



The International Pipeline & Offshore Contractors Association

New Trends and Innovation Group

NCI Spring Session
April 27-28, 2022
Paris, France

Group Composition and Captains

Group Leader: Mustafa Abusalah (CCC) Viseopresence

Co-Leader: Maurizio Truscello (BONATTI) Not Present

- **Captains :**

- Virginie Colaiuta (LMS Law Firm) **Visiopresence**
- Pablo GUERRA (MEARS)
- Manuel Orlandi (ORAT)
- Maher A.JARDALI (C.A.T Int Ltd)
- Hassan MOHAMAD (C.A.T Group)
- Nicola SOMMAGGIO(GORIZIANI)
- Oliver BAUM (BENDFORCE)
- Kilian LAMMERS (BENDFORCE)
- Cherif Yaker (CRC-Evans/ Somico)

Outline



- Chapters being developed
- New topics being proposed
- Mobile App
- Calendar of Group's Teleconferences
- Suggestions

Chapters being developed-Buoyancy of Pipeline



- The first review and update of Section 6.8 was already delivered and published in the RTS. Heavy weights (Geoff Connors (PipeSak))
- Randy will carry out the final review including sustainability, social costs & financial data and then the section will be ready for delivery. **Deadline October 2022**

Chapters being developed - RTS – To Be Published



- New Pipeline Construction Data Standards - IPLOCA PODS
- Rick Roberts & Abhay Chand (Petro IT) and PODS update.
- **Deadline 4th quarter 2022**



- **New Technologies & Allocation of Risks:**
The examples of UAV's and the Cloud.
Deadline October 2022
- Risk relating to ground conditions under
French and English law **Deadline April 2022**
- **Use of new technology on the ground
conditions(Pablo Guerra MEARS)**
- **Insulated pipeline to save Energy during
transportation (Oliver Baum BENDFORCE)**



- Transport of Hydrogen
- Insulated internal bending data (Kilian Lammers BENDFORCE)
- Iploca renewed attention to guidelines for global inflation and shortage of material supply



- Risk relating to weather Conditions (Virginie Colaiuta)
- IPLOCA collecting Data related to weather Issues?? When, How you adjust Bids
- IPLOCA Association can suggest Guidelines for the increase of insurance premium and for weather related regulations



- Digital Transformation Change Management & Implementation Plan for Construction Industry



- How to protect your company & employees from false news & misinformation from socials? Image of the company, general social behavior, defaming.
- **Open for Contributors**



- All group members know about the app
- 50% have the App on their smartphones
- 100% have no access due to not knowing the password.
- **Discuss during the presentation**

Telecom



- Thursday 9th June 2022 (3 p.m CET)
- Thursday 8th September 2022 (3 p.m CET)