



SUMMARY OF DISCUSSION POINTS

Better HSSE Risk Mitigation, Safety, and Greater Digitalisation in the Global Energy Industry: How?

Thursday 25 September 2024

INTRODUCTION

The next exclusive meeting of The London Energy Club (LEC) will take place on Thursday, 25 September 2024, at the [Travellers Club, \(106 Pall Mall, St. James's, London SW1Y 5EP\)](#). It is organised in partnership with SAFE S.R.L, Italy.

The interactive meeting will be held from 13:30-17:30 pm, followed by a working dinner from 19:00-22:00 pm.

AFTERNOON DISCUSSIONS AND PANELS:

- CEO session on overarching strategic energy issues and how companies are responding
- The main challenges and risks in hydrocarbon, green, and mining industries
- Digital partners for Sustainability, Efficiency, and Safety to mitigate HSSE hazards
- Recommendations for actions to industry and government leaders

The event will include B2B bilateral meetings and the drafting and endorsement of a “Declaration of 10 Actions” by the HSSE Excellence Platform.

DINNER AND GUEST SPEAKERS:

The dinner will feature Lord David Howell, former Energy Minister and chairman of the Windsor Energy Group, and Tufan Erginbilgiç, CEO of Rolls-Royce Holdings, UK, as guest speakers. The evening will include a free-wheeling discussion among peers over dinner.

ABOUT THE LONDON ENERGY CLUB (LEC):

The LEC is independent, self-funded through membership fees and sponsorships, and conducts its events under the Chatham House rule. Its objectives include:

- Bridging energy businesses with peers and government representatives globally in a relaxed, discreet, and central setting.
- Inspiring global stakeholders on energy transition, the green agenda, cross-border projects, and transactions, and facilitating dialogue.
- Offering insightful intelligence and ideas on critical energy, finance, climate change, and geopolitical risk matters.
- Providing an informal Track II channel, early-warning signals, and strategic blueprints for decision-makers in the energy and finance sectors.

OBJECTIVES FOR THE MEETING:

- Share the most innovative and up-to-date practices to ensure the best safety standards, from the latest research to practical applications (e.g., QHSE Program Management, HSSE Assurance, Surveillance Overlay, Operations, and HSSE Training).
- Discuss digital innovation in HSSE, including augmented reality, assisted reality, control room technologies, drones, virtual reality training, 360 cameras, and software for monitoring biometric parameters.
- Elaborate on leveraging artificial intelligence to detect potential hazards and move towards data-driven health and safety decision-making.
- Review the best methods to intervene quickly and effectively in any scenario, transform the culture to create world-class safety in-house teams, and strengthen health protection in global supply chains.
- Meet the right combination of decision-makers, implementers, and influencers.
- Generate messages and policy recommendations for government and business leaders.

Starting next year, the London Energy Club “HSSE Excellence Platform” will present distinct awards to the safest companies and their executives, based on submissions and international jury assessment.

We look forward to welcoming you to the Club discussion & dinner and request your early confirmation. Please designate the relevant HSSE senior executive and board member in your company as soon as possible, as seats are very limited.

Kind regards,

Mehmet Ogutcu, Co-chair

Mohamed Al Thani, Co-chair