

The Value of an Enterprise Agreement

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Why are we here?

- The EA Customer Experience
- Anglo Platinum An EA Case Study
- Next Steps



The EA Customer Experience

OSISoft's (EA) Model

 License without Counting

- Remove incentives for inconsistency
- Upgrade Mission Critical Architecture
- Convert Non-Standard systems
- Long term pricing stability
- ONE PO for the life of the contract

- Existing systems brought current
- Coordinated:
 - Security
 - Problem response
 - Updates
- Rapid deployment
- Private Extranet access to OSIsoft resources

- License without Counting
- OSIsoft rollout

- Enterprise Update Infrastructure
- Coordinated with Microsoft Patches
- Strategy applied and managed
- Updates are verified or removed

- License without Counting
- OSIsoft rollout
- OSIsoft updates

- System health monitoring
- NOC Oversight
 - 6,000 Interfaces
 - 900 Servers

- License without Counting
- OSIsoft rollout
- OSIsoft updates
- Managed Performance

- Training credits
- Conference Admission
- vCampus Access

- License without Counting
- OSIsoft rollout
- OSIsoft updates
- Managed Performance
- Training

- Guidance for New Technology (CoE)
- EA Project Manager
- Value Realization Consulting

- License without Counting
- OSIsoft rollout
- OSIsoft updates
- Managed Performance
- Training and Collaboration
- Customer value



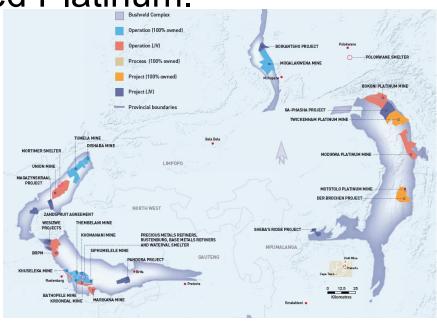
Anglo Platinum An EA Case Study

Anglo American Platinum

Anglo American Platinum is the world's premier PGM producer, supplying approximately 40% of the world's newly refined Platinum.

Process Division:

- 14 Concentrators
- 3 Smelters
- 1 Converter
- 2 Refineries
- 9 Geographic operational areas



Anglo Before view

- Individual Installs
- "PI 3" with PI ACE and PI MDB
- Limited PI AF Use
- Corporate PI System Pilot
- Different Initiatives Unfocussed
- •

Step 1 – Get PI Done Right! - 2010

- Designed Transition
 - Migrate/Upgrade Sites
 - Remote and Onsite Installs
 - Managed PI Install
 - Central Corporate PI System
 - Expanded Data Sources
- Early Adopter of PI Coresight

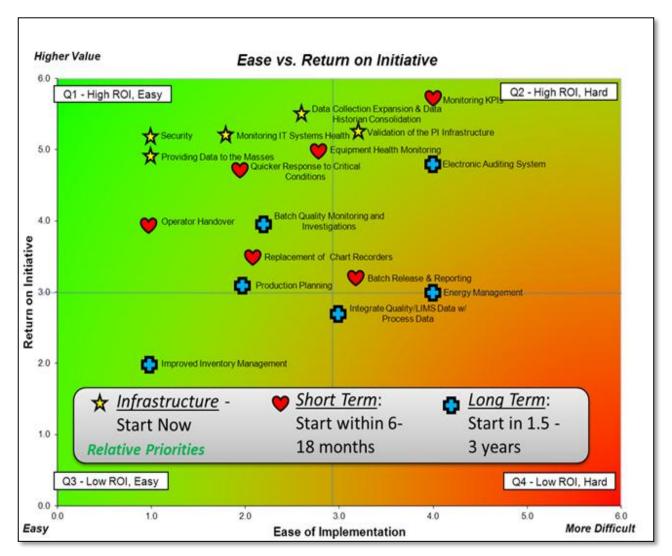


Site Name/Location	Site Survey Received	Site Survey Finalized	Installation Scheduled	Site Readiness Validation	Installation Completed
PMR Precious Metals Refinery	•	•	•	•	•
Waterval Smelter Complex	•	•	•	•	•
RPM Mogalakwena North Concentrator	•	•	•	•	•
Mortimer Smelter (Union Smelter)	•	•	•	•	•
RPM (R) Waterval UG2	•	•	•	•	•
OPM - Central role up "site"	•	•	•	•	•

Value now. Value over time.

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Step 2 – Get More Value From PI!





