# **SKF Reliability Systems**



# Integrated Maintenance Solutions for the paper industry

SKF Reliability Systems is providing paper industry clients with performance based Integrated Maintenance Solution (IMS) contract agreements which guarantee maximum plant productivity.

The paper industry faces unprecedented challenges in competitiveness as well as increased safety and environmental legislation.

In response, the world's leading paper manufacturers are seeking greater production efficiencies via improved plant reliability and asset utilisation.

With our extensive knowledge of rotating equipment and maintenance technologies, SKF Reliability Systems is now being chosen as the solutions provider to achieve these new goals.

Our core competences include maintenance consultancy, condition monitoring systems, reliability engineering services and precision mechanical services. We also provide inventory management processes and training at all levels for maintenance and engineering staff.

Using our unique knowledge of paper mill bearing applications and lubrication issues, SKF Reliability Systems offers an unrivalled capability to diagnose and eliminate machine reliability problems.

Paper industry clients worldwide now have long term IMS agreements with SKF Reliability Systems which guarantee improved productivity - via a reduction in unplanned mechanical downtime - with no upfront capital investment required from the site.

For further information on how the IMS contract agreement can benefit your company, contact your SKF Reliability Systems representative or visit us on-line at www.skf.co.uk/reliability

Also see SKF datasheet UK 0847/I E for further details of the IMS contract agreement.

# Integrated Maintenance Solutions (IMS)

Proactive Reliability Maintenance (PRM)

Condition monitoring services

Maintenance services

Refurbishment services

**Engineering solutions** 

Training courses

















## ■ Proactive Reliability Maintenance (PRM)

- Proactive Reliability Maintenance™
- Fan reliability programme

### ■ Integrated Maintenance Solutions (IMS)

- Integrated Maintenance Solution™
- Integrated Maintenance Solutions for the paper industry

## Condition monitoring services

- On-site condition monitoring services
- CoMo-Link remote diagnostics
- Lubrication analysis service
- Keeping the power flowing

#### ■ Maintenance services

- Precision mechanical services
- Bearing installation
- Bearing failure analysis

#### Refurbishment services

- Bearing refurbishment service
- Bearing refurbishment for railway taper bearing units
- The vital link in clip chain refurbishment

## Engineering solutions

- Getting bearings on the London Eye
- SKF on board the world's largest pipeline laying ship
- Where there's a wheel there's a way
- An open and shut case for SKF
- Customised housings solution
- SKF bearings can stand the heat
- SKF bearing solution gets many fans
- Where there is muck, there is brass
- Design and project engineering
- Technical consultancy

#### ■ Training courses

- Industrial bearing maintenance and service
- Balancing with Microlog™
- Machinery Analysis I
- Machinery Analysis II
- Fundamentals of machine condition
- Intro to PRISM<sup>4</sup> for Windows™
- Intro to Microlog™ system
- Intro to PRISM4 on-line systems
- Intro to Machine Analyst™
- Intro to the MARLIN® system

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