

Applying ISO27001 and risk assessment to records management

Richard Jeffrey-Cook

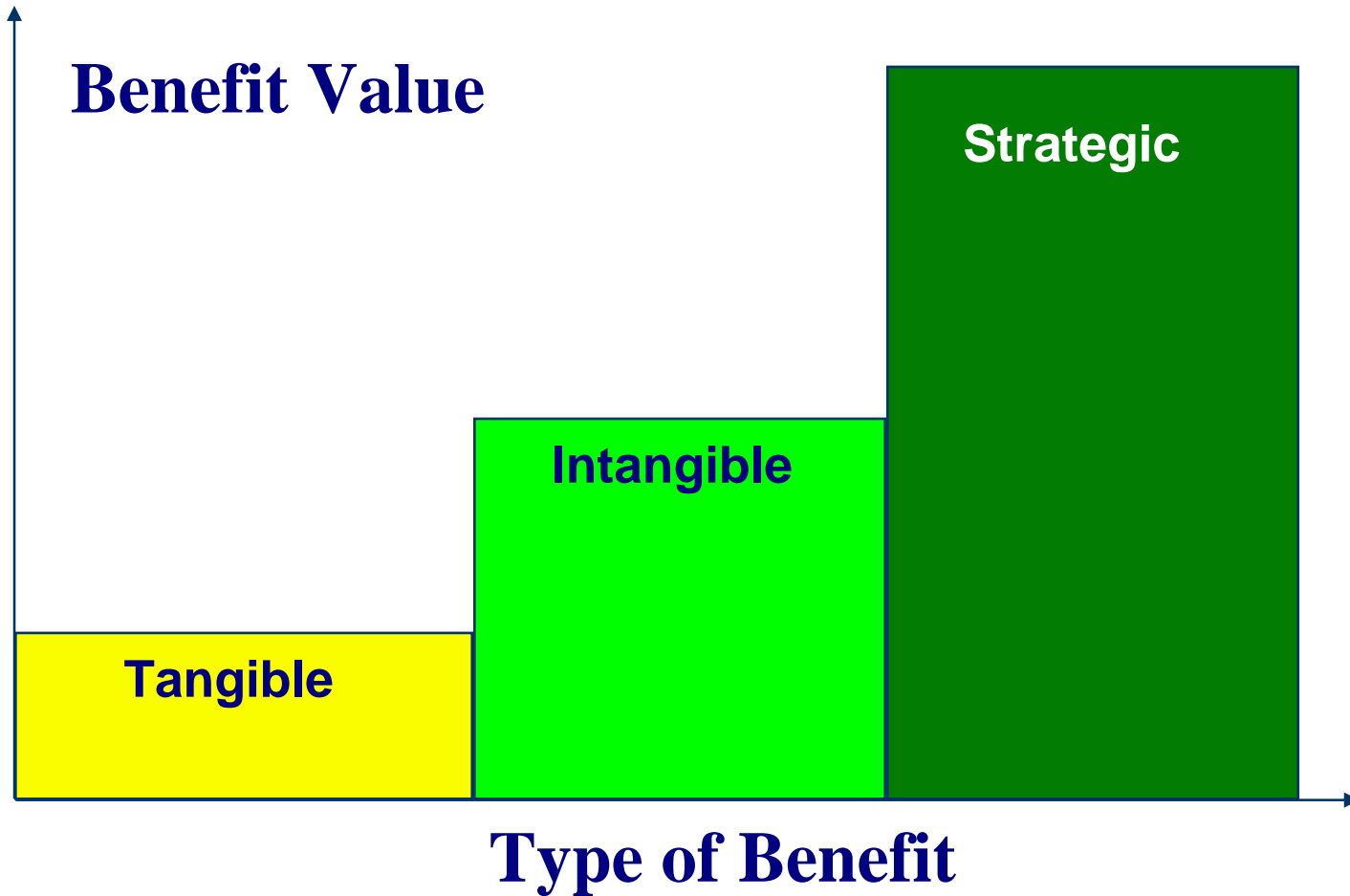
The Benefits of Records Management

- Compliance
 - Law
 - Regulation
- Governance
 - Demonstrate good decision making
- Efficiency

Conclusion looking at Benefits

- Tangible benefits are small
 - Storage space
- Intangible benefits are bigger
 - Sharing information etc.
- Strategic benefits potentially huge
 - Transformational government

Types of Benefits



Focus on Compliance

- What is likely to happen if you don't comply?
 - Data Protection Act
 - Freedom of Information Act
 - Environmental Information Regulations
 - ...

