

IBM Cognos Forum

Ignite knowledge, ideas, connections

Developing a Reporting Strategy

Edward Ware

Information Management

Cognos. software



Developing a Reporting Strategy

- > Presentation based on work undertaken at Boral Ltd to align reporting systems and ensure appropriate reports available to users.
- Only brief overview possible in time available.
- Focus on distribution issues
- Lessons learnt identify areas to be considered when developing a Reporting Strategy



What is a Reporting Strategy?

Standards

Processes

Guidelines

Best Practices

Procedures

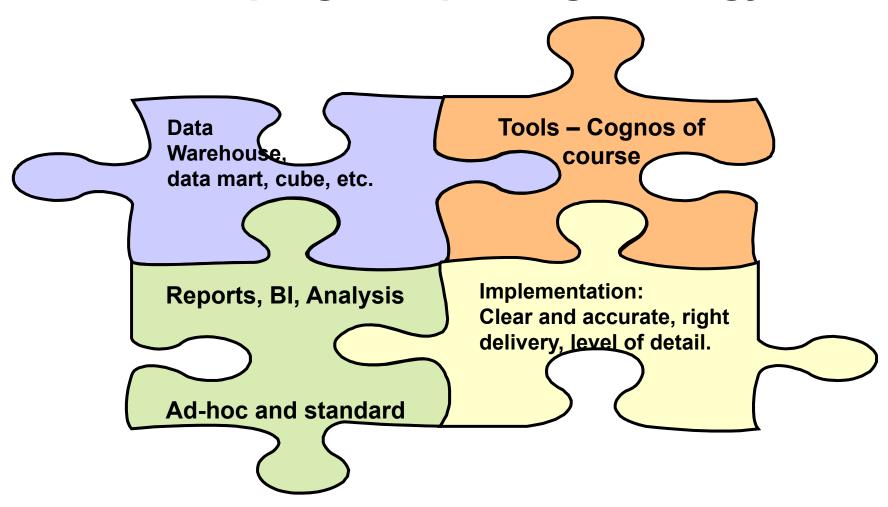
Give users clear, accurate and timely information to make decisions.

Deliver information cost effectively to all users

Right level of information, on demand and tailored to the user's requirements.



Developing a Reporting Strategy





Developing a Reporting System

Information Distribution GPS



What are we trying to achieve with reports?

Turn data into information.

Use skill and experience to turn information into knowledge

Use knowledge to make the right decisions.



Reports

Interactive	Not Available	Intelligent reports, on demand, linked, event driven – Pull/Push technologies
Static	Paper Based Report	Static Reports (PDF, HTML formats) emailed – Push technologies
Manual		Electronic



Your Strategy needs to Consider the User

How do they want their data?



I want my Departments
I want a different sort order
I want it weekly ... but sometimes ad-hoc
I want it in Excel so I can manipulate it
I want an extra column
I want the columns in a different order
I haven't the time to build it myself
I want it printed out



Your Strategy need to consider who wants the user tools?

Senior Management

Make Decisions, are they likely to use tools?

Middle Management

Limited decisions, called to provide answers, will they use the tools.

Clerical support and BA

No decisions but data manipulators, will they use them



Your Strategy needs to consider who needs Cognos access?

Every one is a consumer

Analysis Users

Power Users



Strategy to consider Users and their reports

Summary and Detailed Reports

ExceptionReporting

Frequency and timing

Graphical or Listings

Tailoring to suit



Strategy to consider Data for Reports

Operational Reports

Timeliness

Security

Performance

Management Reports

Timeliness

Security

Performance

BI Reports

Timeliness

Security

Performance



What will you do with operational reporting?



How real is real time and does it change?



Do you want standards for reports?



How to impose?



Amateurs or Professionals?



Certification process



How to ensure report credibility?



What is truth?



Who maintains when the power user or user leaves?



What might fall over?



Will managers really want to analyse data?



Carefully consider who does



Who owns a report?



Corporate and users



How do users find reports?



Report properties and documentation



Which application do reports belong to?



Security issues



PC Paradox

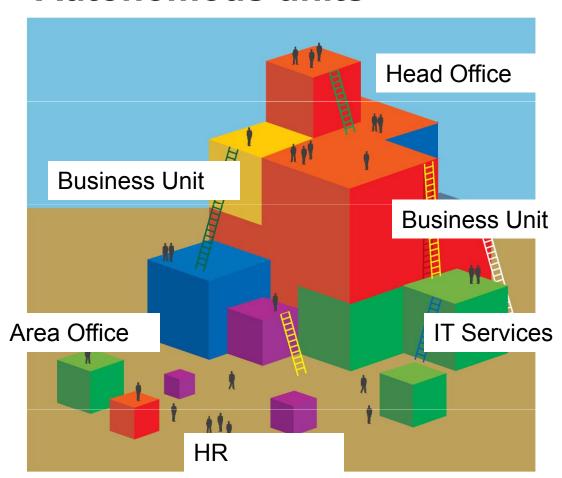




Do we really want self service?



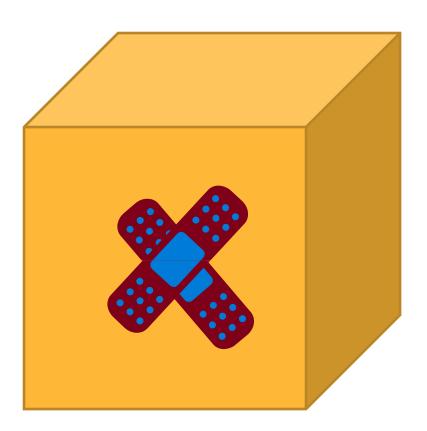
Autonomous units



Who controls?



Self service



Do we really want self service?





I know it's not what I specified but.....



Summary

"If a man can write a better book, preach a better sermon, or make a better mousetrap, than his neighbour, though he build his house in the woods, the world will make a beaten path to his door."Ralph Waldo Emerson

- User Awareness
- User Needs met, Real needs not perceived
- "What was wrong with the old reports?"
- Value to the user
- User communication
- Ongoing user support





Any Questions?





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