



For further information on our services, please visit our website: www.occms.com

› Orbit Tag Database

› Paper (conventional) Checksheets

- › Using the latest barcode technology each checksheet is electronically mapped to its associated tag.

› Reduced Paper Inspection (RPI)

- › Utilising a Field Check Report whereby multiple checksheets can be managed on one report, reducing paper but maintaining the wet signature sign off traceability.

› Punch list Management & Control

- › Orbit is capable of storing records identifying incorrect, damaged and / or non conforming equipment.

› Site and Technical Query Control and Management

- › Orbit is capable of recording and monitoring all project site and technical queries from inception to close-out.

› Preservation Management and Control

- › Traceable history is available from initial preservation accountability (delivery to warehouse) through to equipment hand over.

› Orbit Import and Population

› Automatic Importation

- › Information contained within standard engineering databases and registers are transferred into prepared Microsoft Excel 2003 spreadsheets and uploaded into Orbit.

› Population Verification

- › Orbit data is put through a two phase verification process before system & / or sub-system static or dynamic activities commence.

› Population Integrity

- › Orbit will identify shortfalls during data population and indicates where corrective action is required.

› Manual Population

- › Orbit can be manually updated with new data easily and quickly.

› Hazardous Area Equipment

- › Orbit identifies the Tag and Area relationship during data import and ensures during the course of Mechanical Completion and Commissioning activities the equipment is registered, inspected and certified according to the ATEX Directive.

› Orbit Management of Change (MoC)

- › Orbit has an inbuilt Change Management system that can be activated and enforced by the Orbit Administrator upon the commencement of Mechanical Completion.

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Orbit™
completions | management | software

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delivering beyond expectations



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› Orbit Certification

- › At various stages in the project there will be a requirement for formal hard copy hand over certification to be produced. Orbit is capable of generating certificates and automatically storing the document against the sub system using the latest barcode technology.

› Orbit Dynamic Commissioning Preparation & Reporting

- › Dynamic Procedures are 'digitally monitored' for status and stage Completion. Each dynamic procedure is 'digitised' into stages and reported for Completion in the same manner as that employed for reporting static tag Completion.

› Orbit Planning and S Curves

- › S Curves can be quickly built using a System and Sub System hierarchy breakdown, showing planned against actual checksheet and certification Completion.

› Orbit Dashboard

- › The Orbit digital dashboard allows all project personnel to monitor the contribution of the various groups of the project.

› Orbit Reporting

- › Status is available at any time by the generation of a report in any number of numerous formats and as per the user's requirements.

› Orbit Training

- › Training is provided on a 'one on one' or classroom approach depending on course type and client preference. Training can be held at the Newcastle OCCMS UK Support Office or any client preferred location (onshore or offshore).
- › Classroom training aides written and developed by professional technical writers.
- › Completions and Commissioning competency testing is carried out as pre requisite before training programmes commence.

› Maintenance and Support

- › A dedicated 24/7 support service from our UK support offices located in Newcastle upon Tyne and Aberdeen.
- › No hidden maintenance or upgrade costs, OCCMS will maintain Orbit on a continuous basis and honor any standard functional upgrades throughout the project license period.
- › Company dedicated software developers available to build and apply custom client specification.
- › Remote support through latest 'log-me-in' software.
- › Management consultancy services available to worldwide projects.
- › In excess of 30 years worldwide oil and gas Completions and Commissioning experience.

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