# OMG<sup>®</sup> Europe Internation Day Standards for Industrial Systems



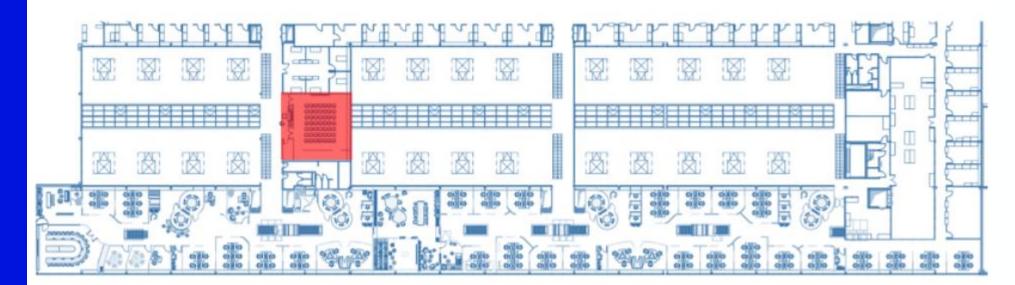
HSE





<u>Video</u>

Location: Floor B3-1





## Our Purpose

Together, we create amazing technology that unlocks access to energy for the benefit of all.



#### What we do Paving a path to net zero and beyond



Innovating in oil and gas



Delivering digital at scale



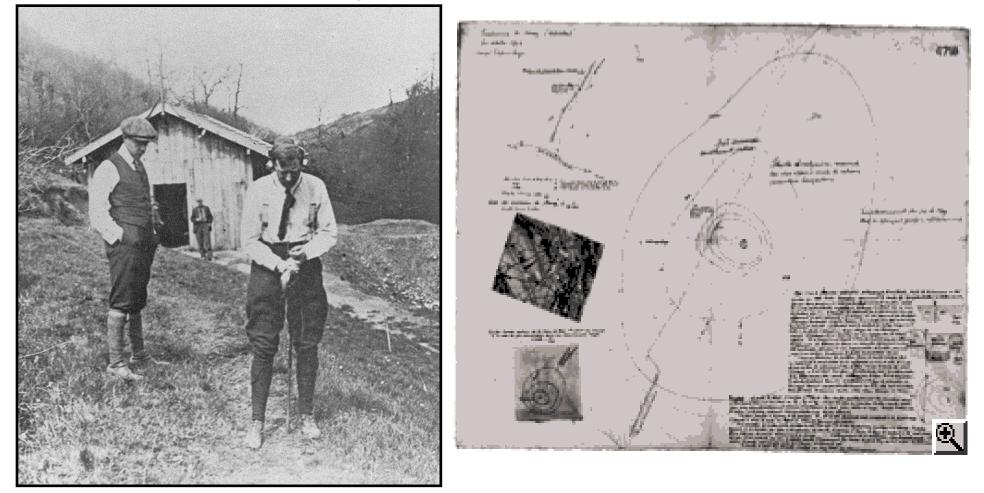
Decarbonizing industry



Scaling new energy systems

## Sassy - Normandy, 1912

#### Conrad and Marcel Schlumberger



## What We Value

We are energy innovators, pushing the limits of technology to deliver outstanding performance for our customers and stakeholders





#### Technology

Because our passion for exploring enables us to solve the world's energy challenges



#### People

Because our exceptional and diverse people are the pulse and spirit of who we are



