Hidden seams: Auditing Knowledge, Information and Communication

Information Innovation @ UTS & ISKO Singapore

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Patrick Lambe

Straits Knowledge



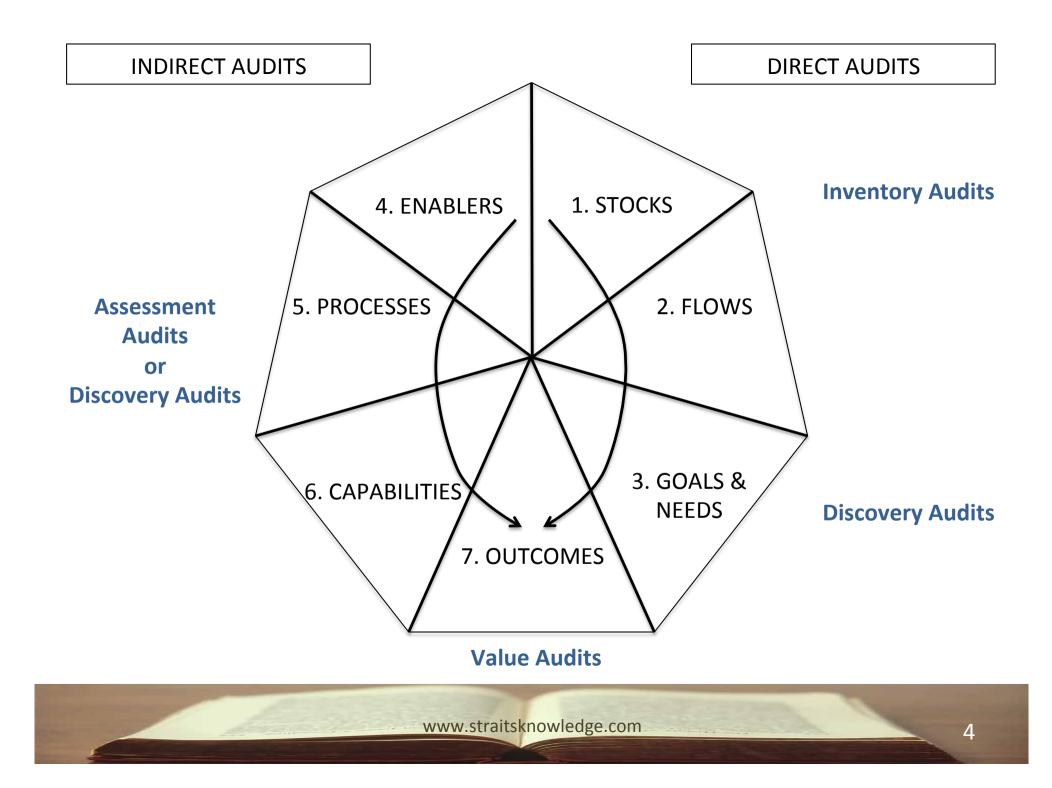
Agenda

- What do we mean by "audit"?
- The curious history of KIC audits
- What can we learn from each other?