PI AF Workshop

Motivation & Goals

Where is the ROI - Asset Framework & Event Frames

Key component to common industry objectives:

Overall Equipment Effectiveness (OEE)

Condition Based Maintenance (CBM)

- Downtime Management
- Asset Organization
- KPI Management



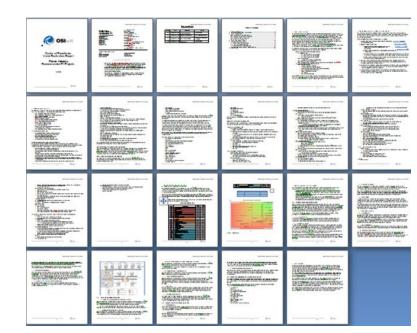
Workshop Scope



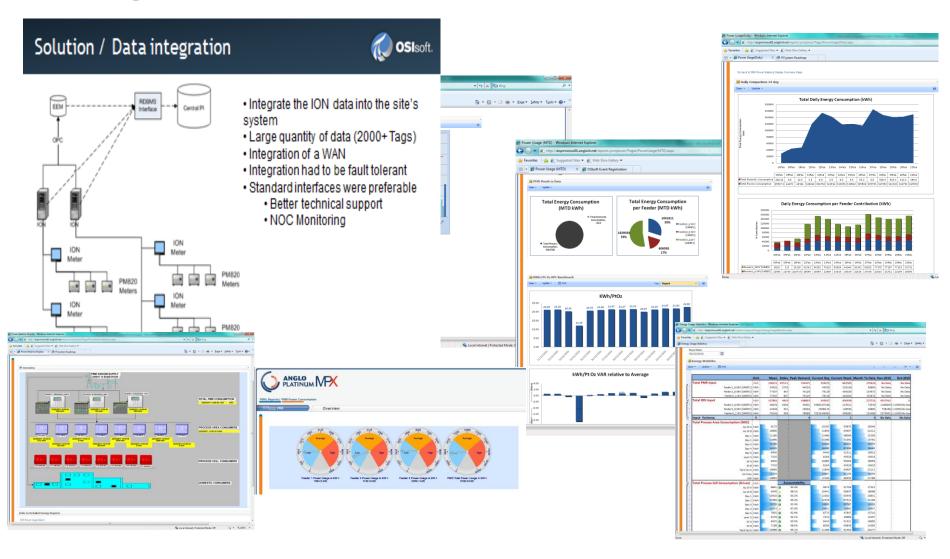
Next Steps? – Workshop Wrap Up

Define Scope and Phases

- High Level Plan
 - Activities & Time Frames
 - Roles & Responsibilities
 - Success Criteria

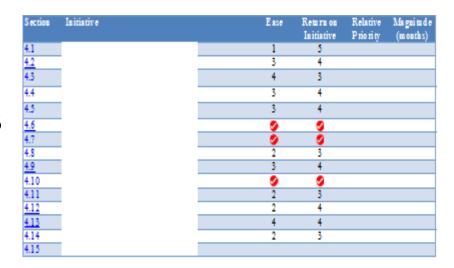


Anglo PI AF Workshop Results



VRP Refresh – Jan 2012

- New Business Goals
- Re-prioritize Initiatives
- Advances in
 - Learning
 - Team
 - Technology

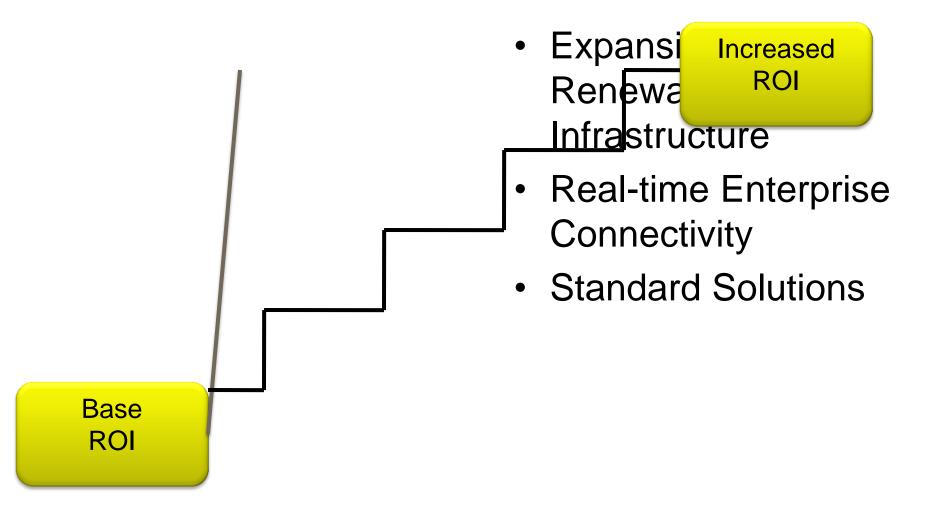






Next Steps

Step Change in Value



What now?

- Not quite so sure of your Step Change
 - Call your Account Executive
 - They can help marshal OSIsoft resources to help.
- You have a Step Change.... and need to hatch it...
 - Call your Account Executive
 - Envision Success and Adoption Path
- If you are an EA already....
 - Call your EPM Call Early, Call Often
 - Set up a Value Realization Planning Workshop
 - Sign Up for an PI AF Workshop

Thank You – Any Questions?

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