


Intergovernmental science-policy **P**latform on **B**iodiversity and **E**cosystem **S**ervices

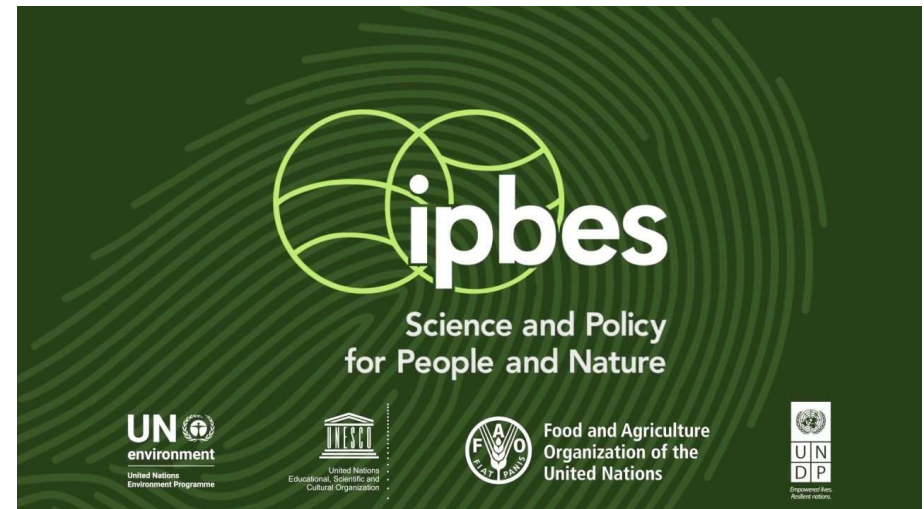


International biodiversitetskrise
IPBES Global Assessment
Preview

Introducing IPBES' 2019 Global
Assessment Report on Biodiversity and
Ecosystem Services

First global biodiversity assessment since
2005

[READ MORE](#)



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IPBES



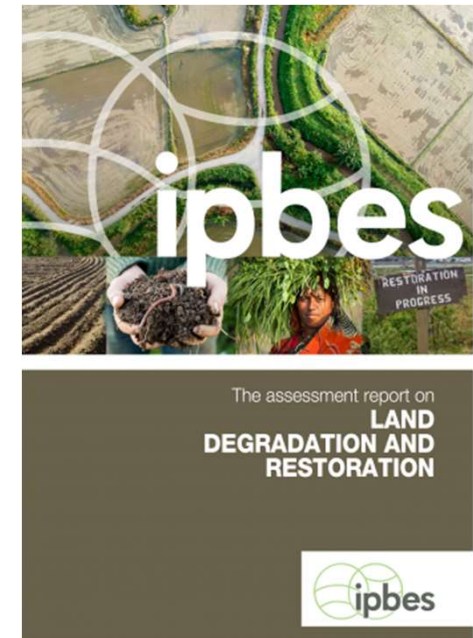
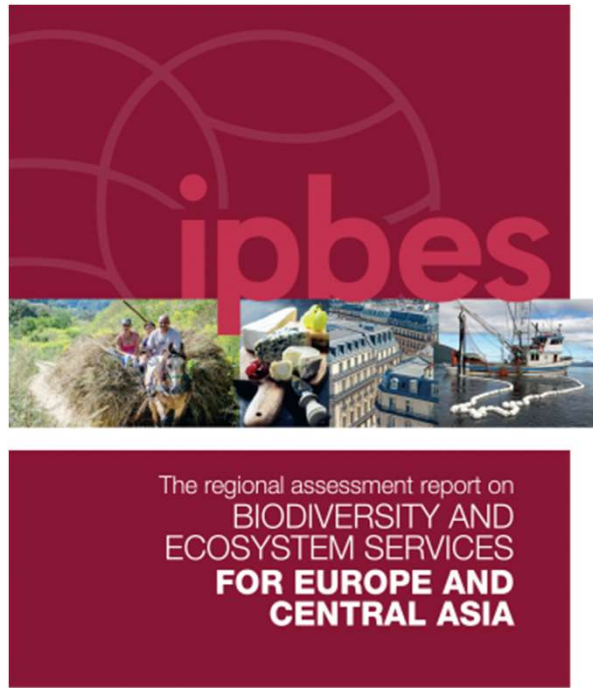
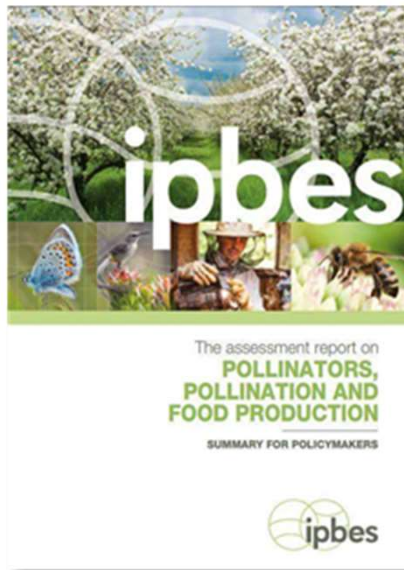
biologi / natur



