

Data Flows Like Water

Building Cloud-based Applications for Upstream Data Management



Situation

- Lots of data
 - Historical data
 - Contemporary data
 - New data
- Dedicated data management organization
 - VVIP support for upstream geologists and engineers
 - Make data safe, secure, accessible, findable, and usable



Complication

- Consensus on workflows and tools is very difficult to achieve
 - Strong regional identities
 - Unique workflows
- Historical data and systems are... inconvenient

We're
Sorry
for any inconvenience

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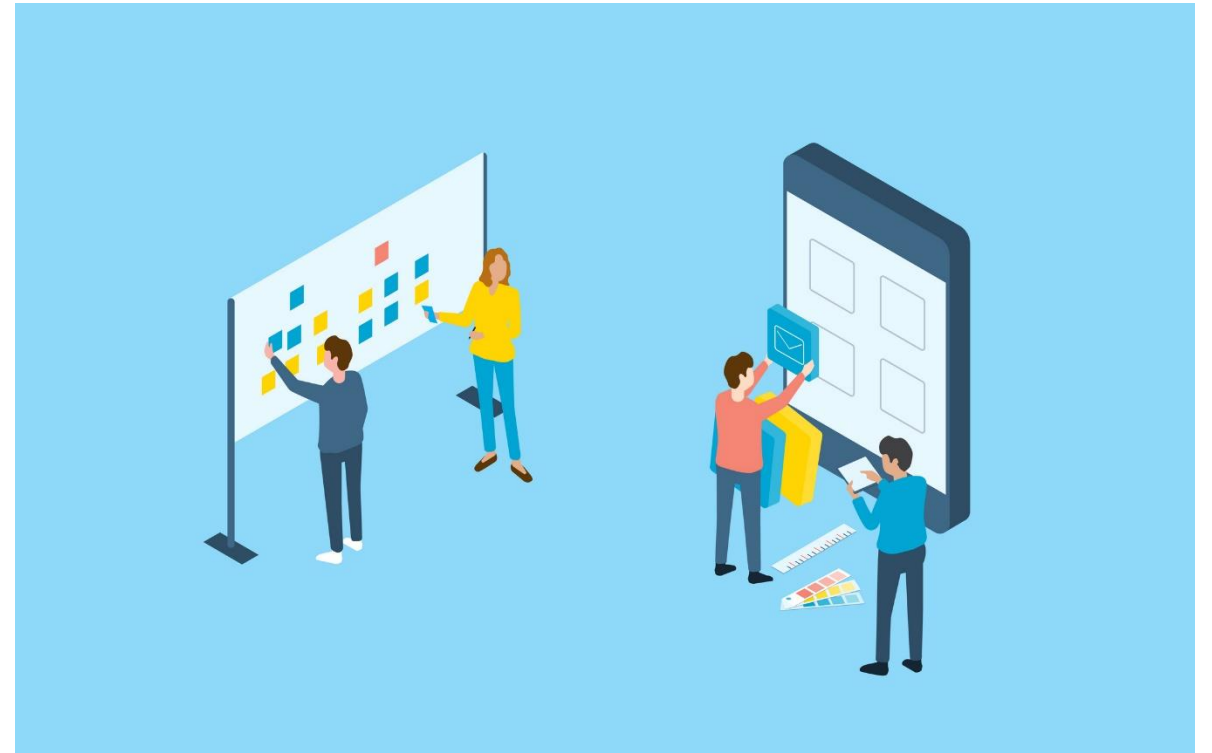
Implication

- Developing software for data management is hard!
 - Political challenges
 - Technical challenges



