



# Open Digital Ecosystem at ARC European Industry Forum 2026



May 4-6



Sitges(Barcelona), Spain

# ACHIEVING RESILIENT OPERATIONS THROUGH AI, DIGITALIZATION AND SUSTAINABILITY

Join ARC's European Industry Forum (EIF) to achieve resilient operations through AI, Digitalization and Sustainability and how resilient operations will benefit technology end users and suppliers alike. Discover what your peers and industry leaders are doing today and what steps they are taking in their respective journeys.



160+  
Delegates



25+  
Exhibitors



55+  
Top Level  
Speakers



10+  
Workshops

# KEY EVENT SESSIONS



## Artificial Intelligence

- Industrial-Grade AI
- Process Safety
- Non-Generative AI



## Connected Plant

- Cybersecurity
- Edge, Cloud, & Virtualization



## Sustainability

- Electrification
- Energy Transition



## Digital Asset Management

- Digital Services
- Digital Twin
- Operational Excellence

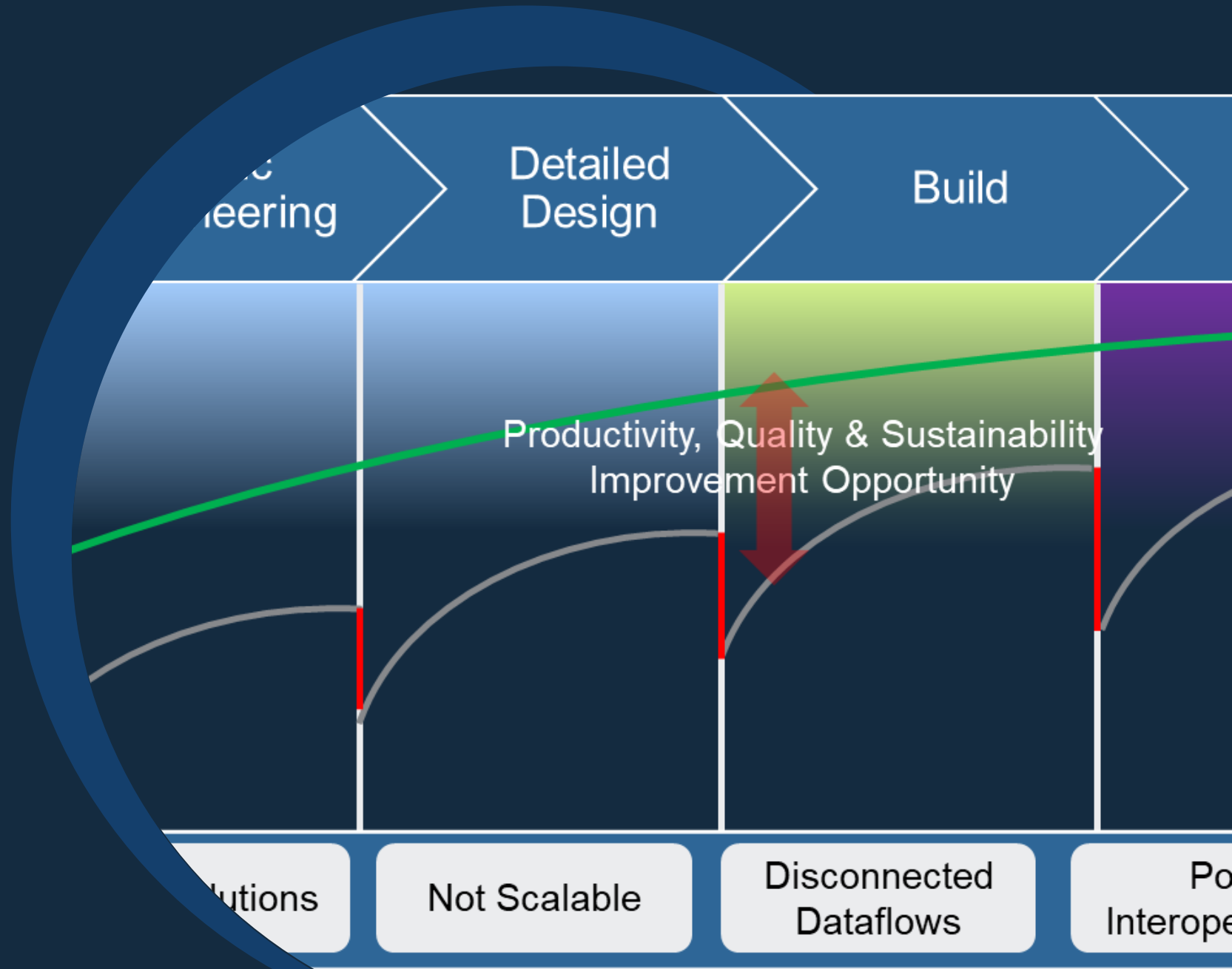


# THE CHALLENGE

The value of digital tools across assets lifecycles is limited due to existence of:

