



TO INTEGRITY ... AND BEYOND



WWW.ACET.CO.UK



this issue

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New Clients

Work Pack Automated Inspection Creation

Client Updates

Exception (Anomaly) Linking

ACET Around the World

In the forth quarter of 2009 a further 58 users were ACET trained with courses being run in **Colombia, United Arab Emirates, Argentina** and the **United Kingdom**. There are now a total of 985 trained ACET users in 24 different countries around the world.

Congratulations to Pablo Aguilera who has become the 950th trained ACET user. Pablo works as an Integrity Engineer with YPF in Argentina. YPF is a leader in the business of Oil Exploration and Production, Refining and Marketing, and Chemistry of Argentina.

With the addition of **BP in Pakistan**, ACET is now being used in 25 different countries around the world by 45 different sites with a total of 164 assets including Refineries, On and Offshore Installations, FPSO's and Chemical Plants.

ACET Version Details

The latest ACET release version is ACET version 5.1.556 from 09/11/2009.

The current development version is 5.1.562.16

To upgrade your version of ACET please contact ACET Support acet_support@oceanneering.com

Previous issues of the ACET newsletter can be viewed in the News Section of the ACET Website: www.acet.co.uk

Welcome to the January 2010 edition of the ACET newsletter.

The ACET Software system has been designed to form part of an integrated asset management approach through the storage, analysis and assessment of inspection and corrosion data within the global petrochemical industry.

ACET NEWS

USER GUIDE

The ACET User Guide Rev 2.2, released in December 2009, was updated to reflect the functionality of ACET version 5.1. The focus is now on improving the format of the User Guide to make it quicker and easier to find information when it is needed.

Each ACET module has a separate section with its own contents list, making it easier to search for the relevant information. The section number and title, and the sub-section title, are shown on each page so that users can quickly see which section of the ACET User Guide they are reading.

In addition, the ACET User Guide is being made available in the form of an online Help system, incorporating a full index and search function.

User Guide revision 2.2 for ACET version 5.1 is now available for use and can be viewed from the ACET system Help menu or downloaded from the ACET Helpdesk:

<http://acethelp.oceanneering.com/Main.asp>

If you have forgotten your Helpdesk ID and password, please contact:

acet_support@oceanneering.com

NEW CLIENTS

In the 3 months since the October edition of the ACET News Letter the following client has implemented the ACET system:

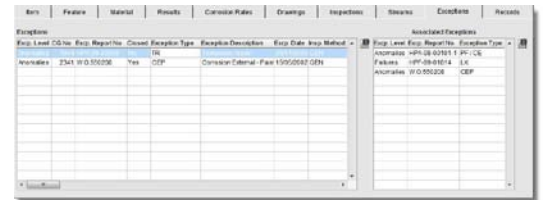
BP Pakistan Exploration and Production Inc based in province Sindh, with offices in Karachi and Islamabad has purchased an ACET License for use on its facilities located in the Badin Concessions. Oil and gas has been produced from the Badin Concessions for over two decades, yet this asset is still very active and able to produce good results.

LATEST RELEASE FUNCTIONALITY

Additional functionality has been added to the **Exceptions Module** to allow linking of **Associated Anomalies and Failures** to the current exception. These associations may be displayed by selecting the appropriate row in the grid and clicking the View button. Exceptions associated to subsequent associations may likewise be viewed and closing each form instance will display the previously opened associations in reverse order.

On the Exceptions tab in the Core Browser, the Anomalies and Failures grids have been merged into one and each row displays associated exceptions in an adjacent grid, with both grids offering functionality for direct viewing of exceptions and associations.

The ability to display Inspections and Records from the relevant tabs on the Core Browser has also been introduced, thus providing similar viewing functionality as per the Exceptions tab.



CLIENT UPDATES

In December an ACET representative visited **Colombia** where he trained **BP** and **Tecnicontrol** personnel working on the Cusiana, Cupiagua, Florena and Recetor assets.

An ACET representative has recently returned from the **United Arab Emirates** where she trained **Dubai Petroleum** personnel working on the Fateh, SW Fateh, Rashid and Falahof offshore assets. Dubai Petroleum assumed full control of

For more information on ACET and any of Oceanneering's services visit

www.oceanneering.com



To subscribe to the ACET News Letter please send your email address to ACET Support acet_support@oceanneering.com

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the assets in April 2007 following the negotiated end of a concession agreement with a consortium of international companies.