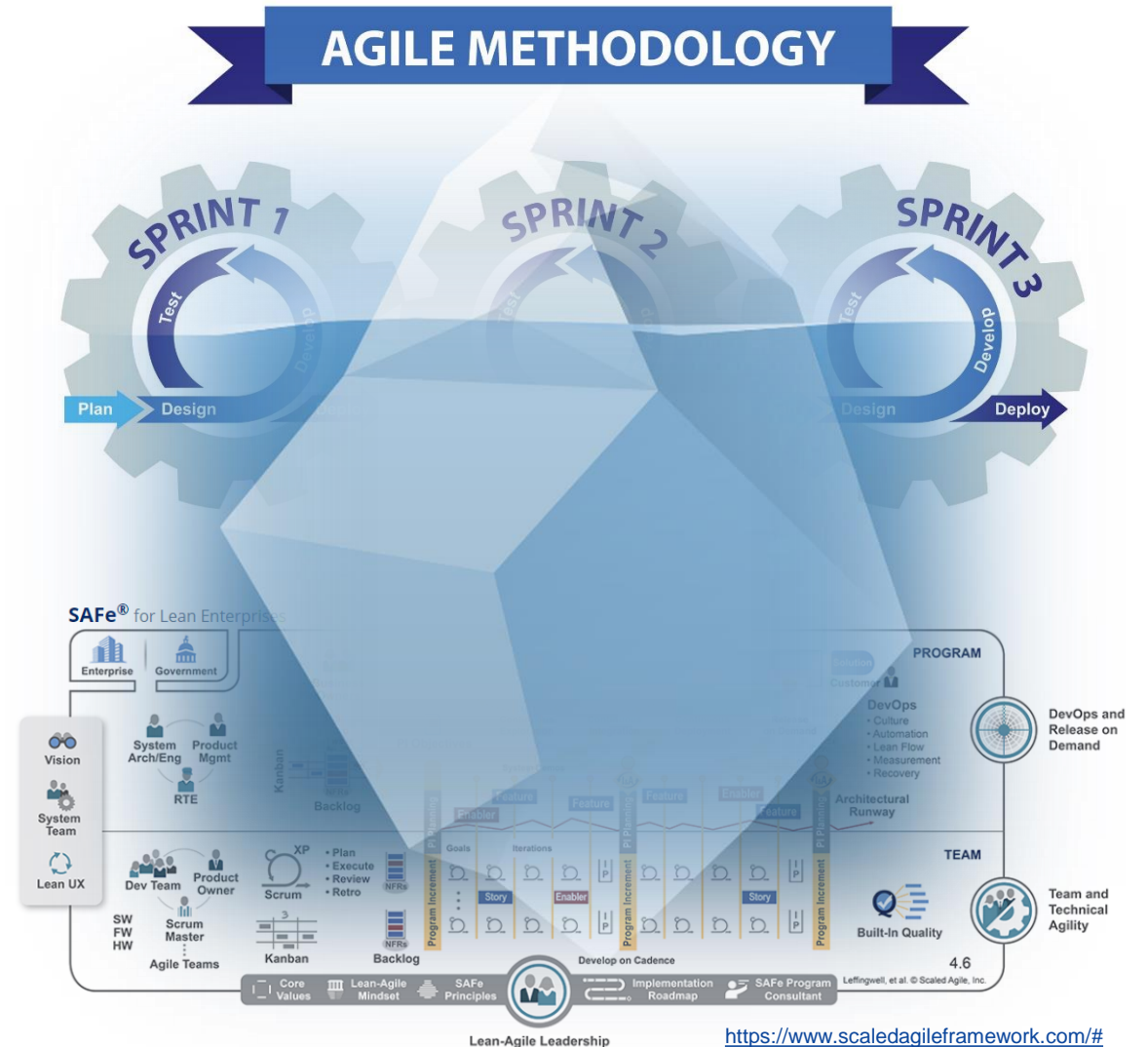
Position

- Proactively seeking users' feedback is critical
- Delivering small features quickly is important
- Cloud is often the path of least resistance



Action

- What is Agile?
- How do you do Agile?
- How do you do Agile with 6 teams on 3 continents?



Benefit

- Data is starting to flow like water...
- Facing the right direction and taking steps

