk in Multiple Party Contracts.
- Dealing with critical project drivers (time, cost, quality and scope) and how they are affected when Alert Levels change or are redefined.
- · Mitigating the risk of delays in power plant projects: An EPC contractor's view on different contractual concepts

## **Industry Focus**

Project owners, EPC Contractors and Sub-contractors with activities in new construction, and expansion projects from:

- Oil and gas producers
- Pipeline owners
- LNG industry
- ✓ Terminals and storage

2023 Sponsors

- Law Firms
- ✓ Infrastructure Companies
- Petrochemical refineries
- Mining
- ✓ Solar
- Energy Utility
- ✓ TSO

## **Who Will Attend**

Heads, Vice Presidents, Directors, Managers and Senior executives from contracting companies involved in engineering, Procurement and Construction projects with disciplines including:

- Project Managers
- Project Planners
- Change Managers
- Program Managers
- Portfolio Managers
- Project control functions
- Project Sponsors
- Project Consultants
- Contracts Managers
- Claims Managers
- Compliance Officers
- HSE and HSEQ Managers
- EPC Realisation Managers

- Risk Managers
- Commercial Managers
- Supply Chain Managers
- Procurement Managers
- Sales Managers
- Legal Counsel
- Business Development Managers
- Business Analysts
- Sustainability Managers
- Operations
- Production
- Process





DAY 1

08:30 Registration (Tea / Coffee) 08:50 Opening address from the Chair

## EU Foreign Subsidies Regulation

**FSR Overview Transactions Procurements Practice and Learnings** 

### Marcin Bruszewski

Head of Legal Affairs Poland

**Fortum** 

#### The role of AI in Global Supply Chains 09:30

#### Dr. Donato Masi

Reader in Operations and Supply Chain Managemen

**Aston Business School** 

### 10:00 Morning Coffee and Networking

#### 10:30 **EPC Contracts Risk and Steps for Success:**

EPC contracts and their risk allocation;

Common causes of conflict, claim and dispute;

Managing your project using five key steps for success:a.

Setting up the project;

b.Running the project;

c.Managing change;

d.Dispute avoidance; and

e.Dispute management.

## Nicholas Gould

Visiting Professor King's College London

#### 11:00 Efficient EPC contract management, now and in the future

- · Main causes of claims and disputes on EPC projects.
- · What can we do to prevent disputes and claims on EPC projects.
- Is AI a solution for contract management?
- How to organize effective contract management process?

## Andrzej Piekarz

Senior Contract Manager

**GE Power** 

### 11:30 Collaborative principles for better supply chain practice in managing projects

The rationale for collaborative business practices across supply chains and why collaboration can be the jewel in the crown for organisations in the private, public and 3rd sectors

Collaborative arrangements: Different supply chain perspectives, drivers and

Raising the game - the CRAFT 8 Stage Life Cycle Model and ISO 44001: The evolution and emergence of a new global standard for collaborative working in managing projects.

The importance of stakeholder engagement in harnessing the benefits of collaboartive working practices.

Commercial risk and pricing considerations associated with collaborative versus traditional contracting arrangements in managing projects.

Pan-industry supply chain collaboration: An exemplar case study of solutions developed by and for the energy sector.

#### Norman McLennan

Managing Director, Consultant

### COES Caledonia

## 12:00 Business Lunch

#### Navigating the transition: EPC market outlook across 13:30 energy sectors

- Opportunities for suppliers as investments climb across industries
- Understanding key cost drivers governing EPC price inflation
- Suppliers strategic approaches to diversify and decarbonize

**Christoffersen** Senior Analyst Rystad Energy

**Topic TBA** 

14:00

## Virginie Colaiuta

Partner

LMS LEGAL LLP

#### Project Challenges & Opportunities in the current 14:30 environment

Past, Present & Future in Project Management

Past, QUALITY

Present, the Current World & Environment we live in

The internal world, CAPEX explosions and schedule challenges The external world, the scenario of all running for the same exit on top of global market & resource challenges

Future, " where do we go from here?"

Control & Enhance, Focus and Widen the Horizon. Last but NOT least

It is all about PEOPLE"

#### **Bert Rits**

Head of

Projects OMV

## 15:00 Coffee and Networking

#### 15:30 The Crucial Role of Supply Chain Assurance in successful delivery of megaprojects

Our global supply chains have become interconnected, which poses many risks to our operations. Health and safety incidents, illegal activities, and worldwide pandemics can devastate our livelihoods and financial resources.