mennesker og samfund



økonomi





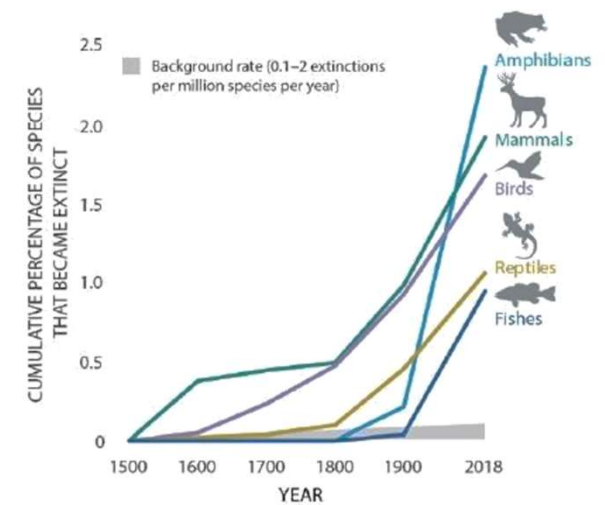
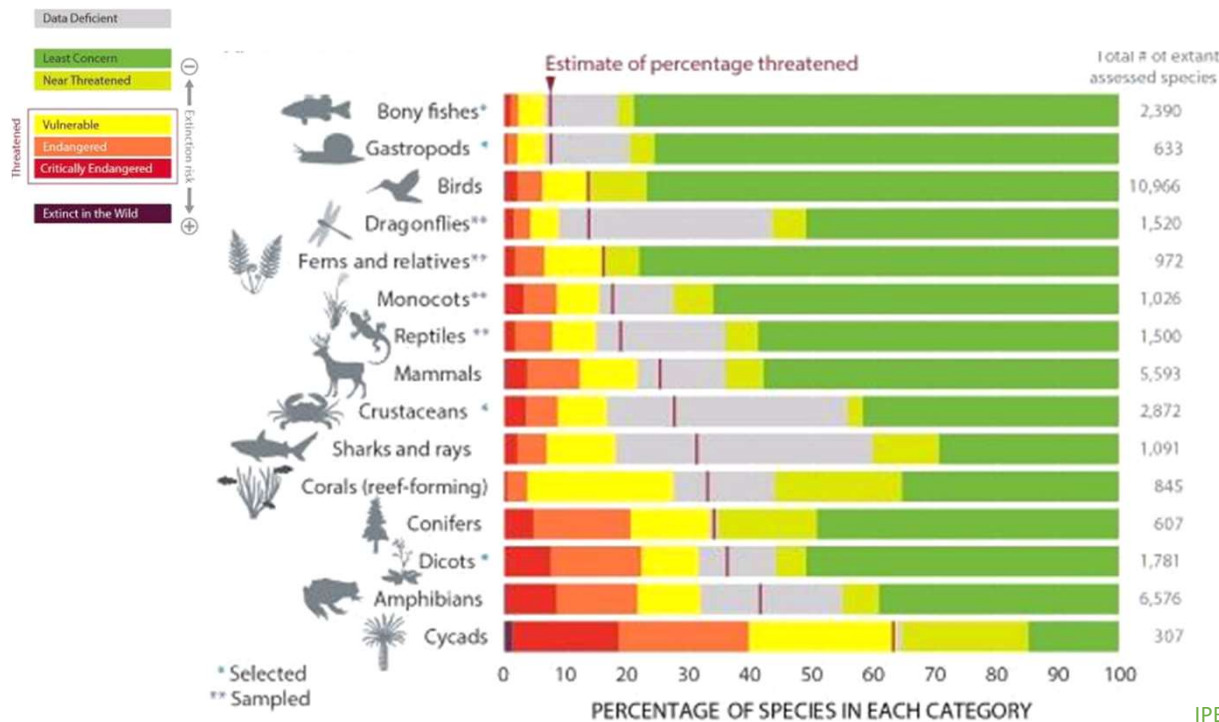
*Fix mig en IPCC-
lignende ting, men
for biodiversitet!*

Jacques Chirac, 2005

ipcc
INTERGOVERNMENTAL PANEL ON climate change



Risikoen for uddøen- hvad ved vi?



