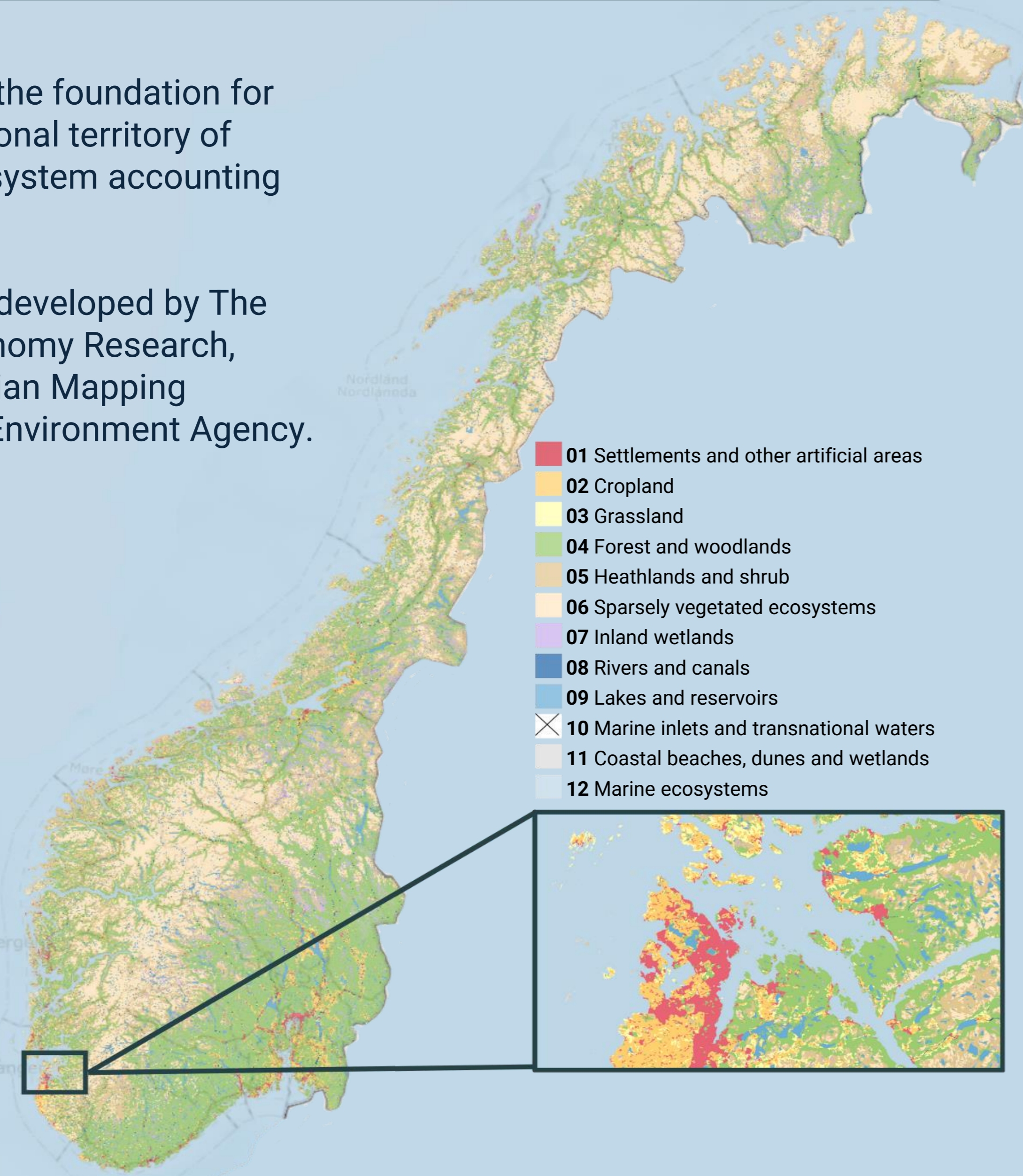


Ecosystem Accounting in Decision-Making at Multiple Governmental and Geographical Levels

