

OverSeer

December, 2015

Product Overview

A unique database driven software package that improves the accessibility, efficiency and utilisation of NDT information Overseer enables you to store all your NDT information in one place to reduce the time you spend on data infrastructure management. Install overseer with no disruption to production and without affecting the underlying files. All combined in an easy to use front end that is accessible from any machine.

Advanced Search Field Gazet Width V Value 0 4mm Add Additional Condition AND OR NOT Equation String FrGatet Width CR NOT Search Simple Search Date Medified Filename 04/12/2014 11:58:65 MA438430 GP7000 Tank Commission USL 7 Side 10/11/2014 17:58:27 tp.dat 17:07/2014 12:10:13 dicendeUsExampleImageE2883-11Minimum.DCM 08/07/2014 15:11:01 dicendeUsExampleImageE2883-11Typical.DCM

Key benefits & features

- · A turnkey solution that sits above the current NDT processes
- · Structured around the ASTM standard DICONDE format
- · Server based with a web user interface; registered users are able to connect from any computer
- · The ability to easily and quickly isolate scans based on criteria from information located within the file
- · Business Intelligence functionality; Users can quickly create dashboards and reports based on live NDT information.
- · Provide details from the NDT process to facilitate the calculation of rolled throughput yield (RTY)

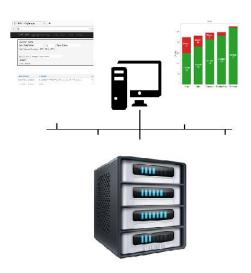
The problem: NDT information is poorly stored and under valued

Traditionally NDT information collected from scanning equipment is evaluated and then stored away and **forgotten**. This file based storage method means that locating past scans on anything other than filename is **impossible** with no way to isolate groups of files based using scan information collected at the time. These files contain vast quantities of meta-data from evaluation to machine set-up, this information is extremely **valuable** and is currently not **put to work**. Overseer **unlocks the potential** of this data.

Traditional file based approach



JetSoft's Overseer solution



The solution: OverSeer to archive and utilise your NDT information

OverSeer enables you to collect all your NDT information into **one place**, across equipment and locations. JetSoft works with OEMs to support **multiple formats from multiple techniques** all stored in a **DICONDE** compliant database. Once in a OverSeer it is **quick and easy** to isolate files and results on any number of criteria. Beyond this the information can be mined through OverSeer **business intelligence** software to give **clear insights** into NDT processes and the manufacturing environment as a whole. All this is performed through a web browser interface and so can be conducted with **zero install** from any location.