

PIMA CPBIS Fall 2006 Webcast Series

Starting ONLINE at Your Mill Site • October 4th - November 15th, 2006

Management of maintenance operations continues to evolve - developing new ways of thinking and new techniques in response to an avalanche of changes in corporate expectations and the changing landscape of global competitiveness.

Beginning October 4th, PIMA and CPBIS will offer a series of four interactive skill development Webcasts that explore Reliability Centered Maintenance which is rapidly becoming the cornerstone of Third Generation maintenance. This Webcast series will lay the strategic framework to understand and synthesize the use of RCM by understanding what it is and how it can be applied in industrial facilities like paper mills. Each session will stand alone but, when combined, will give participants a good overview of the subject. The last session will also describe similar analyses that are often performed in conjunction with RCM.

Presenters: Jim Oszewski (Manager of Maintenance Engineering), Dean Parks and Alan Horn (Senior Maintenance Consultants), SKF Asset Management Services

Who Should Attend: Mill Managers, Operations Managers, Engineering & Maintenance Managers, Maintenance Managers, Engineering Managers, Reliability Managers, PdM and/or PM Supervisors

Session 1 - RCM Background (October 4, 2006 11:00 am EST)

Exploring what RCM is and where it came from. Topics will include:

- RCM history and the SAE JA 1011 Standard that currently defines it
- Maintenance Process Model
- Where does RCM fit in the Maintenance Process Model?
- Why do RCM?

Session 2 - RCM Types Overview (October 18, 2006 11:00 am EST)

Developing an understanding of the different “flavors” of RCM. Topics will include:

- Classical RCM
- Evolution from Classical RCM
- Reliability Based RCM
- Cost Based RCM

Session 3 - RCM Typical Project Details (November 1, 2006 11:00 am EST)

Walking through the details of a typical RCM project. Topics will include:

- RCM Process steps
- RCM Project steps
- RCM Project deliverables
- RCM Project benefits
- RCM Project limitations

Session 4 - Risk Based RCM (November 15, 2006 11:00 am EST)

In this session we will other similar analyses that are often performed as companions or follow-on studies to RCM. Topics will include:

- Risk-based RCM
- Mechanical Integrity
- Spare Parts Optimization

When: Webcast sessions will be held on alternating Wednesdays - October 4th and 18th, and November 1st and 15th. Each session will begin at 11:00AM (EST) and last approximately one hour to an hour and fifteen minutes.

Cost: \$500 per session/site. Discounted pricing of \$300 per session/site is available for members of PIMA, CPBIS, TAPPI or PAPTAC. Program discounted rate /site – pay for three sessions and the fourth session is free.

For More Information: For further information on how to register for this interactive Webcast series visit www.cpbis.gatech.edu or www.pimaweb.org or contact Bob Patterson (bob.patterson@cpbis.gatech.edu or call 770-855-0232)

To participate in the Webcast sessions Reserve a meeting room and invite your colleagues. You will also need a PC operating Windows XP, having a sound card and speakers (a microphone is useful but not required) and a 56kbs or higher Internet connection. You may also wish to connect an LCD projector to the PC to project the Webcasts on a large screen if you have several people attending from your location.