Managing these variables is becoming increasingly complex in 2023, and the stakes are growing globally. As ongoing legislation from various countries

supply chain integrity, compliance with health and

safety standards remains imperative. Globally, materials suppliers are under increased scrutiny and expected to provide more transparency. It is clear

that ignoring supply chain activities is no longer an option as we look ahead. Globally, effective compliance management processes and complete supply chain visibilityare advantageous but essential

#### Martin Mirimo

Chartered, Lead Supply Chain Manager - SCS Railway - HS2 Skanska

#### **Topic TBA** 16:00

### **Thomas Hofbauer**

Senior Managing Director, Forensic &

Litigation Consulting - Construction

Solutions FTI Consulting

#### **Topic TBA** 16:30

## **Zuzanna Briant**

Director, Practice Lead CCM

WORLD COMMERCE AND CONTRACTING

DAY 2

08:30 Registration (Tea / Coffee)
08:50 Opening address from the Chair

09:00 Differences between Reibursable and Lump sum type of contracts to ensure right budget control prediction and integrated transparent risk management approach with final client

Luca De Lorenzi

Cavallari

Project Director/

Executive Leader - Delivers EPC

Subsea 7

09:30 Interfaces risks in multi packages approach

**Xavier Furst** 

Senior Contract Manager

Engie

10:00 Project Failure Factors due to Poor Planning

Sayed Ali Yousaf

Strategy & Planning

Specialist

Aramco

10:30 Morning Coffee and Networking

11:00 Cost Estimation: A Focus on CAPEX and OPEX

Cost Estimate Classes, Techniques and Challenges

Cost Validation and Benchmarking

Case Study: Exploring CAPEX and OPEX Challenges in

Renewable Energy Projects

**Doina Dobre** 

Senior Cost Estimator

**Emerald Cost Consulting** 

11:30 Interface management : get involved or lay back, any best option for the Employer ?

François Thuault

Director - Contract &

Claim

Management

The brand new EU Asbestos at Work Directive, with practical implications and consequences

Dr. Yvonne

Waterman Specialist asbestos liability

law

Waterman Legal

Consultancy

### 14:00 EPC Engineering: Best Practices

- 1. Integrated Project Delivery: capital project planning, materials and execution all in a single location;
- 2. Digital Twins (Cloud solution) Current Status and applications;
- 3. Project Execution Model & 4D Scheduling to increase Collaboration, reduce Cost and Futureproof investments;4. Unified Engineering and Project

Execution to ...

maximize value;

5. How integrated solutions and aligned systems can improve transparency, collaboration, and decrease total project costs to achieve a better overall performance.

Mark

Langerhorst

Engineering

Manager - Red Sea Complex Project

Worley

14:30 Afternoon Tea and Networking Break

Construction contracts should include provisions that facilitate dispute avoidance and claims handling, to prevent disputes escalating through formal dispute resolution procedures, and effective procedures aimed at encouraging early amicable solutions, lower costs and fewer delays to the project overall.

- Project managers and contract administrators are given the opportunity to contribute at the drafting stage of a construction contract. If this opportunity does not arise in the contractual negotiations , it is vital that project

managers and contract administrators at least understand their rights and obligations under the contract so that they can exercise those rights and entitlements and do not purport to give instructions, waive requirements or otherwise make agreements that are inconsistent with the express

contractual terms.
- Will explore about contract management

tools within construction contracts: early warning provisions;

rights of access to information;

audit rights;

conditions precedent to claims;

careful record-keeping;

clear lines of communication and authority;

clear change control procedures; and

dispute resolution and avoidance provisions (the main focus)

Renata Berzanskiene

**General Counsel** 

**ORLEN Lietuva** 

15:30 Development of a pilot site for remediation of materials containing asbestos in non-

conventional structures: the case of fertilizer warehouses

Natale Pezzimenti

Civil engineer decommissioning projects

**EniRewind** 

16:00 Project Cost Increases & Mitigation Strategies

Insolvency

Performance Excuses

Foreseeability

Price Adjustment

Delay Increased Costs

Daniel Hoffiz
Senior Lead Counsel TotalEnergies

Business Lunch

12:00

DAY 3

08:30 Registration (Tea / Coffee) 08:50 Opening address from the Chair

The EPC liability regimes applicable to the 09:00 renewable energies sector (i.e. knock for knock vs. for fault)

Marina Mercante

Head of International Legal Assistance Eni Plenitude S.p.A

A topic related with ecosystem of companies around 09:30 battery gigafactory fast-track projects

Álvaro Rábanos

Senior Engineering Manager

Northvolt

Key element s of effect ive const ruct ion 10:00 procurement st rat egies in P· V Project s implementation

> Understanding the importance of construction procurement strategy

- · Developing a tailored and detailed procurement plan
- · Implementing and monitoring the procurement strategy

