

Developing Opportunities Through Collaboration

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Driving Greater Collaboration

- Exam Question:
- Who takes the first step?
- Connected Competence
- Project Collaboration
 - Toolkit
 - Pilot Projects





- Collaborate to become competitive Sir Ian Wood 2014
 - Increased control and competition at a business and project level do not guarantee competitiveness of UKCS
 - Positive examples of collaborative behaviour leading to project success

• ECITB Project Management Conference – Nov 2015

- Collaboration for Efficiency and Cost Reduction
 - Collaboration Workshop feedback

Stop Competing on Competence

- Adding unnecessary complexity into competence requirements
- Offshore workers jumping through unnecessary hoops
- Training for the benefit of the training providers
- Supply Chain Leading the Way



Connected Competence

- Standardisation of Technical Qualifications and Assessment
- Industry come together to:
 - Agree
 - Simplify
 - Identify
 - Deliver
- Benefits
 - Company reduced time and duplication
 - Client improved visibility and transferability
 - Individual Reduced travelling, course attendance greater transferability
 - Industry improved technical capability, performance and safety
- Launched June 2017
 - >1200 knowledge profiling tests
 - >330 technical tests



Connected Competence

- Easy words difficult deeds
- Where's the business case to change behaviours?
- What is collaboration?
 - Co-operate or collaborate?
- Can we really expect competitors to trust each other?

Offshore PM Steering Group

- Formed early 2014 following feedback from 2013 PM conference
- Focus on Values & Behaviours
- Achievements include:
 - WebinEYE PM series
 - PM microsite
 - Mentoring pilot and programme
 - APM Registered Project Professional (RPP)
 - 2015 PM conference
 - Collaboration toolkit
 - Challenge and Change Behavioural Masterclass

Collaboration

- The best people
- Delivering the right work
- With appropriate risk and reward
- Solving issues together
- Focussing on the end outcomes
- With an aligned contract
- Its all about people, attitudes and behaviours



The Case for Collaboration

The 2015 ECITB PM Conference showed there was an **'overwhelming endorsement for a better approach to project collaboration'**

In 2016 the ECITB launched the 'PCT'

Project Collaboration Toolkit

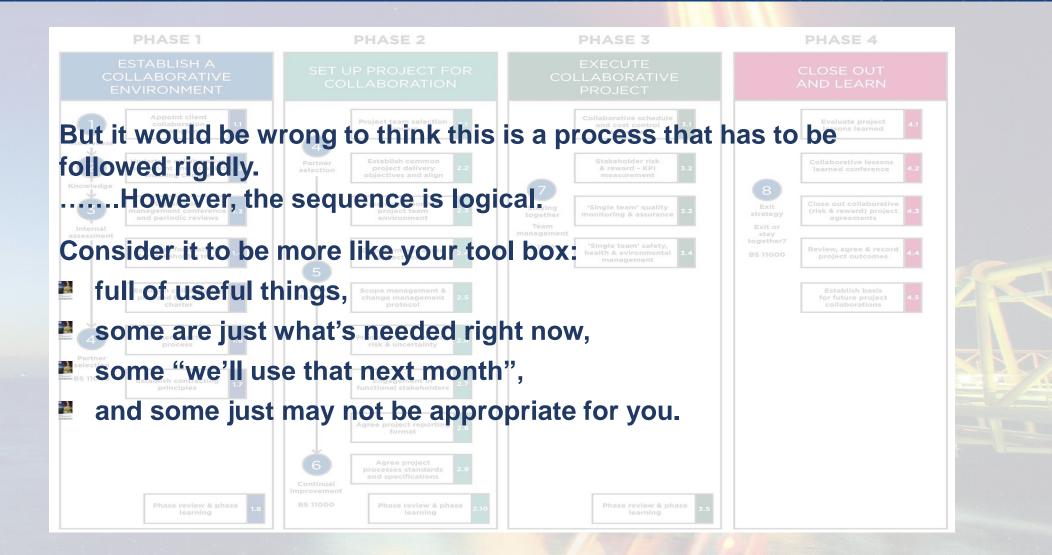
It's designed to provide an easy to use 'go to' guide to support project collaboration from inception through to close-out.



PROJECT COLLABORATION TOOLKIT

ecitb

PCT Collaboration Components





The PCT Pilot Projects

- Major refinery complex: Asset reliability programme a data management project
- Subsea tie-backs: Subsea project scope
- Major offshore platform: Decommissioning and topsides removal project
- Production: Concentric gas lift flowline project
- UKCS major field: Second phase development project
- Multiple offshore asset rejuvenation programme (outside UKCS)
- Onshore gas terminal: Brownfield projects and modifications programme Nuclear: Replacement of ageing Cryogenic Nitrogen Plant



What we know.....

