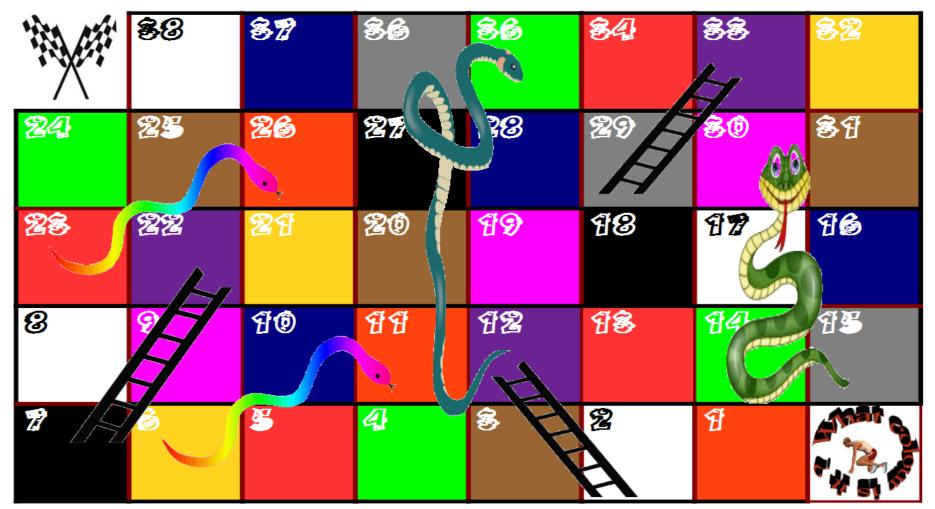
Living Documents

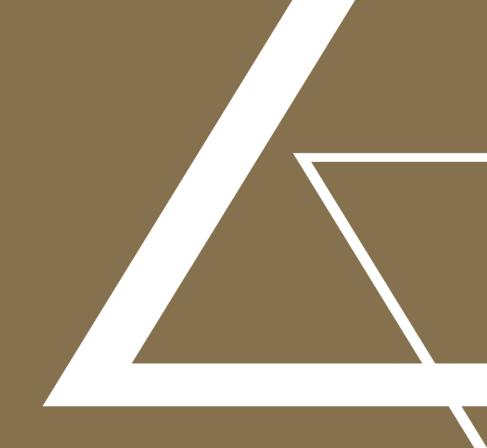
A philosophical discussion.....

Louise Burden, Principal Hydrogeologist, Advisian October 13th 2016





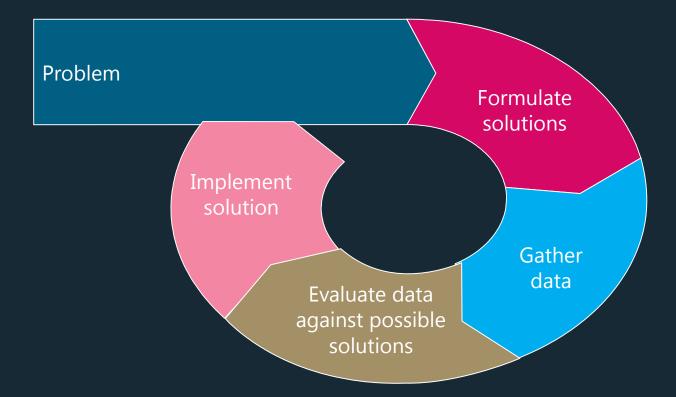
What is a living document?



