

Fitness-for-Purpose Assessment of Regulatory Frameworks

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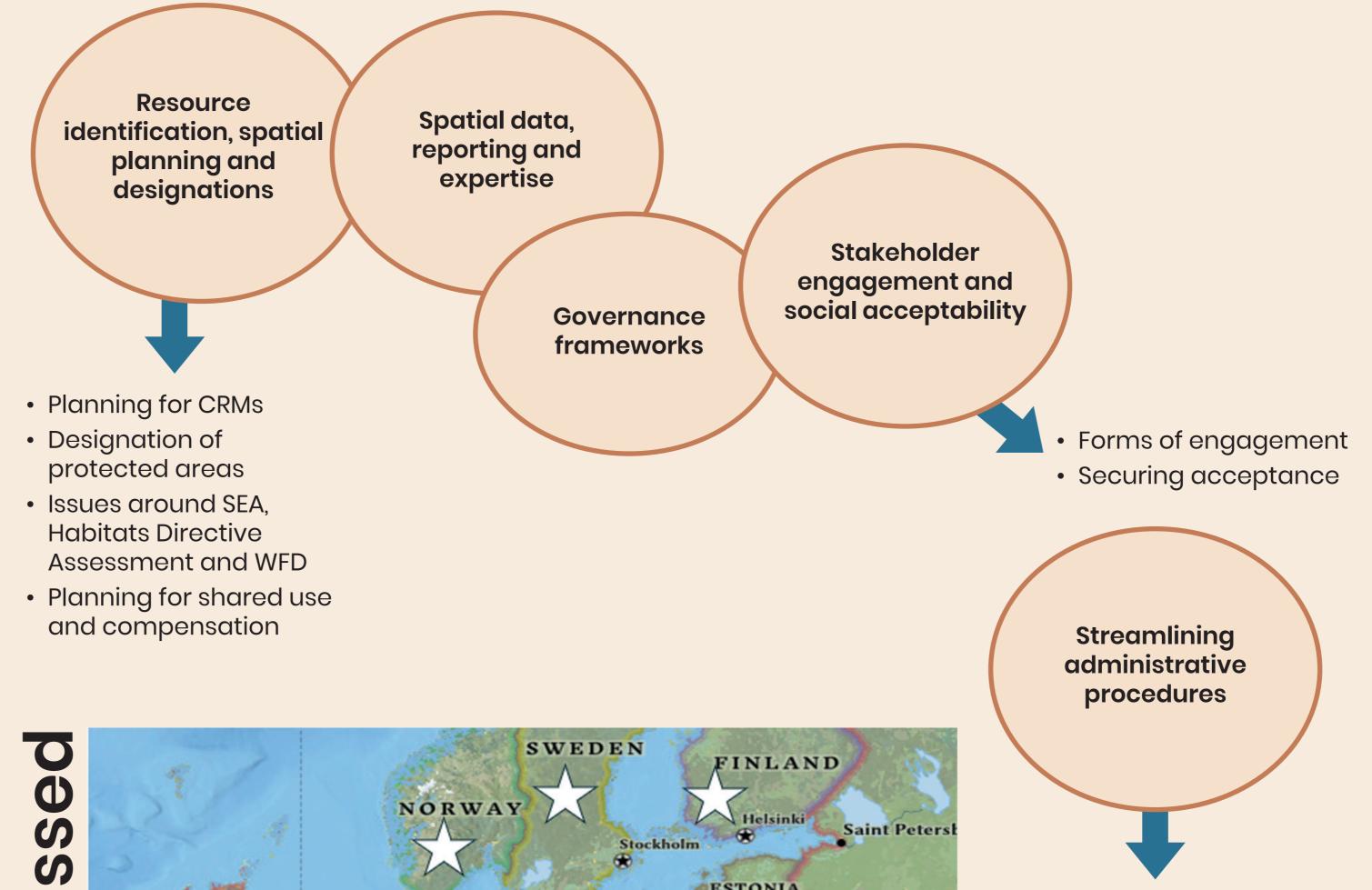
Baseline of a Fit-for-Purpose Regulatory Framework

- 1. Protects environmentally sensitive areas; and
- 2. Enables the sustainable extraction of materials.