Policy-Relevant Ecosystem Accounts

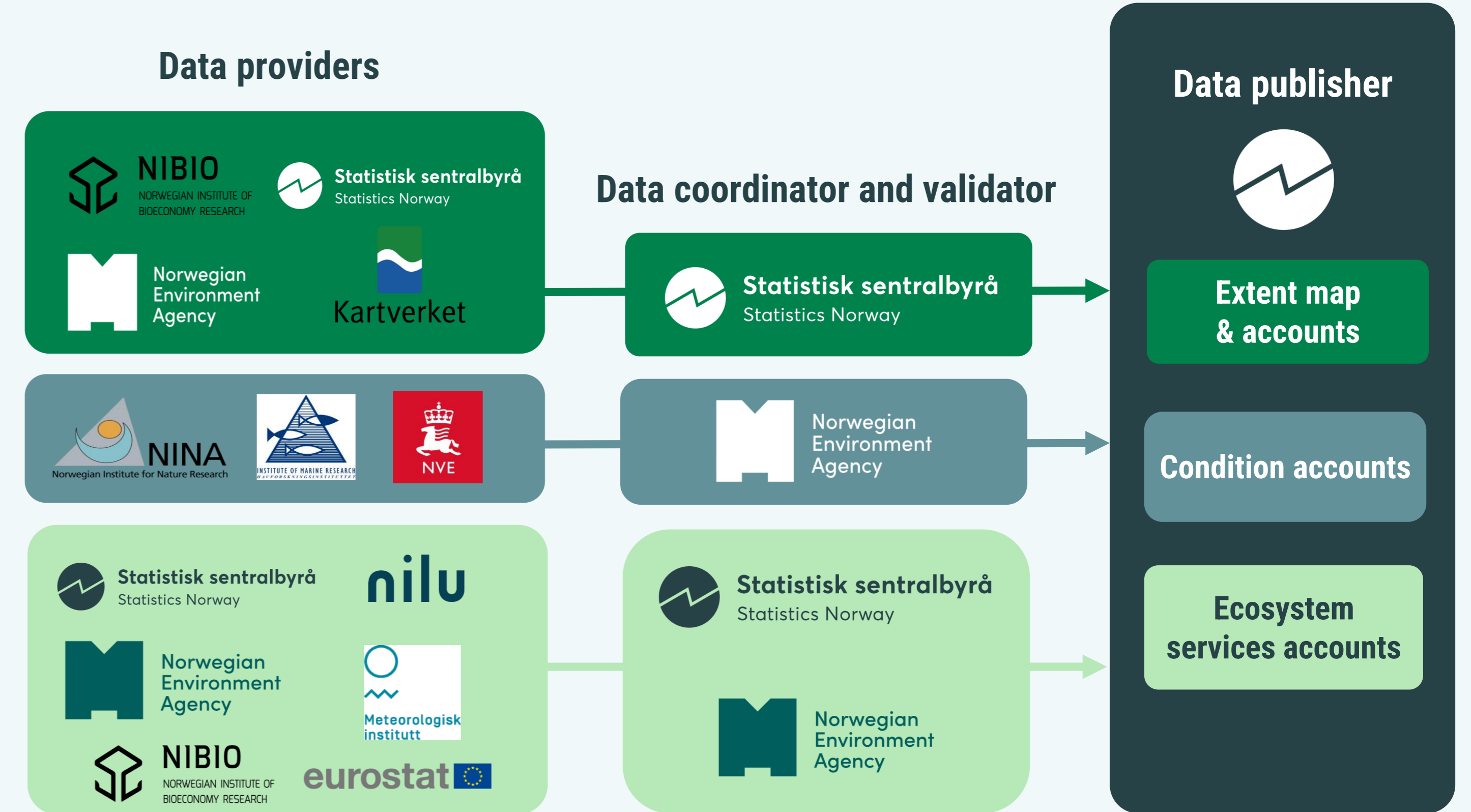
The Ecosystem Extent Map is the foundation for ecosystem accounts. The national territory of Norway is the designated ecosystem accounting area.

The Ecosystem Extent Map is developed by The Norwegian Institute of Bioeconomy Research, Statistics Norway, the Norwegian Mapping Authority, and the Norwegian Environment Agency.

