OCTAVE | cenosco

# Pressure equipment integrity

## IMS PEI

**Inspection data management.**
**Never miss an inspection again.**

IMS PEI helps you manage equipment integrity by defining when and what to inspect or repair using Shell's RBI methodology and advanced corrosion calculations while keeping an audit trail.

When an inspection is completed, the data will be used to automatically update your calculations and define the Next Inspection Date (NID).





### With IMS PEI, you can...

- Run risk-based inspections using specific modeling for tanks, relief devices and civil equipment
- Use our CUI Prioritization Calculator
- Create statistical analysis and plotting through bulk data imports
- Get access to our continuous innovation, for example, schedule optimization using 3D and 2D visualization
- Optimize your inspection intervals by considering all drivers (legal, risk, TA, WT reading, user)
- Define the best inspection techniques for each location of your equipment
- Use offline on a mobile device to record inspections out in the field

### The benefits

Reduce your risk of failure and achieve optimal availability. Identify critical areas, bad actors and high-risk equipment.

- Get a clear view on your integrity status
- Upgrade from time-based to risk-based inspection
- Optimize maintenance costs and efficiency while improving equipment reliability and worker safety
- Import existing data to get up and running quickly
- IMS PEI interfaces to SAP, Maximo and others

Cenosco provides all the appropriate training and consultancy.

***Get in touch to request a full demo of IMS PEI***

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