Key Points

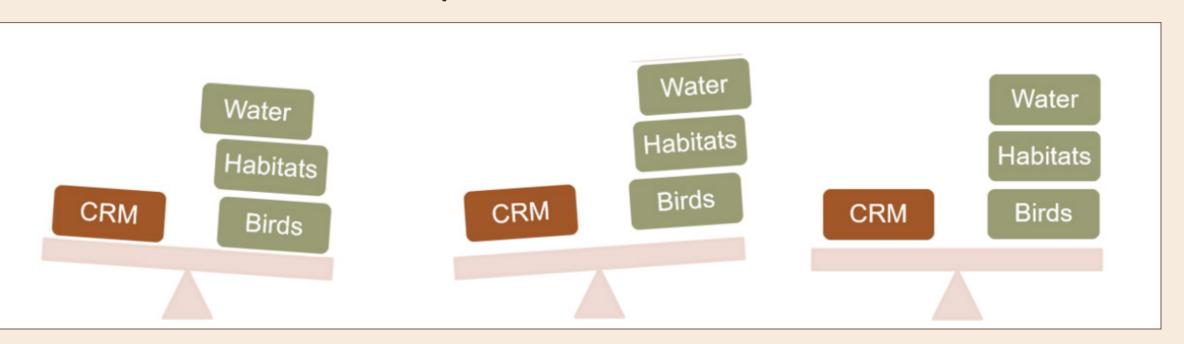
- Tension between mining and environmental protection expected to increase in the coming years.
- Areas to be addressed for the successful realisation of EU mineral and environmental objectives.
- Input of successful objective realisation into the streamlining of current systems.
- Overly restrictive approaches to the Nature Directives by member states create implementation problems.
- Results of the fitness-for-purpose assessment confirm the barriers to more effective decision-making as identified by previous studies and identify others.
- Increased need for CRM extraction and demands on the regulatory systems responsible will likely exacerbate barriers, slowing down decision-making.

Barrier Themes Identified Conclusions

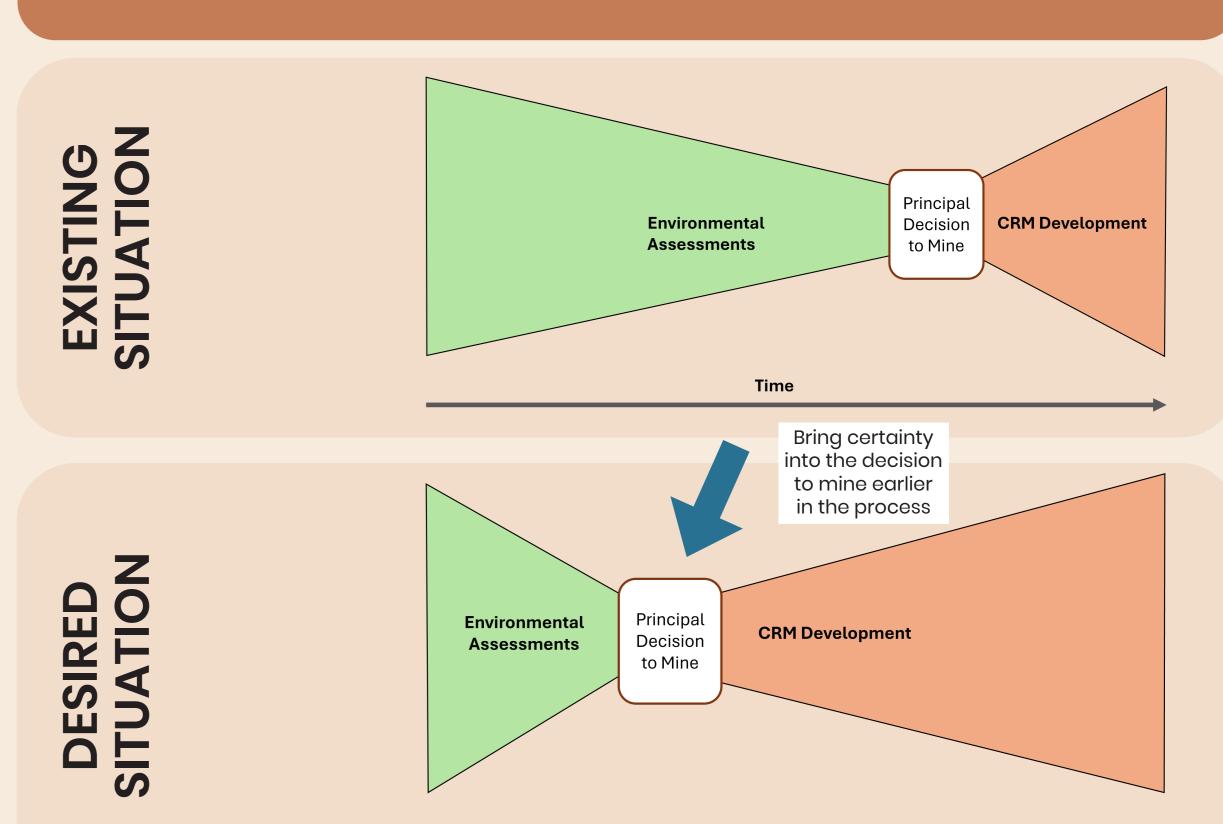


Fragmentation Timelines Strategic project definition Environmental GERMANY assessment procedures Roles and responsibilities UKRAINE Documentation, One-stop-shop FRANCE Pre-planning Legal challenges

Significant challenges identified with the reconciliation of increasing environmental protection and speeding up the process of CRM development.



Recommendations



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References: Barnes, J.; Berne, S. (2024) Fitness-for-Purpose Assessment of Regulatory Frameworks. Deliverable 3.1 of the Critical raw materials extraction in environmentally protected areas (CIRAN) project. Grant Agreement No. 101091483 of the European Union's Horizon Europe research and innovation programme. Available online https://ciranproject.eu/results/ © 2024 CIRAN Project. Designed by LPRC.





