You can't mandate collaboration.....

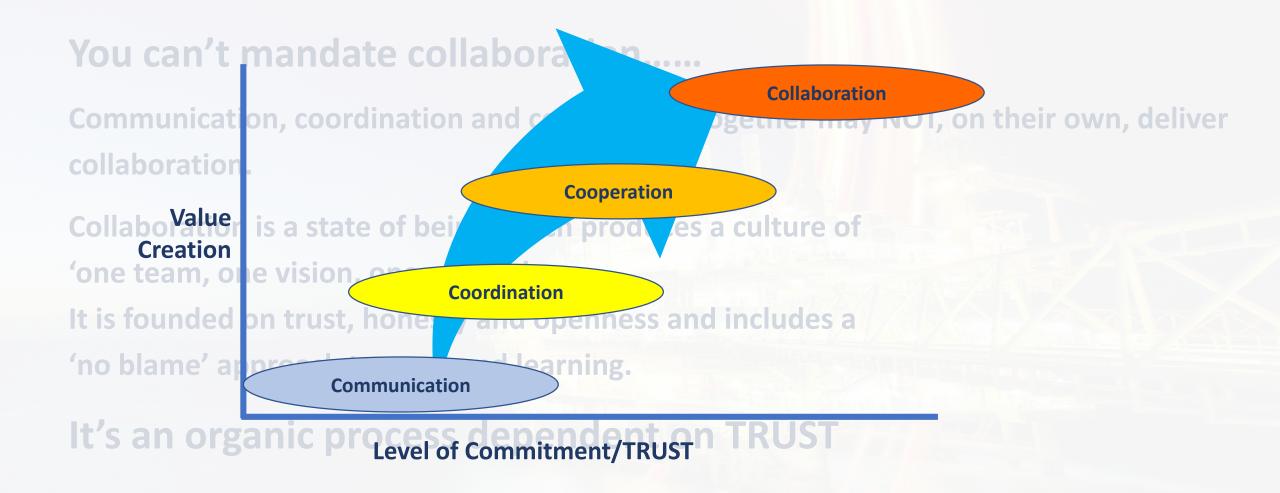
Communication, coordination and cooperation together may NOT, on their own, deliver collaboration.

Collaboration is a state of being which produces a culture of 'one team, one vision, one project'. It is founded on trust, honesty and openness and includes a 'no blame' approach to work and learning.

It's an organic process dependent on TRUST

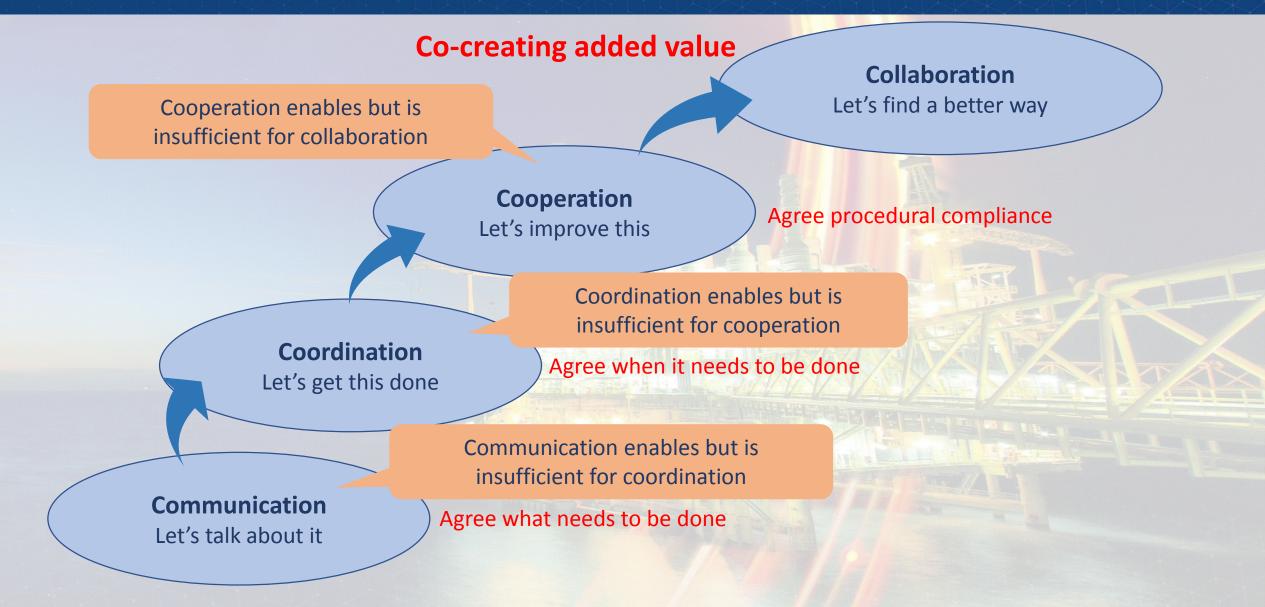


What we know.....



