

Understanding + enriching the critical uncertainty axes

Questions for analysis

Ecosystem service degradation ('X' Axis)

(1) Today

Where on the axis below does your 'facility' currently locate on dependence to ecosystem service degradation? (Mark X)



What data sources are being used to make this assessment?

What additional data would you wish to have, in order to improve and refine that assessment?

(2) Future

Consider baseline assumptions for the rate and direction of change. What are the core drivers of that change?

Consider possible impact on baseline assumption of:

	Direction of impact	Magnitude of impact
Climate	<hr/>	<hr/>
Technology	<hr/>	<hr/>
Regulating constraints	<hr/>	<hr/>
Ambient macroeconomic	<hr/>	<hr/>

Alignment of market/non-market forces ('Y' Axis)

(3) Assessment of major forces shaping access to ecosystem services

	Permissive to Restrictive Impact	Magnitude of Impact	Direction of Change	Rate of Change
Local regulation	<hr/>	<hr/>	<hr/>	<hr/>
National regulation	<hr/>	<hr/>	<hr/>	<hr/>
Global regulation	<hr/>	<hr/>	<hr/>	<hr/>
Supply chain price signals <small>(1st + 2nd orders if possible)</small>	<hr/>	<hr/>	<hr/>	<hr/>
Consumer sentiment <small>(Reputation + Capital)</small>	<hr/>	<hr/>	<hr/>	<hr/>
Traditional capital + insurance	<hr/>	<hr/>	<hr/>	<hr/>

Without a formal equation and simply eyeballing the above charts:

Where would you locate currently? (Mark 2023 on scale below)

Where would you expect to locate in 2030? (Mark 2030 on scale below)



What are the most valuable data sources used now in your firm to support these assessments?

What additional data what you wish to have in order to improve and refine that assessment?

What are exogenous shocks that could radically increase or reduce coherence?

Shock examples	Likely direction of impact
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