"A living document or dynamic document is one that is continually edited or updated"

Wikipedia, 2016

$\overline{\mathbf{N}}$









- Draft
- Incomplete

Documents

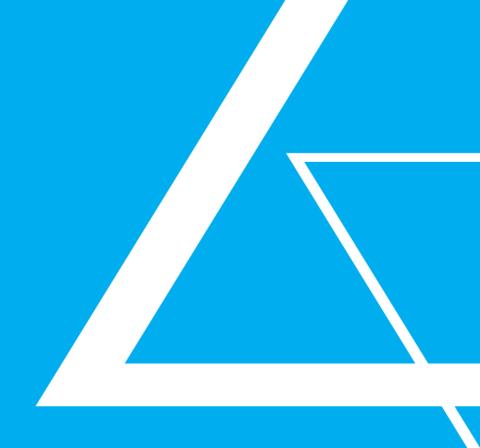
Baseline or Static Documents

- A snapshot in time
- Task driven
- Generally linear in progression

Living Documents

- Process based
- Strategy and data
- Has feedback loops which identify when updates are required

What is a living document in the context of risk management and remediation?



Example 1: Conceptual Site Model





















CSM Challenges



- Recognised as a living document and is frequently updated **BUT**
- Rarely exists outside of a static document
- "Toolbox" not accessible to everyone who needs it
- Focus on stocking the toolbox rather than using the tools
- Tools can get rusty

Example 2: Risk Management Plan









Feed the baby!



RMP: Challenges

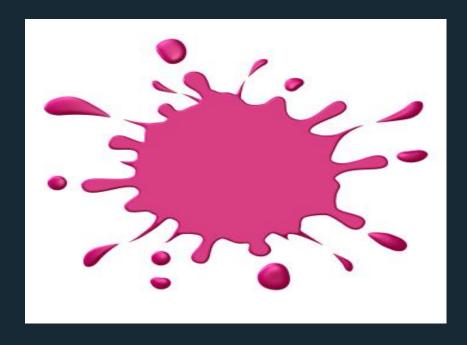


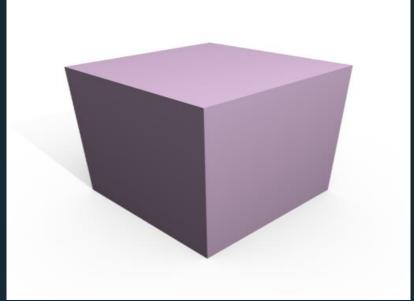
- Intended to be a living document
- Not updated in the same way as a CSM
- Turns into a static document

Example 3: Record of Site Condition



Record of Site Condition







RSC: Challenges



- Has the structure and mechanism to be a living document
- Is regarded as a check box
- Format is too rigid to allow it to evolve

How do we make sure a document lives?





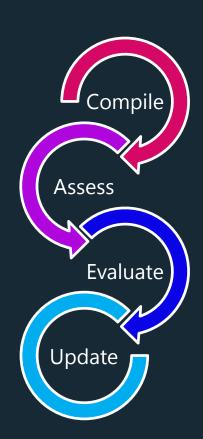
Conceptual Site Model



Maintaining the tool box!



Integrate Process!





