PI Notifications for Actionable information

Ken Marsh

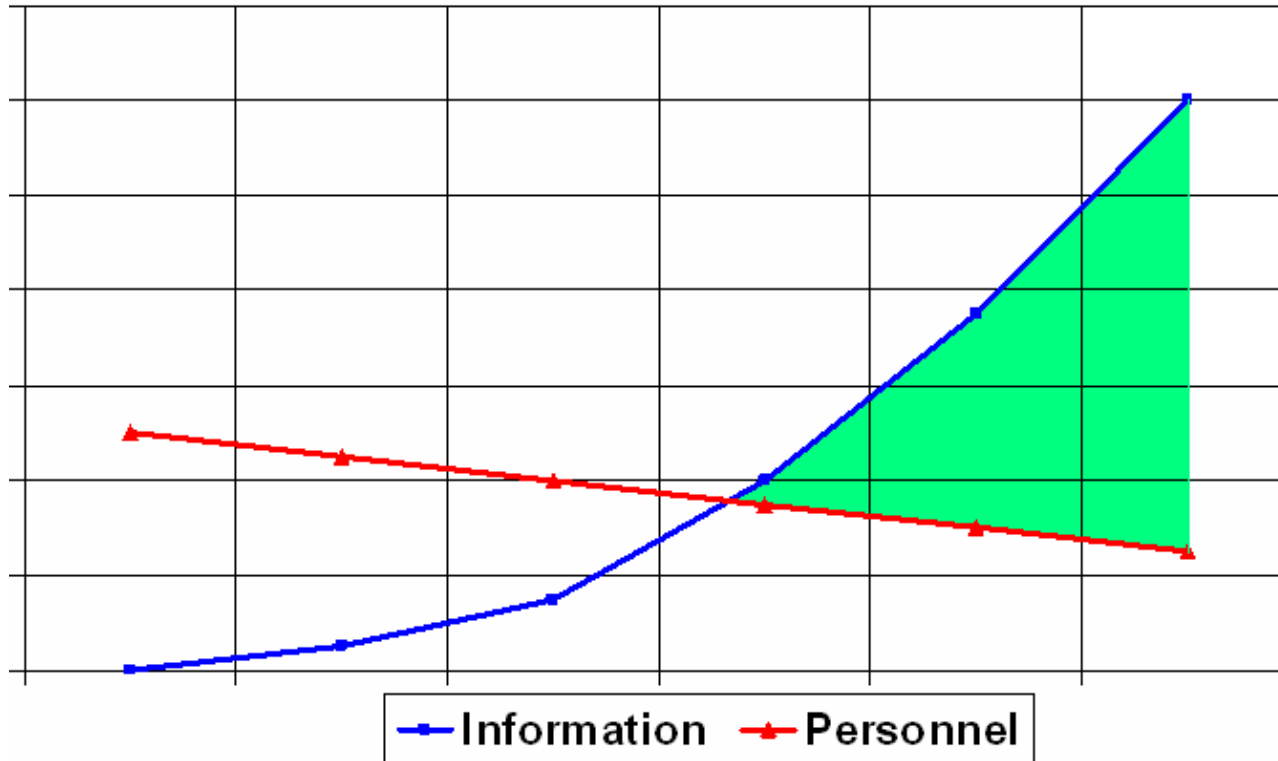## Service Manger

OSI Software Asia

Talk Agenda

- Why Notifications: Business drivers shaping this product

- Feature map and architecture

- Conclusions and future direction

Decision Overload

Real-Time alerting is crucial!

The Cost of Inaction

- Safety

- Environment

- Downtime

Feature Map

PI Notifications

Event Archiving

PI Server

Highly Available Evaluation

Extensible Message Delivery

History Viewer

Centralized Content

AF 2.0

Period/Natural Rule Evaluation

Escalation

SDK Access

Asset/ Notification Templates

Versatile Data Sourcing

Real Time Alerting

Workflow Integration

Auditing/ Reporting

Deployment / Maintenance

Data Integration

Client Support

- ProcessBook
  - See Talk: *Wednesday 2:20 PM Steinbeck Forum*

- Datalink
  - See Talk: *Tuesday 2:50 PM Steinbeck Forum*
  - See Talk: *Wednesday 11:20 AM Steinbeck Forum*

- RtWebParts

- RtReports

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VALUE NOW, VALUE OVER TIME

Conclusion

- **Simple**

- **Historized**

- **High Available**

- **Reusable**

- **Extensible**

- **Native Client Support**

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Releases

- Initial release: Q4 2007

- Next major release: 2008

  – Hierarchical notifications

  – Thin client

  – Root cause

  – Further client integration

- Down the road

  – Full analysis support

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