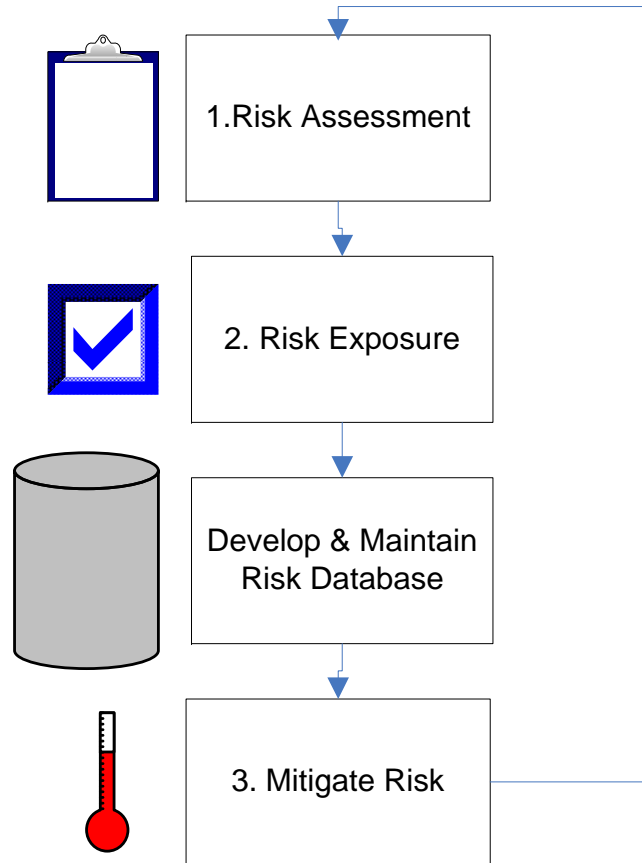
Risk Management

- Operational risk
 - An organisation owns its processes therefore can own the risk associated with that process
- Reputational risk
 - The public and an organisation's stakeholders own the reputation of the organisation
 - Reputation is managed through the actions that the organisation takes

How does this affect RM?

- Business processes use and transform information
 - Inadequate or inappropriate information can cause a process to fail
 - Reputation can be badly damaged by incorrect or missing information
- Records managers
 - Guard corporate memory
 - Should be involved in entire information lifecycle

Risk Management Programme



Identify information controls

- Example

Information Management Policy – Does the organisation have an IM Policy? Are staff aware of it – do they follow it?

- A sub-set of ISO 17799 information security controls relate to information management
- Other controls can be identified from standards, sources of good practice, legislation and regulation

Identify applicability

- Not all controls apply to all organisation
- Example
 - Public sector – need to take FOIA into account when entering into confidentiality agreement
 - SOx requirements wouldn't apply to UK private company

Why take this approach?

- Many of the benefits of RM systems are
 - Intangible
 - Strategic
 - Business often takes a short term view
 - Difficult to justify budget
- A risk management approach can
 - Provide a reasoned basis for spending resources
 - Decide between alternative courses of action

Example

- Gas supplier – cut off gas to elderly couple for non-payment
 - Failed to inform local authority
- Couple died from hypothermia
 - Gas supplier PR department tried to claim information not given to local authority due to DPA
 - Information management matters – two people lost their lives!
 - Operational aspects – failure in process to inform local authority
 - Reputational aspects – explanation was wrong and resulted in severe censure from Information Commissioner

Example

- Recently privatised NHS Service
- Patient dies after waiting 9 hours for a delivery of oxygen
- Failure in operation planning
 - Inadequate change management in transfer of operation

Example

- London Council – exposed for “recycled waste” turning up in far east
- Failure of sub-contractor to adhere to regulations
 - Need to monitor activity of sub-contractors

Example

- County Council website
 - Links to sites that were not compliant with DDA
- Needed to review policies with affiliated organisations

Any Questions ?

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