

Asset Integrity Toolkit

or effectively:

‘Good practices to assist operators maintain and enhance asset integrity’



This document was developed in 2004 through the Installation Integrity Work Group of UKOOA which aimed to achieve improved asset integrity by publishing good practices and providing a sustainable set of key performance indicators intended to provide measures for monitoring improvement.

The Asset Integrity Toolkit provides an overview of asset integrity practices to support good management performance, in the form of:

1. definitions of asset integrity and asset integrity management
2. three key performance indicators targeted at industry level
3. definition of stages of a lifecycle for assets
4. six tools to promote good asset integrity management
 - a. assurance & verification
 - b. assessment / control & monitoring
 - c. competence
 - d. planning
 - e. maintenance
 - f. quality & audit
5. audit themes for the six tools are also provided

Summary: This document points the way to industry practices which can be used to promote good asset integrity