




API RBI Objectives

API RBI User Group

October 4-5, 2006

The Equity Engineering Group, Inc.
Houston, TX USA



Outline

- Vision
- Objectives
- Marketing/Software Usability/
Technology Focus
 - 2007
 - 2008 & Beyond
- Customer Feedback Initiative

Vision

API RBI is a Management Tool that is:

- The premier RBI methodology that is accepted worldwide by jurisdictions
- Involved in every mechanical integrity decision
- Part of a plant's work process, like SAP or PeopleSoft

Objectives

- Technology: Industry standard for risk assessment and state-of-the-art inspection planning
- Marketing/Software Usability:
 - Short-term: Software enhancements for user efficiency; focus on user community education
 - Long-term: Globally accepted approach that crosses industry lines, i.e., chemical/petrochemical, production/gas plants, ammonia, pulp & paper
 - International: Support current and future user group companies by helping gain jurisdictional acceptance

Focus 2007

Year	Marketing/Software Usability	Technology Major Releases
2007	<ul style="list-style-type: none">• Improve/Enhance user interface (GUI), i.e. inspection work process interfaces/reports• Improve navigation• Increase Filtering and Reporting• Implement external corrosion module changes• Inspection planning module enhancements & education• Address heat exchanger bundle ballot comments• Focus groups: General market feedback; Tank and bundle input• Continue to identify Plug & Play opportunities to improve data entry and evergreen activities• Patches and bug fixes• Promote major new release in 2008	

Focus 2008 & Beyond

Year	Marketing/Software Usability	Technology Major Releases
2008	<ul style="list-style-type: none">•Ongoing GUI enhancements•Ongoing user education	<ul style="list-style-type: none">•RSF•Cost Benefit•API 581, Part 4 - Work examples
2009	<ul style="list-style-type: none">•Ongoing GUI enhancements•Ongoing user education	<ul style="list-style-type: none">•Creep Module•HTHA Module
2010	<ul style="list-style-type: none">•Ongoing GUI enhancements•Ongoing user education	<ul style="list-style-type: none">•Thermal fatigue/cracking•Pressure vessel fatigue

Customer Feedback Initiative

- Establish mechanism to be proactive in addressing implementation problems
- Identify additional skills and individuals to address feedback
- Create a network installation information packet to support:
 - Instructions for 2-tier and 3-tier installation for optimum performance
 - Tips for using MSSQLServer and Oracle database applications
 - Proper license and contract for software use
- Additional information, as identified by User companies