Vladislava Stefanova **Head of Procurement Contracting** Solar Montage Team

10:30 Morning Coffee and Networking

Managing innovation within the project 11:00 management and to look at concepts within this relating to foresighting (scenario planning, backcasting)

Dr. Craig Thomson

Associate Dean, Research Professor in Sustainability and the Built Environment **Glasgow Caledonian University** 

Backfill materials slightly contaminated: the Italian 11:30 guideline for their management

> Marco Falconi Contaminated sites expert and Researcher **ISPRA**

13:30

Topic TBA

**David Zeilinger** 

Director of Strategic Programs and **Projects** 

**OMV Petrom** 

A presentation of a project for decarbonisation of 14:00 small and medium sized enterprises in the UK to achieve the target of the UK Government to become carbon neutral by 2040

> Prasanta Dey Professor **Aston Business School**

14:30 Afternoon Tea and Networking Break

15:00 Leading Through Innovation: My Extraordinary Journey with Transformative Mega EPC Projects

> Blueprints for Success in Groundbreaking EPC Ventures

Technological Excellence in Infrastructure Development

Sustainability and Innovation in Urban Development

Onur Karaca

Director - Infrastructure Projects IC ICTAS CONSTRUCTION

15:30 The practical project control and risk management in the FIDIC EPC forms with an aim to improved contractor delivery

> Victoria Tyson Partner Howard Kennedy LLP

16:00 Energy Transition Projects: How can EPC contractors smooth & accelerate the FEED to EPC process to meet the needs ET customers?

As recently reported the energy transition to mitigate climate change is becoming moreurgent if we are to limit temperature rise to 1.5oC avoid catastrophy How can EPC contractors adapt and support this? How can the FEED to EPC process be open fair and transparent commercially?

What project execution strategies can be utilised to deliver such projects quickly and efficiently? How can the use of digital delivery tools across the project life cycle support accelerated delivery?

**Mark Cowley Project Management** Consultant Mark Cowley Services



## **EPC AMSTERDAM**

## **ATTRACTING KEY INDUSTRY PROFESSIONALS:**



COOs. CEOs, VPs, Presidents, MD's



Planning and Change Leaders



**Business** Development



**Operations** Specialist



**Project Engineers** 



**Project** Managers



Fleet Managers



**Technical Advisory** 



**Efficiency** 



**Environmental** Managers



## Exnibitor Sponsor

Project Management, Contract & Claims Management Project Control, Strategy & Consulting, Project Leader ship ,Risk Management

**MORE INFO:** 

## **REGISTRATION CODE:** GM0188

Please complete this form, scan and send to: Alexandra Schnider

Standard In-person Registration Fee (per pass)	= € 2899	
Virtual Pass(Attend Online)	= € 2499	
Speaker Package	= € 3999	
Group reservation 5 tickets	<b>= €</b> 9999	

allan.bernard@conference-nrg.com

DELEGATE(	S	) INFORMATION:
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Ms.

Surname:

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Mr.

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Surname:
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Ms. Mrs. Mr. Name:
Surname:
Job Title:
E-mail:
COMPANY INFORMATION:  Organisation:
VAT number:
(VAT No. for EU members / Tax number for non-EU members)
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Date:	
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#### **Terms and Conditions:**

By submitting this signed booking form, I agree that the following terms and conditions have been read thoroughly and the content is well understood.

#### **Payment Conditions:**

Payment should be made in full immediately after submitting the signed booking form. Payment should always be made in Euros unless indicated otherwise. STMI Forum accepts all kinds of credits cards. Although the preferred means of payment is credit card, in a few cases the bank transfer option may be allowed ONLY on condition that the payment is made within 10 working days upon receiving the proforma invoice. The fee of the event includes the possibility to download speakers' presentations, access to the conference hall & materials, refreshments, lunches and snacks. Each delegate will be responsible for their own hotel accommodation and travel expenses, however STMI Forum will negotiate and offer the best possible hotel rates for its delegates in the same 4-star or 5-star hotel in which the event will take place.

#### **Substitution Policy:**

Substitution of delegate(s) is possible at any time without any extra fees. Nevertheless, STMI FORUM would need at least 3 days prior to the event to make arrangements for the substitute(s).

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All booking forms submitted without a signature are considered invalid. STMI Forum reserves the right to postpone the event to a later date or make changes to the location or confirmed speakers. If a client decides to cancel their participation for these reasons the client will receive a full credit note which covers the amount paid to attend any future event organised by STMI Forum. The hotel information may not be provided at the time of booking but should be ready at least one month prior to the event. In such case, please bear with us.

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