

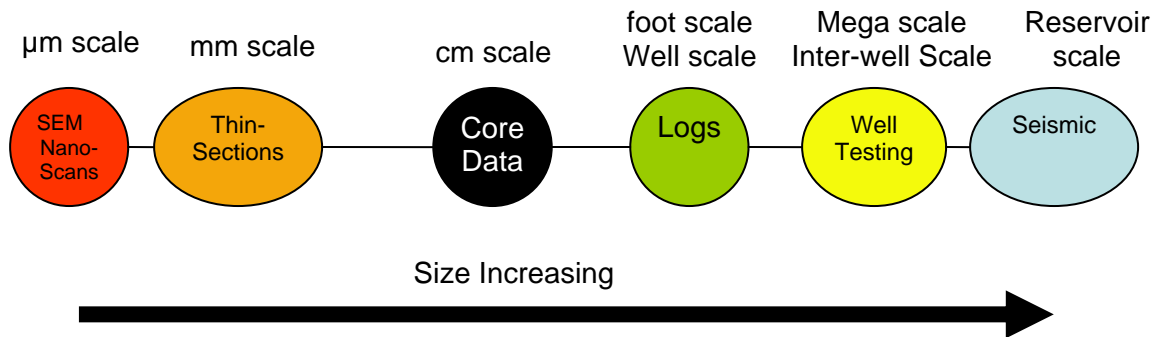
Day One Breakout Session

Topic: Upscaling.

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Q: What is the best way of Upscaling from the pore-scale to the simulator?



Upscaling Issues:

1. Upscaling from/ to different scales.
2. The nature (type) of the reservoir.
3. Capturing 70% of reservoir information.
4. Creating an Upscaling team asset for oil companies.
5. Training petrophysics about Upscaling.
6. Upscaling must fit for purpose.
7. Upscaling is data driven.
8. Data Integrations.

Action Plan:

1. Integration of disciplines.
2. Define case-specific upscaling studies (with specific purposes and objectives).
3. Target Size of the upscaling. When should it end?
4. The smallest measurable input for the scaling. Where should it start?
5. Defining workflows for each purpose.
6. Innovative approaches.