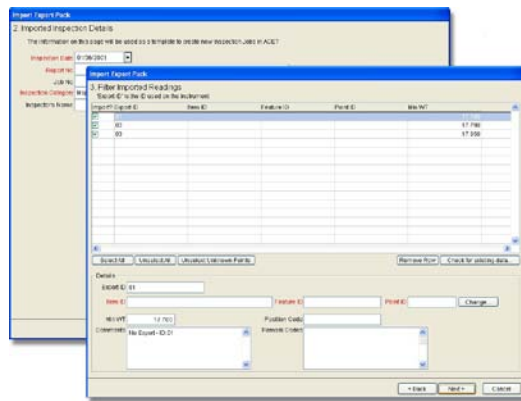
In December two SBM (Single Buoy Moorings) personnel travelled to Aberdeen for ACET training. SBM's operating offices are based in **Monaco**.

NEW DEVELOPMENTS

Work Pack Automated Inspection Creation

The ACET Gauge Interface is currently being updated and extended to support new inspection instruments. Prior releases of the Gauge Interface required the user to create planned inspections in ACET before transferring these to the instrument. The updated Gauge Interface now interacts with the **Work Pack Module** in order to determine which Items and Features will be inspected.

The Olympus Epoch III and IV instruments continue to be supported, with additional support being added for the newer Epoch LTC and XT instruments. Other enhancements include the ability to import readings from the instrument that were not known or required when the original export was completed. Tools are also included to enhance the quality of the data being returned to the ACET database from the instruments. The ACET Team are working closely with Olympus and our clients to ensure the improved Gauge Interface meets their needs.

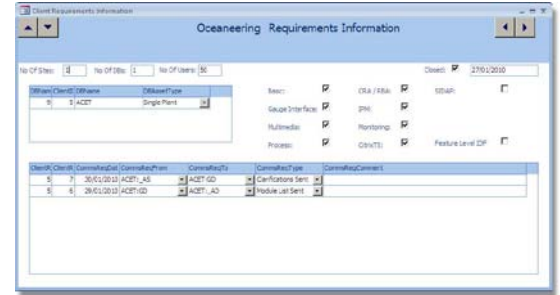


CQI - Continuous Quality Improvement

The Client Implementation Tracking Process has now been incorporated within the Project Management Database (PMDB) where the steps and actions necessary to achieve the successful implementation of ACET (Oceanneering's corrosion and inspection management system) within a new client environment are recorded and tracked.

Oceanneering is an advanced applied technology company that provides engineering services and hardware to customers who operate in marine, space, and other harsh environments.

The ACET implementation steps and actions (Client Requirements, ACET Architecture, Contractual Process, Server Set up, Application Set up, Data Importation, Database Supplied, Training and Help Desk) allow the new ACET client to understand each stage of the implementation process and to monitor progress at all stages.



ACET HELP DESK

The ACET Help Desk system is a web based help/ticket system used in support of the ACET department suite of software products.

The Help Desk is available from the following web address: <http://acethelp.oceanneering.com>

To receive your ID and password please contact ACET Support: acet_support@oceanneering.com

Tel +44 (0) 1224 758500

OCEANNEERING NEWS

SCAR has a new 'baby'

Oceanneering can announce the birth of a brand new addition to its family of advanced NDT systems. The "baby SCAR" was inspired by the Oceanneering and Sentinel model 959, undoubtedly the safest gamma radiographic system in the world and provides the same ultra-safe, non-projection feature as the original. The model 989 is fully ISO 3999 approved as category X and Type A package, rated to carry a 740 GBq (20 Curie) Selenium 75 payload. It has a Tungsten primary shield with a 40° square directional beamport and only weighs 7.5kg meaning it is incredibly easy to position using the Oceanneering purpose built clamping mechanism. Simple actuation pushes the isotope from the stored position to the open position using a conventional Sentinel Teleflex cable mechanism, using only a quarter turn on the handle to expose and retract, with a "posilok" safety locking mechanism.

For further information on Oceanneering Operations please contact Martin Hockley, Marketing Manager: mhockley@oceanneering.com

