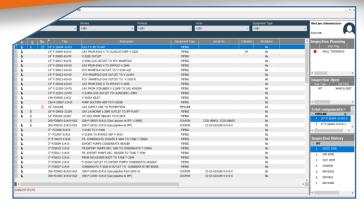
WINCAIRS PLANT & PIPELINE INSPECTION MANAGEMENT SYSTEMS

WinCAIRS, (Windows Computer Aided Inspection Reporting System), is the complete Plant and Pipeline Inspection Management Software package for Windows based software which has been developed by Nasquest Resources Sdn Bhd.

System Overview

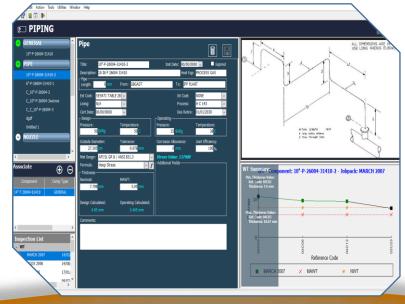
WinCAIRS provides a complete userfriendly inspection management software package on client/server technology using the power and graphics of Powerbuilder and Oracle.

- WinCAIRS Plant and Pipeline Inspection Management System has the ability to plan, compile jobpacks and display inspection trends and corrosion rates for pressure piping systems etc.
- Built-in industry standard formula to calculate design and operating parameters.



Advantages and Features

- Videos, photographs and drawings can be linked to Equipments, components and inspections.
- Smart Query allows full interrogation of data.
- Plans and jobpacks can be automatically created and updated.
- Simple navigation between equipment and related sub components and inspections
- Daily report compilation, overview of project status.





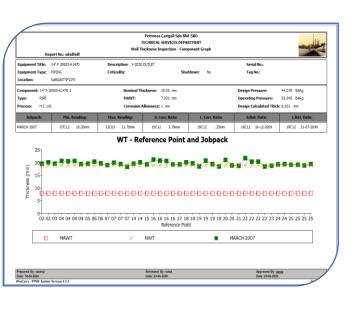
WINCAIRS PLANT & PIPELINE INSPECTION MANAGEMENT SYSTEMS

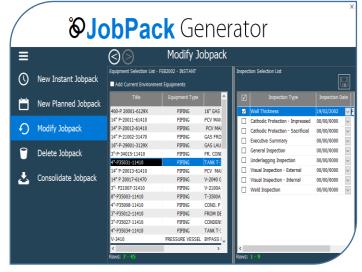
Specifications and codes are automatically linked to each item for validation. The Systems operational parameters can be changed to view options on a 'what if' basis.

The equation used for the calculation of pressure retention properties is easily viewed, or changed to suit the client's specific requirements.

Inspection reports can be viewed across the network by authorized parties direct to the screen or printed as hard copies to either a local or network printer.

Report headers contain summarized information on the items identification, with a detailed summary of the inspection findings, and quick view corrosion trend charts.





Inspection Modules:

- Cathodic Protection
- Chemical Coupons
- Resistance probes
- Wall Thickness
- Weld root erosion
- General Inspection and NDT

Database Engines: WinCAIRS fully utilizes the power of Oracle.

Dataloggers: WinCAIRS has the ability to electronically link and support any ultrasonic set interfaces with an R5-232 ability for electronic download of data, and upload of workscope. Report Links to the mains software applications as utilized by the client.