

Agenda READI RDS-O&G Launch webinar 25th of June 2020

Time	Subject	Speaker
09:00 – 09:05	Welcome and introduction	Torleif Saltvedt, Equinor RDS work group
09:05 – 09:20	Why do we have READI project – what are our challenges?	Steinar Mollan, Equinor Chair Steering committee
09:20 – 09:40	Why did we choose ISO/IEC 81346?	Robert Skaar, Equinor TIRC-demo team
09:40 – 10:15	ISO/IEC 81346 General introduction for the oil and gas industry Q&A 5 min	Henrik Balslev, Systems Engineering
10:15 – 10:30	<i>Break – Away from screen</i>	
10:30 – 11:00	RDS-O&G Get-Started kit (Booklet, Manual and Tables) Q&A 5 min	Henrik Balslev, Systems Engineering
11:00 – 11:30	RDS-O&G practical example from TechnipFMC Q&A 5 min	Kirsten Helle, TechnipFMC RDS work group
11:30 – 11:45	READI Implementation of ISO/IEC 81346 – only in digitalized version and only in READI	Robert Skaar, Equinor, TIRC-demo team
11:45 – 12:00	Closing remarks & comments	Torleif Saltvedt, Equinor RDS work group

READI implementation of 81346

Most important about implementation

- There are 10s of millions of existing physical tags in oil and gas industry
- There are also 10s of millions of existing documents with tag references in oil and gas industry
- **We don't propose that we should change physical tag or update existing documents when start using ISO/IEC 81346!**

Also important about implementation

- Only use when and where it's beneficial
- Start small – get experience – then expand
- Every implementation should have a positive business case

How will READI implement 81346

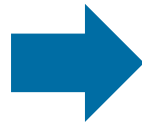
81346 tables



Ontologies



Software



READI software «under development»

Select requirement Wizard

Users Filtering Req. Input Generate

Result

E - Oil and gas s... x | v JB - transport or... x | v

GPA - Pump x x | v

PREVIOUS NEXT

Define requirements

Possible implementations of 81346

1. Only contractors/suppliers implement 81346 and deliver tag the «old» way
2. Implement 81346 by software mapping from RDS to current tag system and let it be invisible for most users
3. Implement 81346 by software mapping and have a group of 81346 specialist users
4. Implement 81346 by introduce it to all users, small and expand