one

Asset Integrity Management Software

Offshore • Subsea • Onshore

Integrity management for all components and infrastructure

ONE Overview

ONE is a leading Asset Integrity Management solution supporting the complete integrity life cycle in an easy to use cloud-based modular product. Workflows are optimised for Topside, Subsea and Onshore facilities, from Risk Assessment through Inspections to Anomaly and Non-Conformance tracking.

Each ONE module is seamlessly integrated with the others, significantly reducing the need to find and reference data from external resources. All core modules include integrated reporting, providing both live and historical charts for KPIs.

Core Modules

Component Asset Register

Record any information for components of any equipment type or discipline. Dynamically adjusts to suit your evolving asset register requirements within an unlimited hierarchy structure. This highly flexible module is at the heart of digital-twin technology.
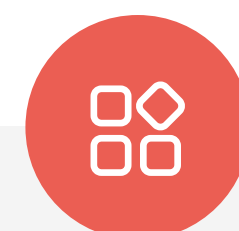
Risk Based Assessment (RBA)

Either qualitative or quantitative RBA's can be configured to track unmitigated and mitigated risks for both positive and negative outcomes.

RBA's can be configured from existing RBA Templates or built to your corporate Risk Assessment workflow, using ONE's template management system.

Workpacks & Inspections

Build workpacks including any Inspection or Maintenance task, from conception through to completion. Execute the workpack or tasks using web based or our Android based ONE Mobile solution. Teams can quickly record inspection and maintenance results, enabling real-time updates, eliminating pen and paper processes.

Anomaly Management

Track anomalies throughout their life cycle from discovery, through managing all repair and mitigation tasks, to final close out on any component. Being able to categorise, prioritise and visualise where anomalies are, greatly increases confidence in integrity and risk management.

Benefits achieved by using ONE

Our Cloud based solution reduces implementation time, costs and the requirement for programmatic or developer resources. Templates for workflows and content are built within ONE by our experienced Technical Implementation team, who work directly with clients to ensure their requirements and specification are executed as expected.

Industry Standard

ONE has been developed by working with Oil & Gas and Renewable Energy operators, optimising industry workflows into a standard, easy to use software solution, providing a single source of knowledge and fact.

Reducing Operating Costs

ONE centralises workflows by optimising access to information, delivering significant time savings and greater visibility of data to make informed descisions.

Clients report efficiencies of:

- **40-80%** in Inspection Activities
- **50%** in Anomaly Management

Rapid Implementation

ONE can be configured, populated with historic data and ready to use within weeks, with training only taking a few hours. By implementing a holistic solution ONE is the ideal base for the digital twin solution.

- Migrate or integrate your existing data
- Go-Live within weeks
- Minimal training required

Efficiency

Streamlined and comprehensive standard workflows, to enable informed decisions and reduce user errors.

Accountability

Full transparency on all user generated actions and data changes throughout the application.

Integration

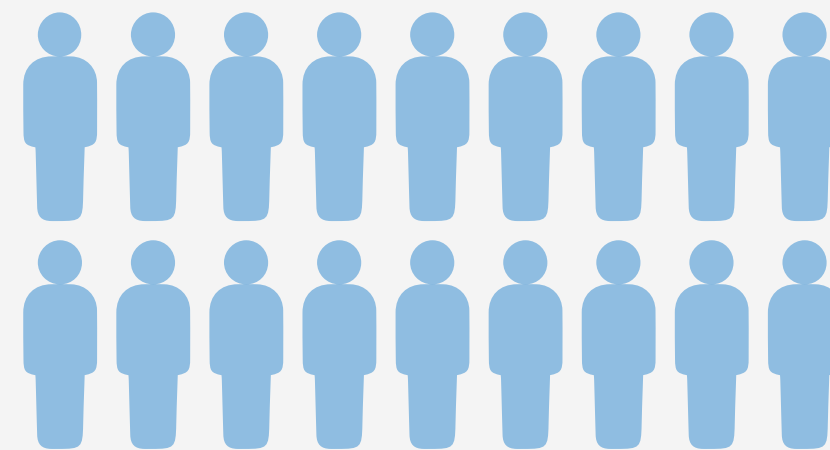Easy integration to MMS systems including MAXIMO and SAP.

