

15 - 16 November, Wembley Stadium, UK



Member of the SNC-Lavalin Group



Expediting rate of change in Project Controls

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INTRODUCTION



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AGENDA

Introduction to Faithful+Gould

Evolution of Project Controls

Driving Project Controls forward

Expedite the rate of change



INTRODUCTION TO FAITHFUL+GOULD



Expediting rate of change in Project Controls

- A global community of 30,000+ people across the SNC-Lavalin Group



- Collaboration across offices both in the UK and globally across brings teams & knowledge together provide solutions to our clients
- Serving a variety of industries, including Energy, Defence, Nuclear, Mining, Transportation and Infrastructure
- Delivery side / client partners



CHANGING THE INDUSTRY



Hinkley Point C (HPC)



East Coast Digital Programme,



High Speed 2 (HS2)



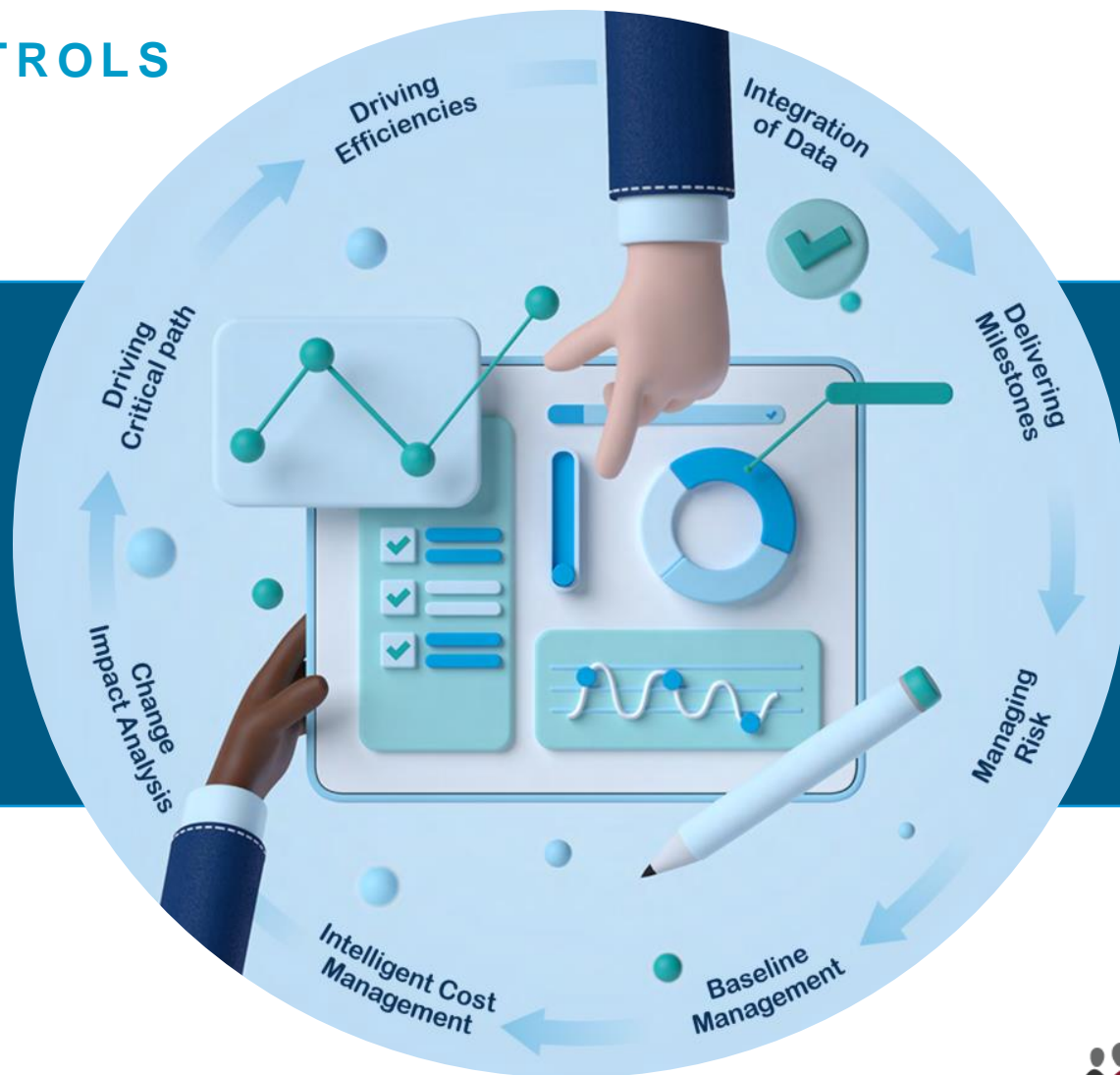
East West Rail (EWR)



