



Risk Based Inspection Asset Optimization



The authority on asset integrity solutions with unmatched returns across your enterprise



Who Are AOC?



Mechanical Integrity and
Reliability Consultants



100+

Successful & Sustainable
RBI Implementation Projects

Strong Mix of Consultants and
ex-User Owner Professionals



Offices in US and UK with Global Reach



Today's Webinar Presentation



- Risk Based Inspection Lessons Learned





Today's Webinar Presentation



- Risk Based Inspection Lessons Learned
- Working in a COVID19 World





Lessons Learned





Lessons Learned



- Training





Lessons Learned



- Training
- Pilot Project



Lessons Learned

- Training
- Pilot Project
- Acceptable Risk



Lessons Learned

- Training



- Pilot Project

- Acceptable Risk



- Ownership of the Implementation

Lessons Learned

- Training
- Pilot Project
- Acceptable Risk
- Ownership of the Implementation
- Data





Training Lessons



- Tailor the Training to the relevant part of Project



- **Tailor the Training to the relevant part of Project**
- **Give the Client chance to Practice their Skills**



- Tailor the Training to the relevant part of Project



- Give the Client chance to Practice their Skills

- Understand POF & COF





Pilot Project





Pilot Project



- **What are the Benefits of an Implementation?**





Pilot Project



- **What are the Benefits of an Implementation?**
- **Choose a Pilot Unit with Diversity**





Pilot Project



- **What are the Benefits of an Implementation?**
- **Choose a Pilot Unit with Diversity**
- **Demonstrate Significant Change**





COVID19 Lessons

- COVID19





COVID19 Lessons

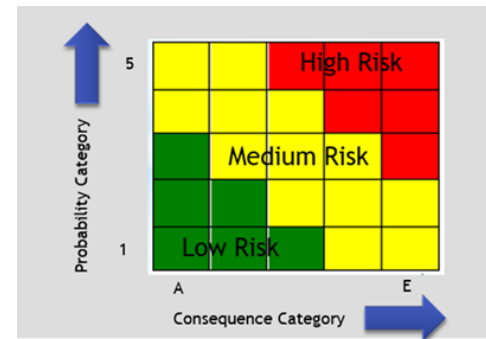


- COVID19
- Some of these Changes are here to Stay



COVID19 Lessons

- COVID19
- Some of these Changes are here to Stay
- Use RBI to make Justifiable Decisions





Project Implementation During Pandemic



- **Be Flexible**



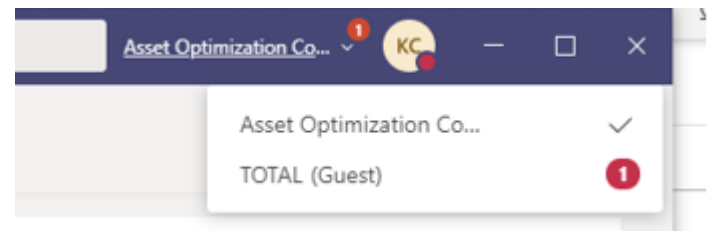
Project Implementation During Pandemic

- **Be Flexible**
- **Can the Data be Accessed?**



Project Implementation During Pandemic

- **Be Flexible**
- **Can the Data be Accessed?**
- **Making the Process Efficient**





Training during Pandemic





Training during Pandemic



- **Advantages / Disadvantages of different Software**

- Advantages / Disadvantages of different Software
- Issues for the Presenter



- Advantages / Disadvantages of different Software
- Issues for the Presenter
- Issues for the Student



- “Rules Of Engagement”



The Kick-Off Meeting

- “Rules Of Engagement”
- Timings



- “Rules Of Engagement”
- Timings
- Creating Rapport



- “Rules Of Engagement”
- Timings
- Creating Rapport
- Maintaining Concentration



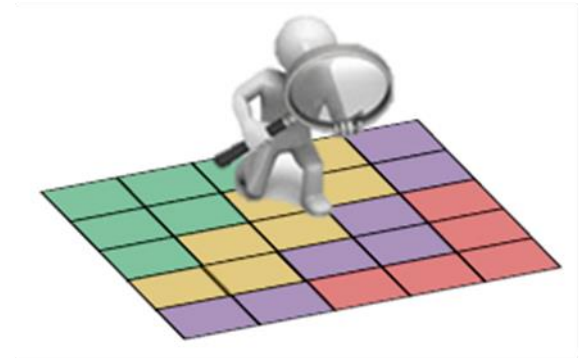


Summary



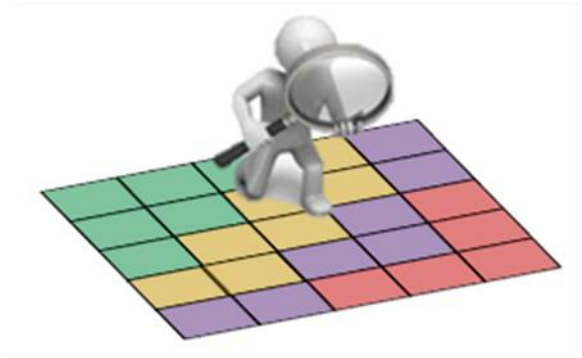
During RBI Project Implementation be aware of pitfalls:

- **When to train the Team**
- **Choose the right Pilot Unit**
- **Determine Acceptable Risk**
- **Own the Project**
- **Don't underestimate the Data required**



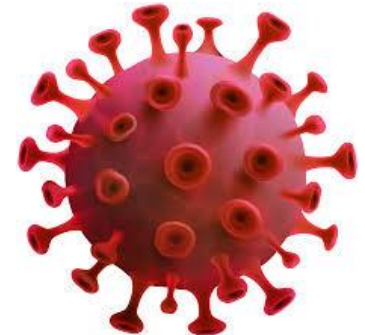
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COVID 19 has changed how we work and operate forever

- **Projects need a flexible approach**
- **Training need good ground rules establishing**





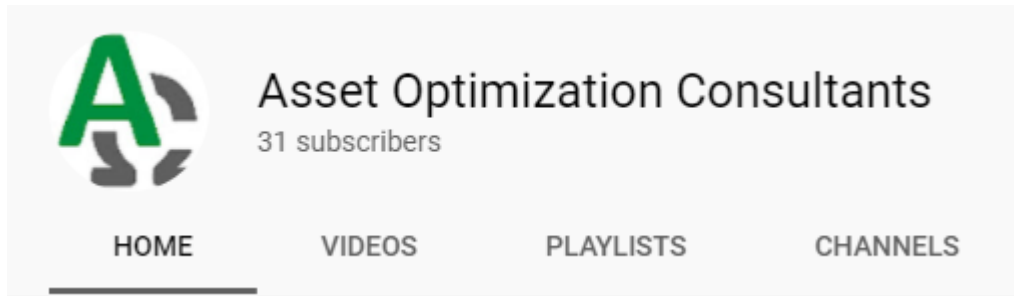
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