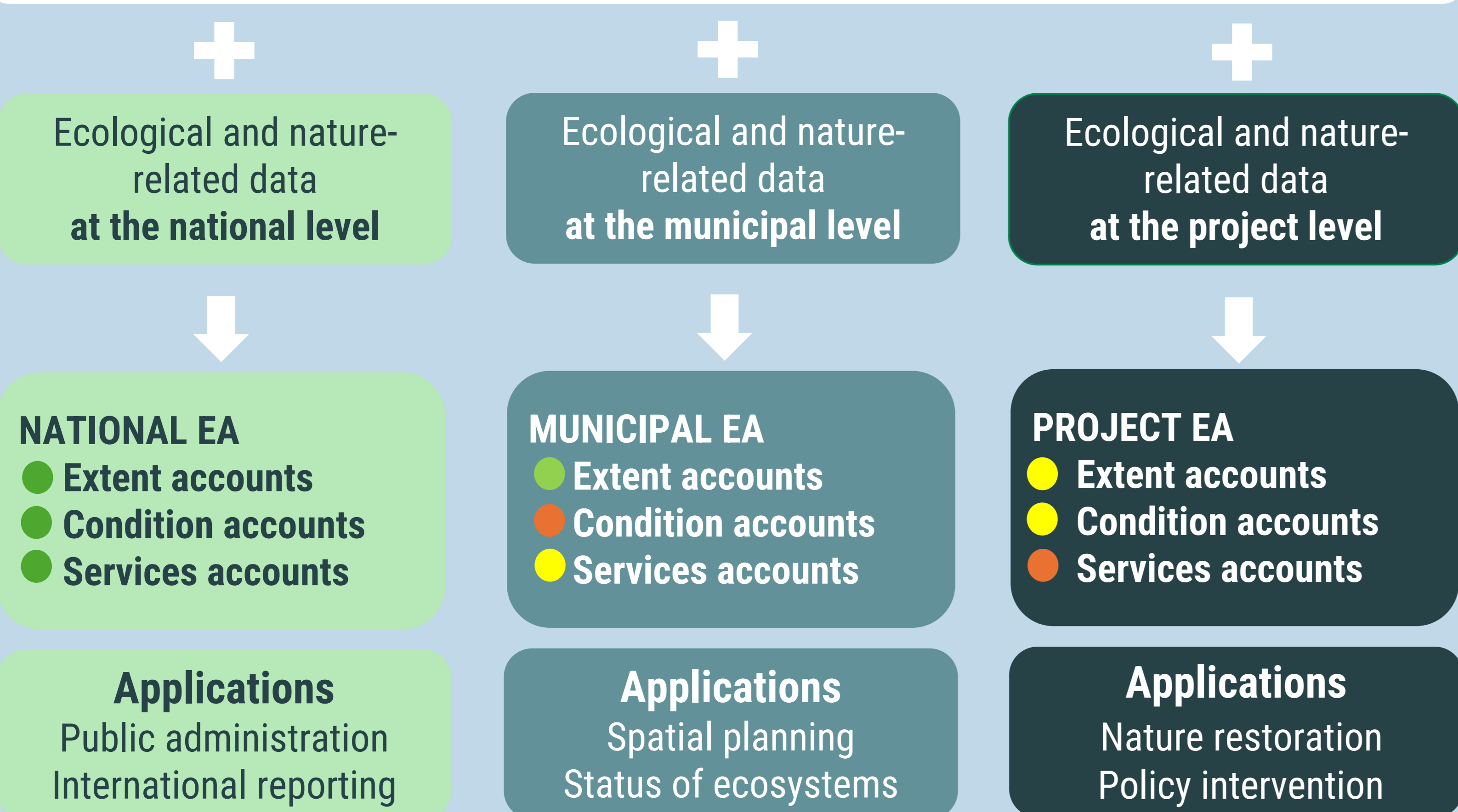


Data Governance and Streams at the National Level

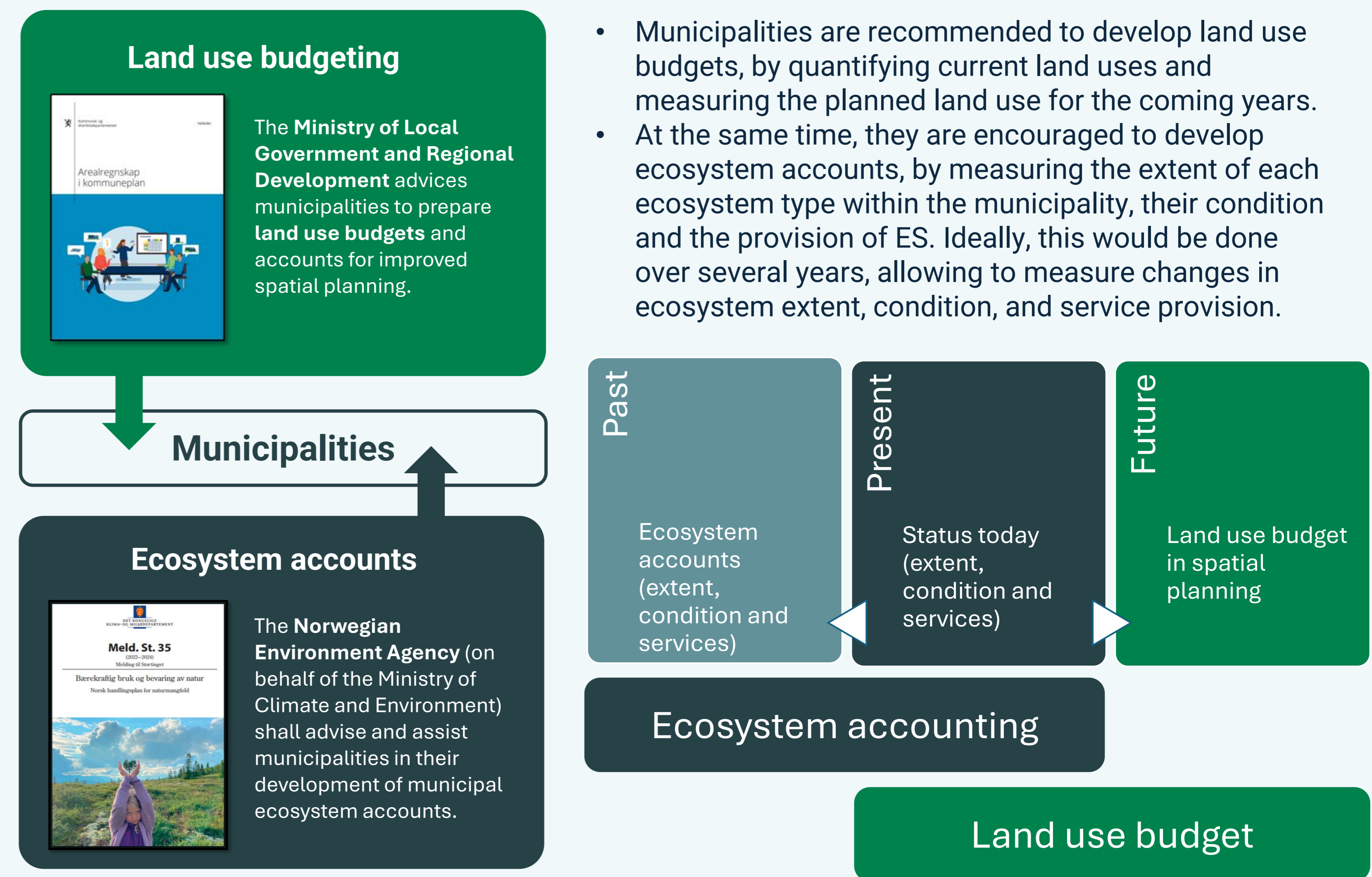
Statistics Norway and the Norwegian Environment Agency collaborate in developing the national ecosystem accounts.



