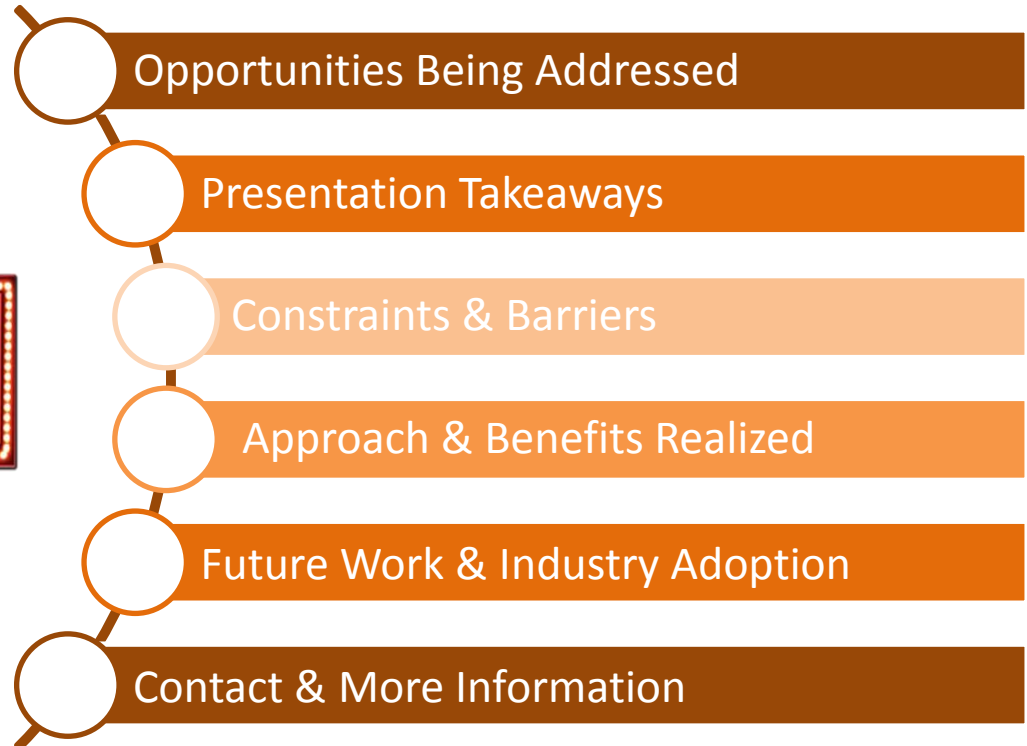


# HANDOVER

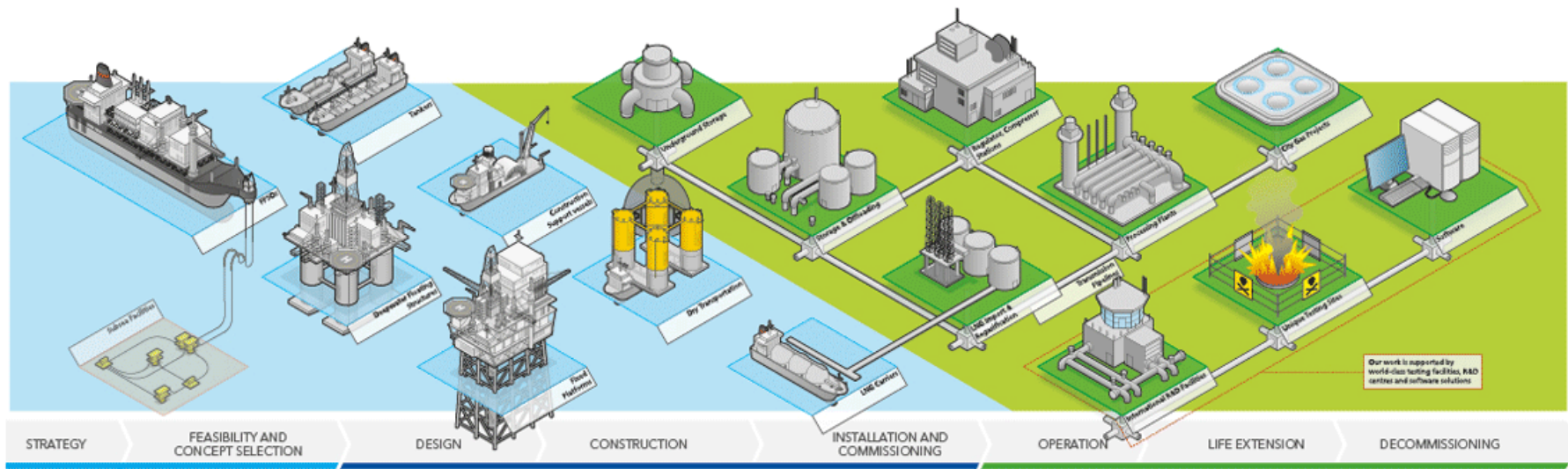


Or how to stop what  
happens in the  
Handover staying in the  
Handover

# Presentation Flow



# Asset Lifecycle



Capital

Operational

# Expectation vs Reality

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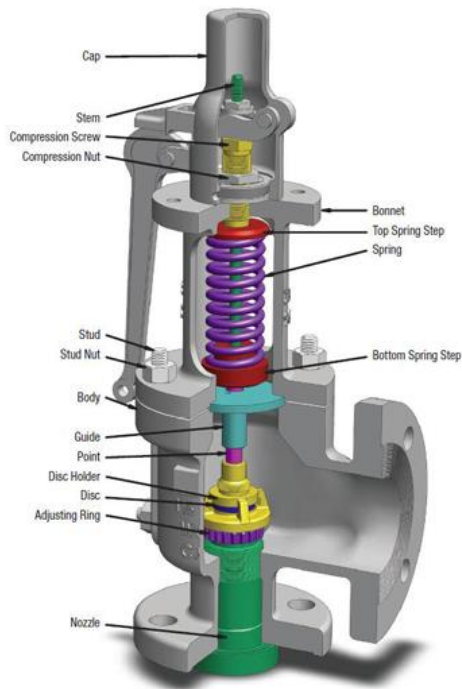
# Asset Information

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"Information is only of value if you give it to people who have the ability to do something with it."



# Asset Information



- Real tangible things
- Information about them (the digital asset)
- The people (how do I maintain, operate, repair & replace these assets)
- Not just the things themselves but how they fit together (function)



# So what's the cost

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- Shockingly no one really knows, but costs include but are not limited to:
- Lower availability
- Higher future modification cost
- Safety Incidents
- Startup delays
- Higher maintenance costs (eg too many/too few spares)



# Expectation vs Reality





# So what's the problem?

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- So the benefits are real, why is it so hard?
- Its complicated (no, really)
- It's perceived as a cost not a benefit (Nice-To-Have-Itis)

# So what's the problem?

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- Multiple stakeholders
- Multiple tools
- Tools will not solve the problem on their own



# Making it Work for you



- Start Early and make it progressive
- Make it a culture
- “Provision of an ISO 15926 compliant xxx”

# Making it Work for you

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- Don't neglect the importance of good information 40 years is a long hangover
- Your information affects real physical, functional equipment and people; without information how can you make decisions?





# The future is NOW

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- The industry knows it needs to change
- More than this, the industry has no choice (\$50, \$40 or even \$20 barrel forces the hand)
- Expect an explosion of data that you need to handover



# Thank You... Are There Any Questions?

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## Handover Hangover



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