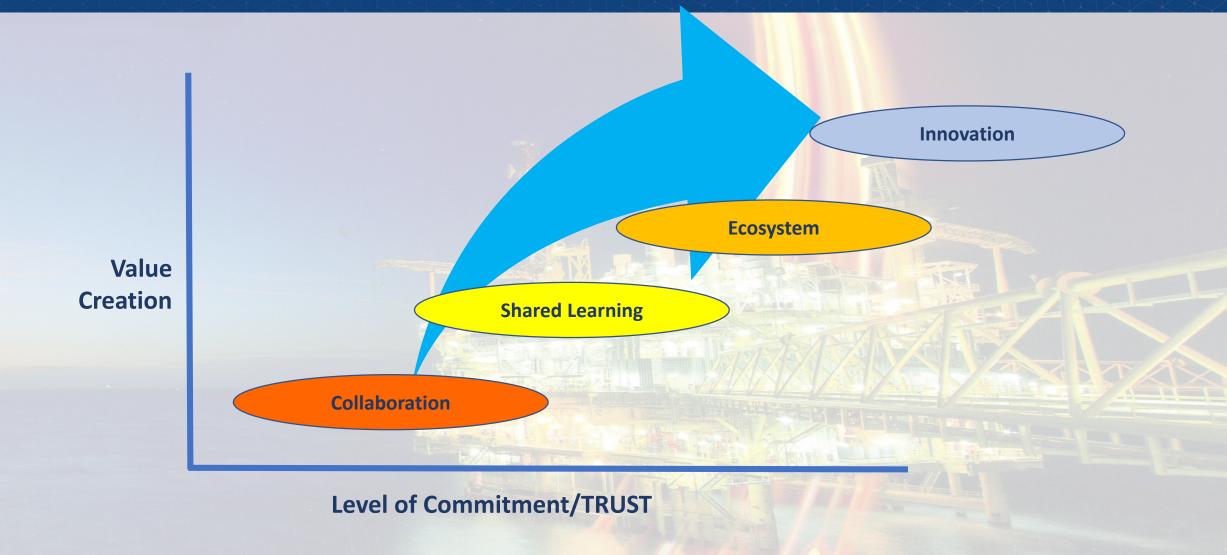


What we know.....





Results.....





What we've learned......

'The right organisation helps to reduce cost through improved execution, efficiency and delivery'

- Leadership & management commitment
- Strong team:
 - Hand picked
 - Empowered
 - Right sized
- Agile adaptive and responsive as demand changes
- Focused on outcomes
- One location One organisation One team
- One Plan One report One way of working
- Open & continuous communications save money
- Engineering and business controls in support roles
- Project Behavioural & Safety Charters matter

OIL&GAS^{UK}

One source of Truth



Shell Brent Bravo – Topside Preparation

THIS CASE STUDY HIGHLIGHTS THE VALUE ADDING PRINCIPLES OF THE PROJECT COLLABORATION TOOLKIT (PCT), WHICH WAS USED TO ACHIEVE A COLLABORATIVE APPROACH ON DELIVERING THE BRENT BRAVO (LIFT PREPARATIONS) DECOMMISSIONING PROJECT.

IT SUMMARISES THE CHALLENGES FACED, INITIATIVES TAKEN AND KEY ORGANISATIONAL AND BEHAVIOURAL CHANGE REQUIREMENTS INFLUENCED THROUGH THE USE OF THE PCT.

<u>Case Study</u>



Closing thoughts.....

Collaboration isn't a buzzword or a fad; it's an essential part of how we need to operate in todays challenging business environment.

The reality is true collaboration is hard – it doesn't mean compromise or consensus seeking.

It is reliant on trust and belief in the goal.

Lyn Power CEO J Walter Thompson



Closing thoughts.....



PROJECT COLLABORATION TOOLKIT

For the Oil & Gas Sector

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Take the first steps