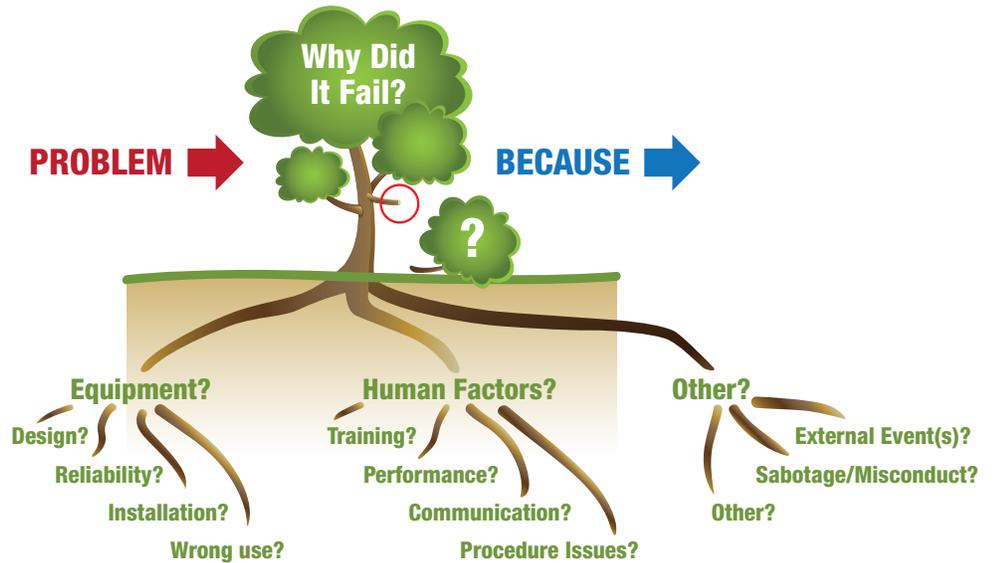




# Root Cause Analysis (RCA)

Operational Sustainability, LLC® (OS) offers a comprehensive **Root Cause Analysis (RCA) Module** in its **OESuite™ platform** for conducting thorough causal analyses that integrates with our **Incident Management, Work Management, CAPA, and MOC Modules**. RCAs can establish a progressive methodology based upon the significance of the failure and the level of risk imposed. OESuite is cloud-based and designed to work on mobile devices, so personnel can conduct RCAs in the field. As they work, the module will generate corrective actions that then can be managed to closure through integration with our **CAPA and MOC Modules**.

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 and MOCs to the responsible parties and notify them via email.



### Key Benefits:

- Leverage the Visual Operations function to aggregate failure and RCA 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.

### Extended OESuite™ Modules

|                |                             |                 |                               |                      |                                 |                           |   |                              |
|----------------|-----------------------------|-----------------|-------------------------------|----------------------|---------------------------------|---------------------------|---|------------------------------|
|                |                             |                 |                               |                      |                                 |                           |   |                              |
| Asset Registry | Incident / Event Management | Incident Mobile | CAPA / Action Item Management | Management of Change | Document Management / Redlining | Asset Strategy Management | Asset Analysis (CCD, Lifecycle Cost, Criticality) | Work Management / CMMS / EAM |

For more information email us at [info@DrivingOE.com](mailto:info@DrivingOE.com) or call (713) 355-2900.