#### Performance

Because together, we deliver outstanding results to build a sustainable future



## Global network of

## technology centers

#### 70

Technology centers

Tech industry epicenters Mature industrial locations Key customer markets

### SRPC

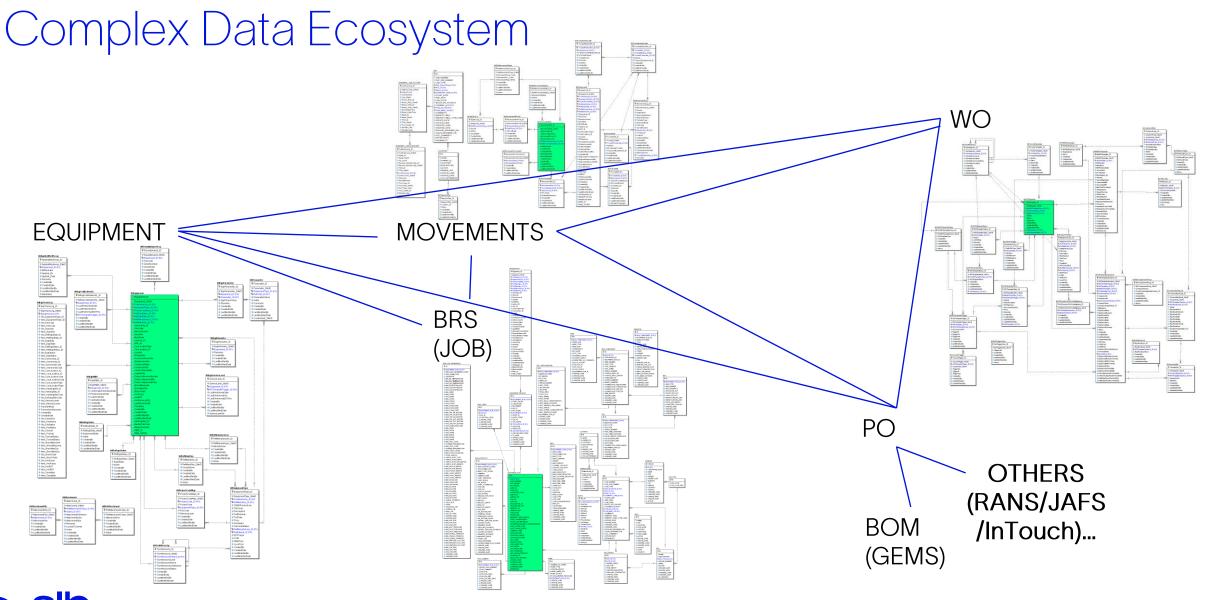
Largest Technology Center in Europe Second largest SLB Campus



Leader in technology domain knowledge



More than **13,000** worldwide active patents



slb

## Agenda

TIME	PRESENTATION
09:00 - 09:30 AM	Registration, coffee
9:30 - 09:40 AM	Welcome to the Schlumberger Riboud Product Center - Lionel Bènèteau (SLB)
09:40 - 10:10 AM	OMG overview, scope, and process – Mike Bennett (OMG Technical Director)
10:10 - 10:40 AM	OMG standards relevant to industrial systems - Claude Baudoin (cèbè)
10:40 - 11:00 AM	Refreshment break
11:00 - 11:45 AM	Digital Twins at SLB – Lionel Bènèteau (SLB)
11:45 - 12:15 PM	Ontology for airplane manufacturing – Michel Sauvage (Airbus)
12:15 - 13:00 PM	Lunch
13:00 - 13:30 PM	Factory floor tour (geophysics exploration equipment)
13:30 - 14:15 PM	OMG Standards for Systems Engineering – Oskar von Dungern (GfSE, the German Systems Engineering Association)
14:15 - 14:45 PM	Advancing Industrial Systems (of Systems) Engineering: leveraging MBSE with OMG UAF and SysML Standards – Guillaume Belloncle (Dassault Systèmes, CATIA MBSE Strategic Engagements Director)
14:45 - 15:00 PM	Afternoon pause
15:00 - 15:30 PM	W3C standards and related activities for digital twin – Dave Raggett, W3C
15:30 - 16:15 PM	Panel and open discussion: the future of model-based industrial systems
16:15 - 16:30 PM	How to get involved with OMG
16:30 PM	End of Information Day



