

Strategic Asset Management Support

Specialised Inspection Services (SIS)

# einspector.web



Use of PDA adds to the portability of the data collection and integrated ISO criteria make condition assessment on site simple



Via our hosted web portal, data is available to our experts who can respond 24/7 with advice and help

**CONTACT US** 

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# Web Based Inspection Management and Reporting Tool – eInspector.WEB

Specialised Inspection Services is part of the Hatch Strategic Asset Management Support practice and focuses on performing various critical equipment related inspections, data analysis and interpretation. The aim is to assist our clients in achieving reliable profitable operation through the application of proactive equipment strategies.

The essential qualities of an inspection service are independence, integrity, knowledge and capability combined with personnel that are reliable, flexible, responsive, skilful and experienced.

## elnspector.WEB

One of the key features of our inspection services is eInspector.WEB. eInspector.WEB is a PDA / PC web-based inspection management and reporting tool. All routine inspections can be recorded using PDA or PC, analysed over the web and results can be easy communicated to plant owners and uploaded to CMMS systems. Furthermore, the PDA can be combined with a vibration sensor to allow for portable vibration data collection and analysis of critical machinery.

### **BENEFITS**

- Low cost, affordable monitoring, analysis and reporting solution.
- · This is a hosted solution, so initial capital cost is kept at minimum.
- Routine tasks, including vibration data collection, can be recorded by on-site staff and data made available for future analysis and interpretation by experts
- · Flexible, user-friendly interface
- Minimal training required
- Simple, One click Data load and download functionality
- · Machinery condition warnings automatically flagged
- Vibration data interpretation and analysis is compiled remotely no need for experts on site.
- Reports are customised to specific site requirements, generated automatically on warning, time schedule or on request
- All recorded information is available via internet

#### **EXPERIENCE**

Our Specialised Inspection Services team has been operating for **over 20 years, providing** services to a **diverse industry base** and have an excellent



Combine all your inspection needs in one integrated solution which can make data open to any CMMS