Ecosystem Extent Map



Municipal Ecosystem Accounting



Project-Based Ecosystem Accounting

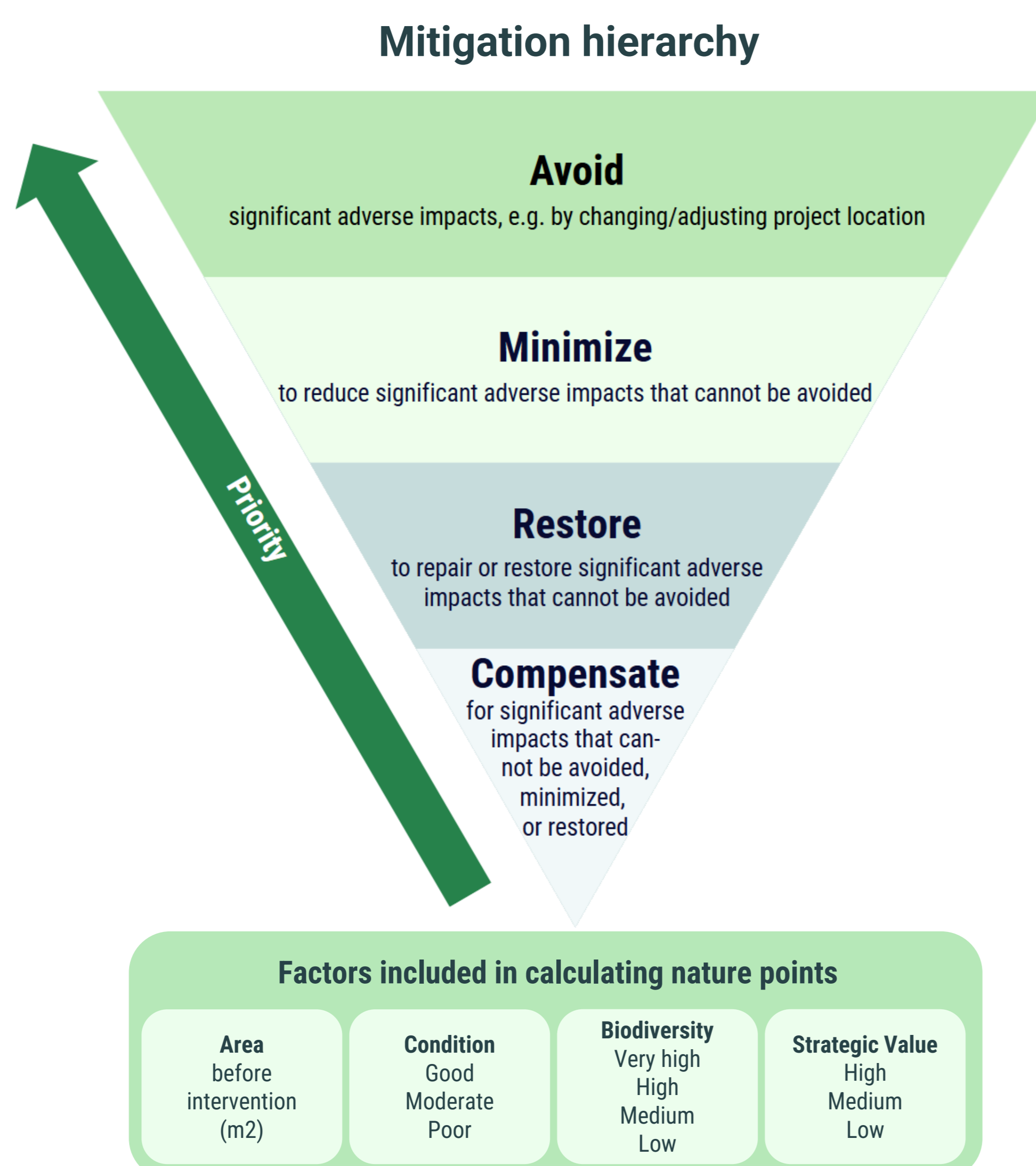
Nature Points Method

- Method developed by *Renewables Norway* to measure nature loss and gains at the project level.
- Based on international tools (Biodiversity Metric, UK) and adapted to Norwegian practice.
- Built on the **mitigation hierarchy**
- Unit measurement: Nature Points.
- Currently under testing and revision.

Calculating Nature Points

Nature points before intervention
 - Nature lost
 + Nature created
 = Nature points after intervention

Change in nature points:
 > 0 Nature gain
 ≈ 0 Nature neutrality
 < 0 Nature loss



This illustration shows how the Nature Points Method can be used to compare project alternatives based on their impact on nature.

Through making nature impacts measurable and comparable across project designs, the method allows developers to choose the alternative with the lowest net loss (or potential gain).