Change Required

New tool in the box

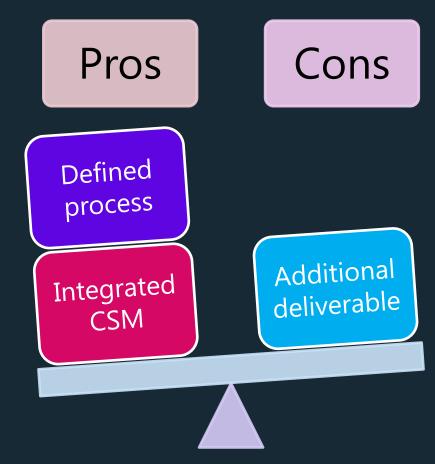
Understanding of Site changed

No change required

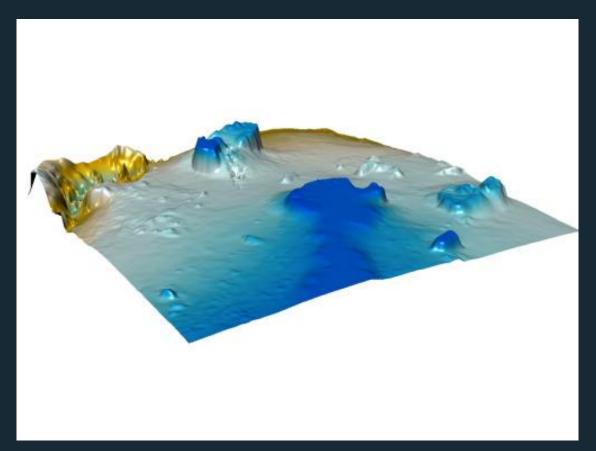
Tool upgraded

Increases confidence

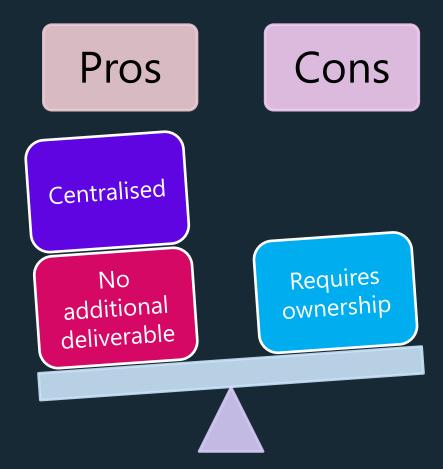




Go digital!

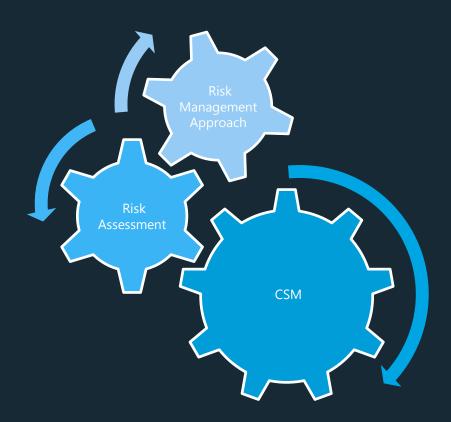








Risk Management Plan







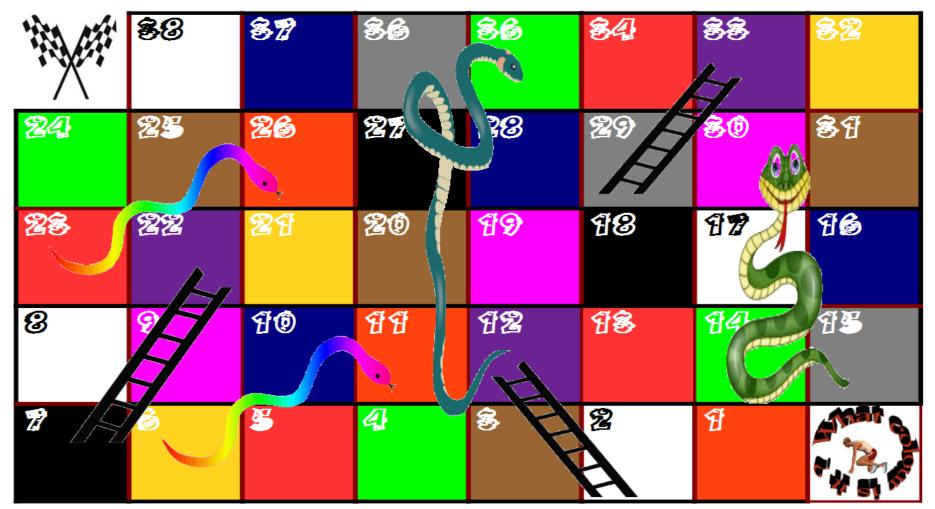






In conclusion....







CSM

- Recognised as a living 'entity"
- Tends not to exist as a "document"

RMP

- Recognised living document
- Tends to be reissued rather than evolved

RSC

- Designed to be a living document
- Not recognised as such





Holistic site management



A toolbox that everyone can share



Live the plan!

Let's talk!





Advisian

WorleyParsons Group

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