Northern Spire Bridge, Sunderland



DELIVERING PROJECT CONTROLS



Expediting rate of change in Project Controls



How many years do you
think Project Controls has
been around?

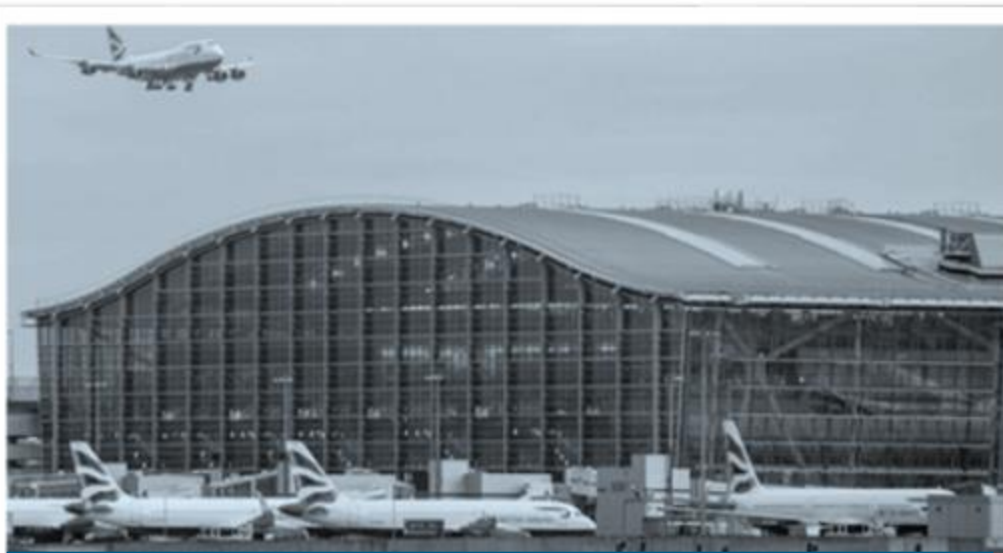


EVOLUTION IN PROJECT CONTROLS

1980s



Lack of Technology



Terminal 5: Mega Project and Integrated Project Controls



Easy Access to Technology

Expediting rate of change in Project Controls



Driving Project Controls forward

DRIVING PROJECT CONTROLS FORWARD

PEOPLE



Recognised profession

Added value across sectors

Inclusive and diverse industry

FUTURE PROOF

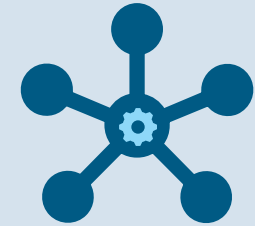


Collaboration across industry

Future proofing profession

Early careers

BEHAVIOURAL CHANGE



Creating technical network

Collaboration and partnerships

Early Engagement



CULTURE



METHOD



TECHNOLOGY

Expediting rate of change in Project Controls

DRIVING PROJECT CONTROLS FORWARD



CULTURE

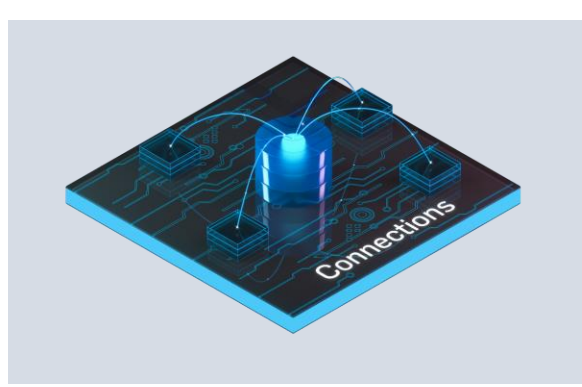


METHOD



TECHNOLOGY

