

MAINTENANCE MATTERS



Artesis' MCM condition monitoring system

maintenance solutions in the renewables sector and the significant cost and performance benefits that can be realised when using the Artesis MCM condition monitoring system.

Also exhibiting at the show Artesis showcased its range of predictive maintenance systems that combine simple installation with automated set up and full diagnostics.

Commenting on the company's strategy to target the wind and energy sectors, Andy Bates, development director at Artesis said: "Our extensive experience in parallel industries with our predictive maintenance systems has kick started a number of evaluations with wind turbine companies. It's an exciting growth area for our business."

■ For further information please visit: www.artesis.com

Predictive maintenance highlighted at conference

Artesis has now entered the wind, wave and tidal sectors with its range of efficient, reliable and cost effective predictive maintenance solutions.

Laurie Reynolds, technical director at Artesis, gave a presentation at the recent BWEA30 conference and exhibition on the value of predictive

Streamlined maintenance

Program Framework has launched a new, intuitive scheduling engine that reduces cost, time and safety risks by driving and coordinating complex maintenance on large equipment and plant.

The only solution of its kind based on Microsoft technology, the intelligent Capital Asset Maintenance Streamliner (CAMS) brings together scheduling, the resources needed, tracking and reporting. It also highlights where such work can be usefully combined, reducing downtime and increasing efficiency.

It can be applied across industries where maintenance of large-scale capital assets is involved, such as power generation and chemical processing, and is already being successfully used on several North Sea oil and gas platforms.

"We understand that optimising maintenance programmes is crucial for the 24/7 operations of these industries, where the cost of lost time through shutdowns is massive", said Paul Major, managing director of Program

Framework, a leading enterprise project management (EPM) consultancy and Microsoft Certified Partner.

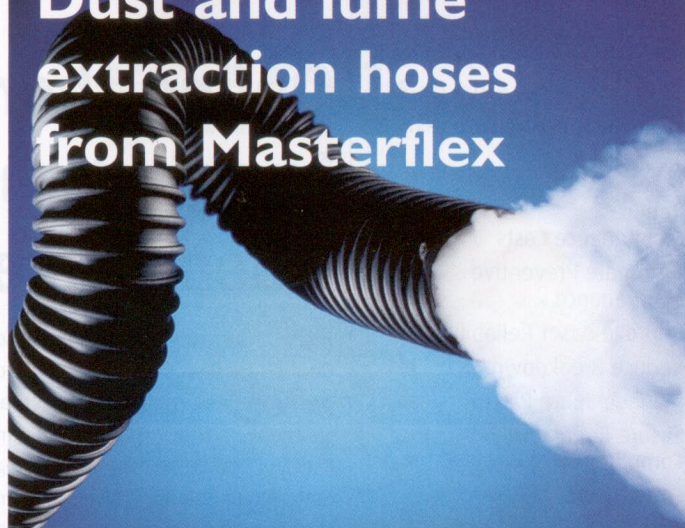
He continued: "CAMS does much more than focus purely on lists of what needs to be done and when. It shows what resources are needed - both in manpower and equipment - any critical safety related issues and where a specific task fits with other planned and reactive maintenance activities.

"For example, if scheduled maintenance on a particular piece of plant calls for isolating the electrical supply to that area, it invariably means other systems have to be shut down, too. But if you can see which of those systems are also due for overhaul or maintenance, it makes sense to carry that out at the same time.

"It is also vital to know the impact or hazard that any related activity such as lifting may have. CAMS gives that level of visibility."

■ For further information visit: www.programframework.com

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Eurovib Acoustics Products Ltd

Telephone (01737) 779577

Fax (01737) 779537

sales@eurovib.co.uk

www.eurovib.co.uk