- Data Silos
- Point Solutions
- Not Scalable Solutions
- Disconnected Dataflows
- Poor Interoperability
- Limited adoption of standards

This leads to millions of dollars of loss in Work and Time



# THE JOURNEY

## About the working group

- Created in 2022 by ARC Advisory Group and based on ARC client's request
- Aimed only for End users
- Online meetings moderated by ARC on weekly or biweekly bases
- Face to face meetings organized by ARC
- Based on anti-trust rules to foster open and transparent communication
- ARC role:
  - moderate the group and lead the development of best practices
  - Articulate the communication of the group with outside organizations
  - Promote the group message through industry events and professional network

### Our mission:

Helping the industry to unlock the real value of Digital Solutions by adopting open digital ecosystem approach



Moderating,  
consolidating  
message

Exploration of  
common  
challenges

Use cases  
sharing among  
peers

Development of  
best practices

Sharing the  
message with  
the industry

Providing advisory  
to solution  
providers

# OPEN DIGITAL ECOSYSTEM AT SITGES

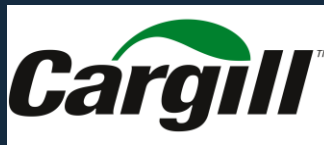
## How the topics related to the ODE will be covered in Sitges?

<p>Open Digital Ecosystem Working Group</p>	<p>May 4<sup>th</sup> at 10:30 Format: workshop</p>	<ul style="list-style-type: none"> <li>• Close door for owner operators by invitation only</li> <li>• Explore principles of Open Digital Ecosystem</li> <li>• Explore challenges and use cases</li> </ul>
<p>Plenary Panel Discussion: Digital Twin Unchained</p>	<p>May 5<sup>th</sup> at 17:00 am Format: plenary discussion</p>	<ul style="list-style-type: none"> <li>• Owner operators and EPC to discuss about current challenges related to interoperability, scalability, maintainability of digital twins, and how to unlock its value</li> </ul>
<p>Operationalizing the Open Digital Ecosystem through Process Safety HAZOP</p>	<p>May 5<sup>th</sup> at 13:00 Format: presentation + workshop</p>	<ul style="list-style-type: none"> <li>• Establish a committed action team to drive the development of an ODE-based automated HAZOP capability.</li> <li>• Co-create a charter and Lean Canvas that will guide ongoing work beyond the workshop.</li> <li>• Ensure participants leave with specific, assigned actions and a shared understanding of the path forward</li> </ul>
<p>Digital Twin session</p>	<p>May 6<sup>th</sup> at 10:30 Format: session</p>	<ul style="list-style-type: none"> <li>• Presentation of industry use cases related to digital twin by owner operators and solution providers</li> </ul>
<p>Open Digital Ecosystem wrap up workshop</p>	<p>May 6<sup>th</sup> at 13:00 Format: workshop</p>	<ul style="list-style-type: none"> <li>• Open to owner operators and solution providers</li> <li>• Wrap up from event learnings</li> <li>• Review principles</li> <li>• Explore use cases for open ecosystem</li> </ul>

# OPEN DIGITAL ECOSYSTEM AT SITGES

Companies planning to attend the event in relation to open digital ecosystem, AI and digital transformation

## Participating



# THANK YOU!



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- [ARC European Industry Forum Platform:](#) This hub features content from current and previous Forums, relevant economic developments and automation market trends.
- [ARC Automation Survey:](#) This survey consists of 3 short questions about market development. After participation, you receive access to the latest report on market development and special topics.
- [YouTube Channel:](#) Selected webinars from the European team, as well as the webinar series on hot industry topics – ARC WebWindows.
- [LinkedIn Channel:](#) Follow us along and engage with us!