INTEGRATION



Systems

Frameworks & Contracts

One team

CREATING SIMPLICITY OUT OF COMPLEXITY



Reporting

Scalable

Play books

EMBRACING TECHNOLOGY



Data to inform

Drive collaboration

Reduce Risk

DRIVING PROJECT CONTROLS FORWARD

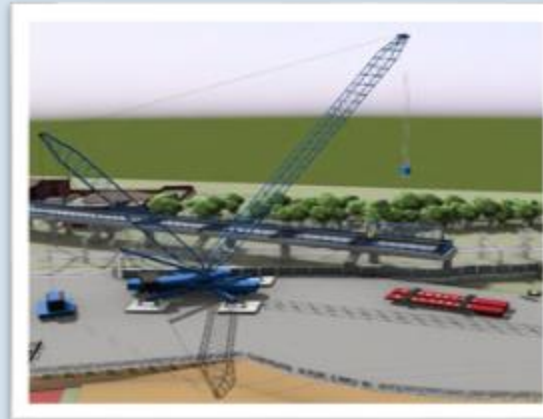
EFFICIENCIES



Cloud based technology

Artificial Intelligence and Machine Learning

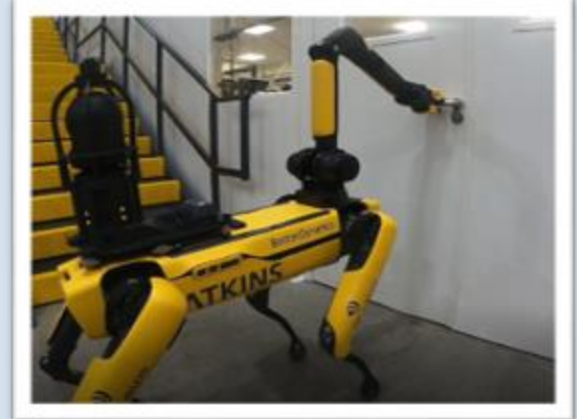
GREATER PREDICTABILITY



Construction rehearsal

Analytics

SAFER SITES

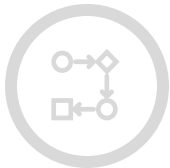


Digital progress update

Less people on site



CULTURE



METHOD




TECHNOLOGY

Expediting rate of change in Project Controls



EXPEDITING RATE OF CHANGE



Behavioural Shift



Digital Curiosity



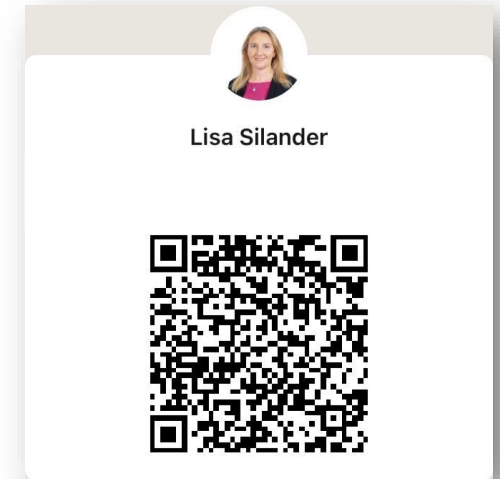
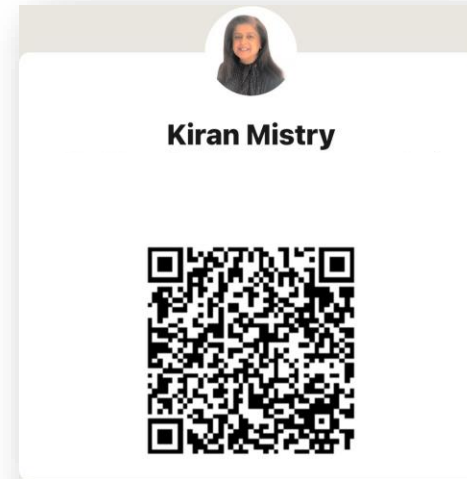
Future Investment



How will you expedite the rate of change in our profession?



THANK YOU



Connect with us on LinkedIn: @Faithful+Gould @Lisa Silander @Kiran Mistry
And Twitter: @fgouldconnect