ONE is used worldwide

39 Assets

Topside 32   Onshore 2
Subsea 4   FPSO 1

1800+ Users

40% - 80% Time Savings
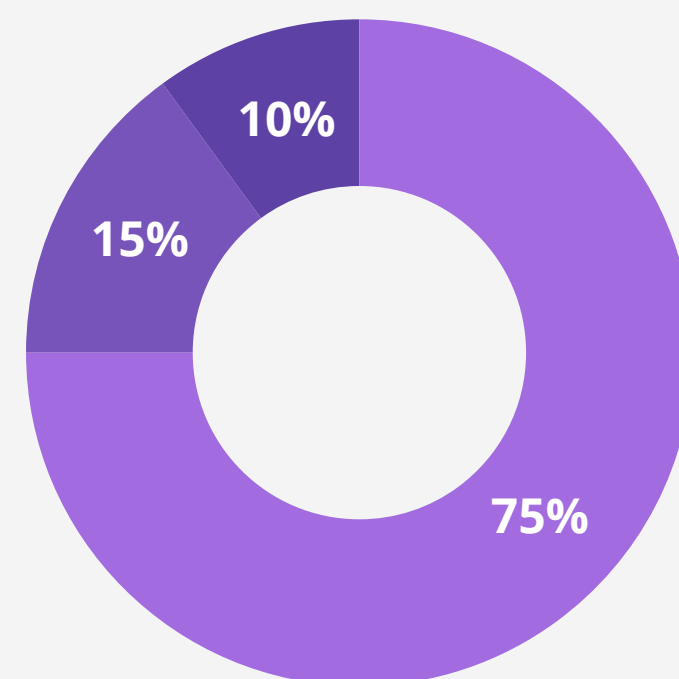
Existing users report time savings of:
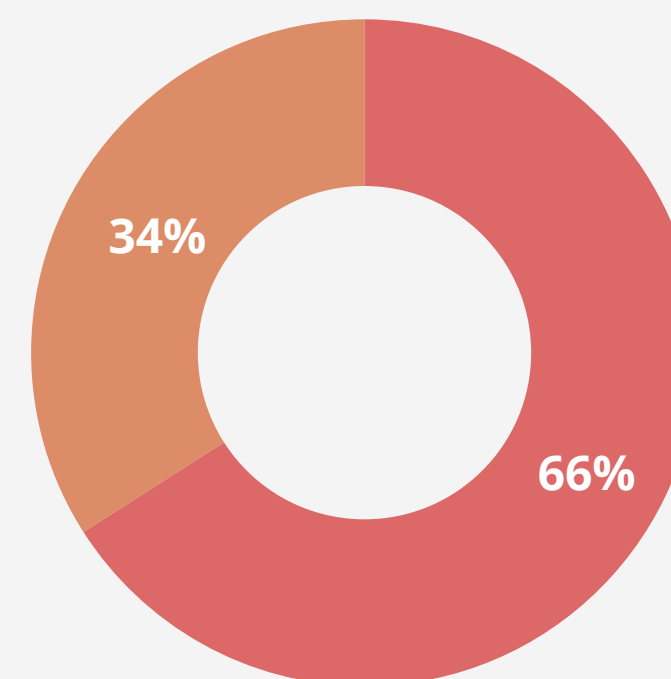
40% - 80%
Inspection Tasks

50%
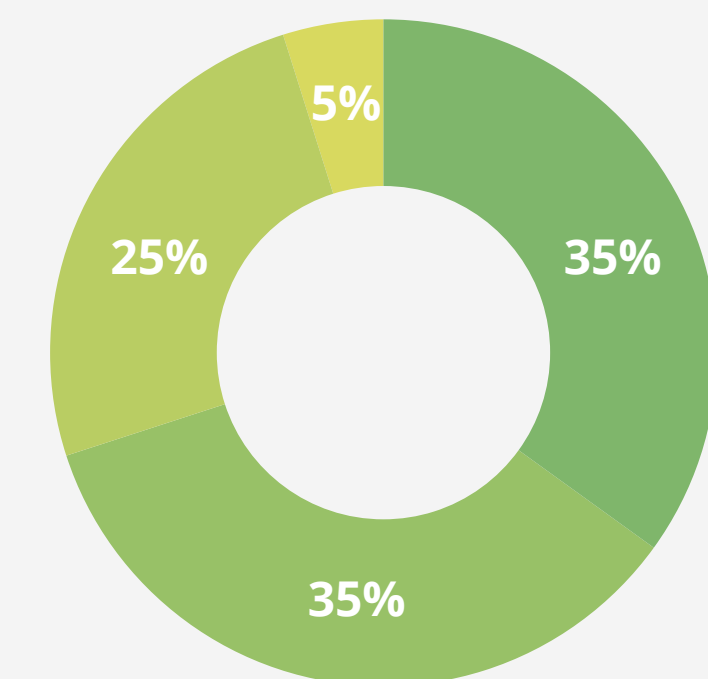Anomaly Management

698,000 Components

10%
15%
75%

- Pressure Systems
- Structural
- Other

99,000 Anomalies

34%
66%

- Open/Active
- Closed

Over 2 Million Task Activities

5%
35%
25%
35%

- Inspection Activities
- Fabric Maintenance
- Temporary Repair
- Other

ONE Clients

ONE Asset Integrity Management Systems are popular at all client user levels
due to the intuitive, easy to use interface and workflows.

ONE clients include:

ONE gives us a simple but robust means of managing data, with a single repository accessible for all of our Assets. The efficiencies created with ONE, remove those inflexibilities and the pitfalls normally associated with a spreadsheet. Importantly, the ONE system offers a cost effective tool and its structure enables the user to build their maintenance and integrity platform and develop further improvements by integrating other critical parts of the business to represent a clear image of plant and equipment health and risk. The opportunities are endless ....
Craig Reid, Mechanical Engineering Technical Authority, Apache North Sea

ONE's transparency and action tracking is absolutely total, the quality of information has increased significantly. It has cut about 40% off the administration time and we have an audit trail that makes compliance easier. *Integrity Team, Apache North Sea*

The implementation of ONE has significantly increased the visibility and control of anomalies, therefore reducing the overall risk profile of our assets. *Kevin Young, Asset Integrity Team Leader*

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