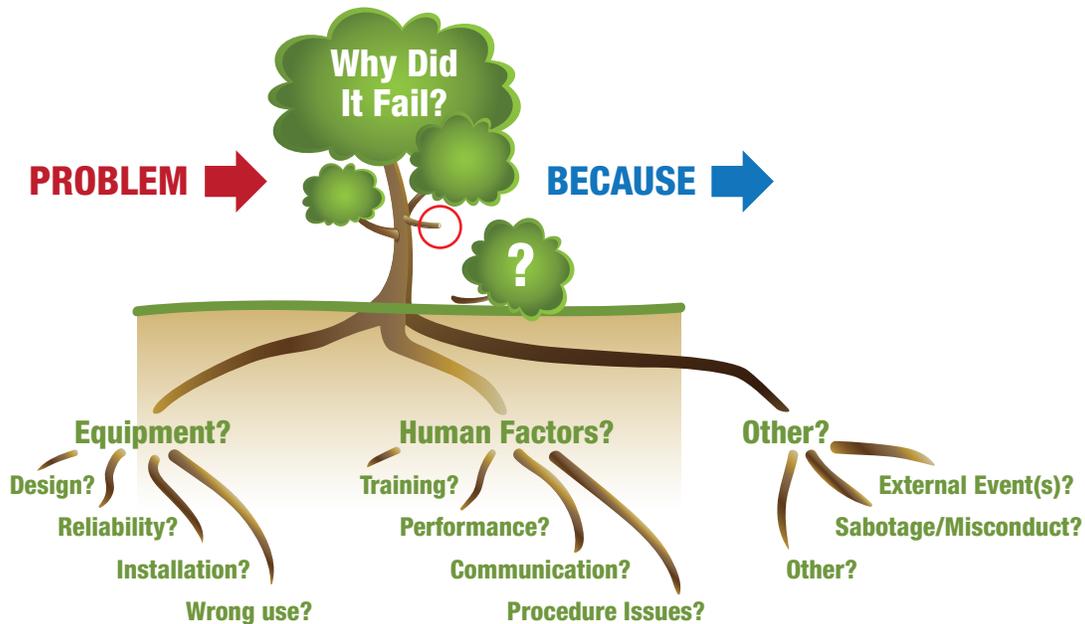


Root Cause Failure Analysis (RCFA)

Operational Sustainability, LLC offers a comprehensive Root Cause Failure Analysis (RCFA) module in OSSuite™ for conducting thorough causal analyses that integrates with our Incident Management module. RCFAs can establish a progressive methodology based upon the significance of the failure and the level of risk imposed. Because our platform is available via mobile device and can be cloud-based, personnel can conduct RCFAs in the field. As they work, the module will generate corrective actions that then can be managed to closure.



Identify contributing factors, assign costs, and facilitate a cause analysis... and the process can begin in the field before data or potential inputs are lost. As patterns of failure and common root causes are identified, the data enables a Pareto analysis to address contributing causes and drive out bad actors. After root causes are identified, the module will assign corrective actions to the responsible parties and notify them via email. Finally, the module helps achieve timely closeout of actions. Numerous methodologies including a basic checklist, the 5 whys, Apollo, SCAT®, and more are possible as part of RCFA through OSSuite.

Key Benefits:

- Leverage the Visual Operations function to aggregate failure and RCFA information for equipment objects in your facility.
- Detect patterns across your equipment – including common causes.
- Identify non-OEM contributions that impact the reliability of your equipment and then remove them from your supply chain.
- Reduce recurring failure due to human error by integrating human factor information when failure does occur.

For more information email us at info@os-orm.com or call (713) 355-2900.

OS does not own nor are we affiliated with SCAT®. SCAT® is the property of its respective trademark owner.