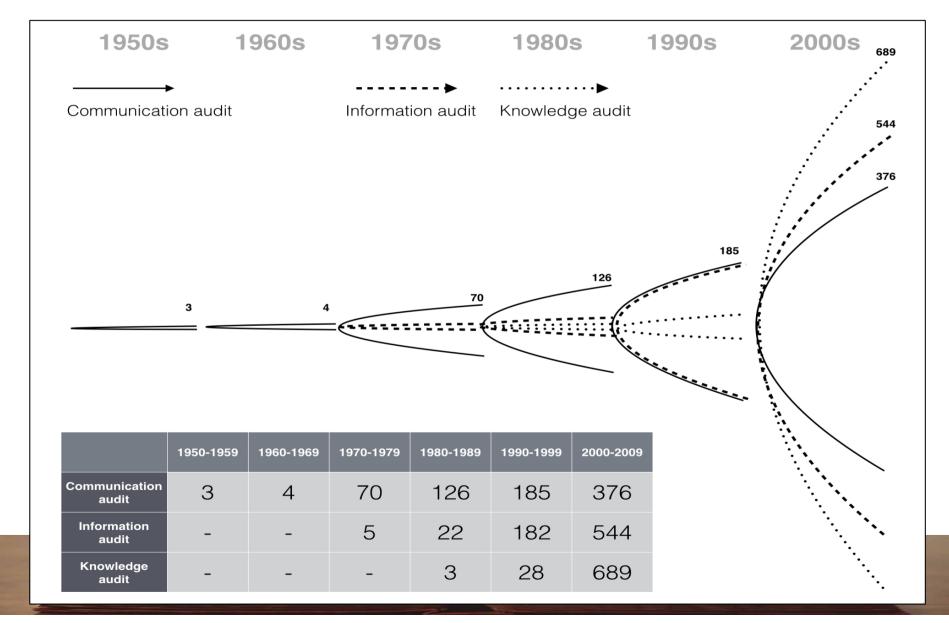
Types of Audit

Descriptive	<		Summative
Inventory Audit	Discovery Audit	Value Audit Learning Audit	Assessment Audit
 Knowledge resources, Knowledge flows, Knowledge gaps 	 Checking practices and resources against needs Very open- ended, emergent Sets goals based on discoveries 	 ROI of investment in IM/KM? (Cost benefits) Do we create sufficient value from our knowledge? (Asset capitalization) Checking our datasets to see if we can get evidence to improve our practices 	 Benchmarking practices Checking compliance with a standard (e.g. ISO 30401) KM quality check Maturity assessment
Global Surv	• •	ents - http://www.greenchameleon.com/gc	/blog_detail/

knowledge_audits_in_practice_report_on_global_survey/



The Strange History of KIC Audits



In summary...

We've forgotten our history

- Records audits (1920s onwards)
- Communication audits (1960s onwards)
- Information audits (1970s onwards)
- Knowledge audits (1990s onwards)

We all mean different things by "k-audit"

- We focus on different things (assets, resources, flows, processes, capabilities)
- We have different goals
- We speak at cross-purposes it's hard to compare data and learn

Picture credit: http://tobendlight.com/wp-content/uploads/2013/12/tumblr_kw9zs5SCyK1qzmn5wo1_400.jpg

Communication Audits

- Very wide variety of applications
 - Public relations, communications effectiveness, information flows to stakeholders, perceptions, change management, organisation development
- Very rich portfolio of methods
 - Content analysis, social network analysis, observation, climate surveys, ethnological techniques, action research, focus groups, influence mapping, soft systems approaches, narrative methods



Information Audits

- Narrow applications
 - Cost benefit analysis of information resources and services, inventories for improved management control, compliance and risk management, strategic use of information
- Relatively narrow portfolio of methods
 - Surveys, interviews, documented evidence, standards-based assessment instruments



Knowledge Audits

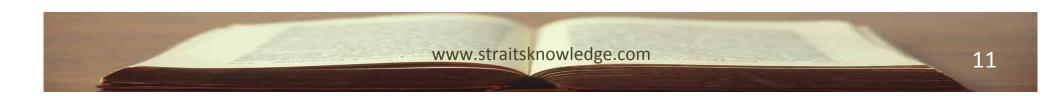
- Wide variety of applications
 - Inventories of knowledge and knowledge flows for improved management control, evaluations of knowledge needs, KM enablers, KM processes, value creation from knowledge – relatively sceptical about formal compliance assessments
- Relatively narrow portfolio of methods
 - Surveys, interviews, some generalised assessment instruments (e.g. maturity models), beginning to explore use of ISO 30401

Comparison

	Communication Audits	Information Audits	Knowledge Audits
Applications	Wide range	Narrow range	Wide range
Methods	Wide variety	Narrow variety	Narrow variety
Shortcomings	Field appears fragmented, ICA attempt at a comprehensive and systematic audit instrument in the 1970s failed (probably overly complex/ onerous to implement)	Very focused, but can lose sense of human context of information use	Unfocused, literature and practice appear confused, range of methods insufficiently diverse for the range of applications
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Discussion

What can communication, information and knowledge audits learn from each other?



Thank You!

plambe@straitsknowledge.com

If you would like to know more about knowledge audits, we have a workshop in January 2022. For more information visit