IPBES global biodiversity Assessment 2019 report based on summary statistics from IUCN

"I EU er mere end en fjerdedel af de vilde arter udryddelsestruet"

Europa-Kommissionen. EU's biodiversitetsstrategi for 2020 (2011)



Smaller Greater

Change in land-use intensity

UNDEGRADED STATE



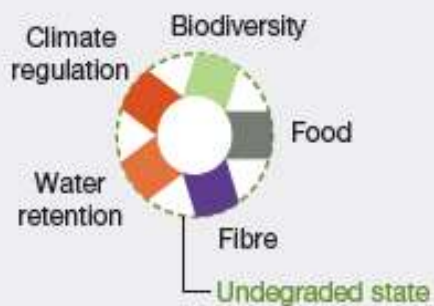
EXTENSIVE AGRICULTURE



INTENSIVE AGRICULTURE



ABANDONED



Smaller Greater

Trade-offs among ecosystem services and biodiversity



LOSSES

Chapter 1: Rationale, scope, and approach of the Global Assessment

- Historical antecedents, scope and structure of the Global Assessment
- Conceptual framework
- Analytical bases: Values, nature's contributions to people (NCP), units of analysis (UoA), Good Quality of Life (GQL), drivers, scenarios
- Strategy for Indigenous and local knowledge (ILK) / Indigenous peoples and local communities (IPLC)

1970 - 2020

Chapter 2: Status and trends in Drivers, Nature, NCP during the last 50 years

- Global and cross-regional status of and trends in nature, UoA, NCP, drivers
- Long-term patterns, path dependency, and accumulated impacts
- IPLC contributions
- Direct and indirect drivers attribution and interactions

2011 - 2020

Chapter 3: Aichi Biodiversity Targets (ABT), the Sustainable Development Goals (SDG), and other Environmental Agreements

- Evaluate indicators and progress towards achieving the ABT, the SDG, and other selected environmental agreements
- Contributions and implications of progress towards the ABT and SDG for IPLC
- Crosscutting synthesis and implications for new targets

2020 - 2050

Chapter 4: Plausible futures: 10, 20, 30 years

- Evaluation of scenarios for Nature, NCP, and GQL
- Plausible futures for nature in marine, freshwater, terrestrial ecosystems
- Scenarios evaluating the role of land use and climate change
- Implications of reaching the ABT and SDG
- Uncertainties, feedbacks, and tipping points

Chapter 5: Desirable futures and possible pathways

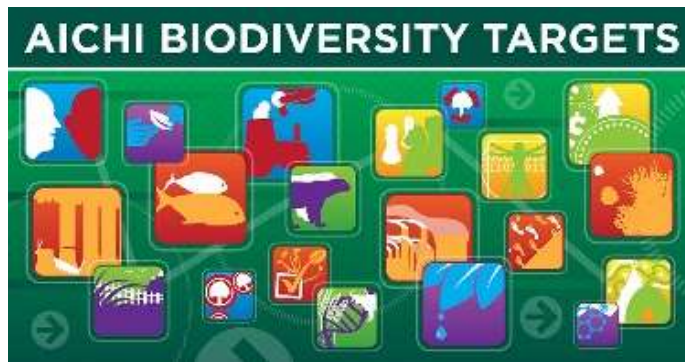
- Frameworks for transformative pathways to sustainability
- Nexus and pathways toward six focal clusters of SDGs: food, biodiversity conservation, climate, freshwater, oceans and coasts, cities and infrastructure
- Societal levers and leverage points for transformative governance

Chapter 6: Opportunities, challenges, and options for decision makers

- Review of policy options and instruments
- Governance approaches to transformative change to achieve multiple sustainable development and environmental goals: food, biodiversity conservation, climate, freshwater, oceans and coasts, cities and infrastructure
- Sustainable economies

Summary
for
Policy-
makers
(SPM)

Konsekvenser og Handlemuligheder



THE GLOBAL GOALS
For Sustainable Development

Transformational change

IPBES styregruppe



?



IPBES er relevant i Danmark? ... Hvis vi vil ...

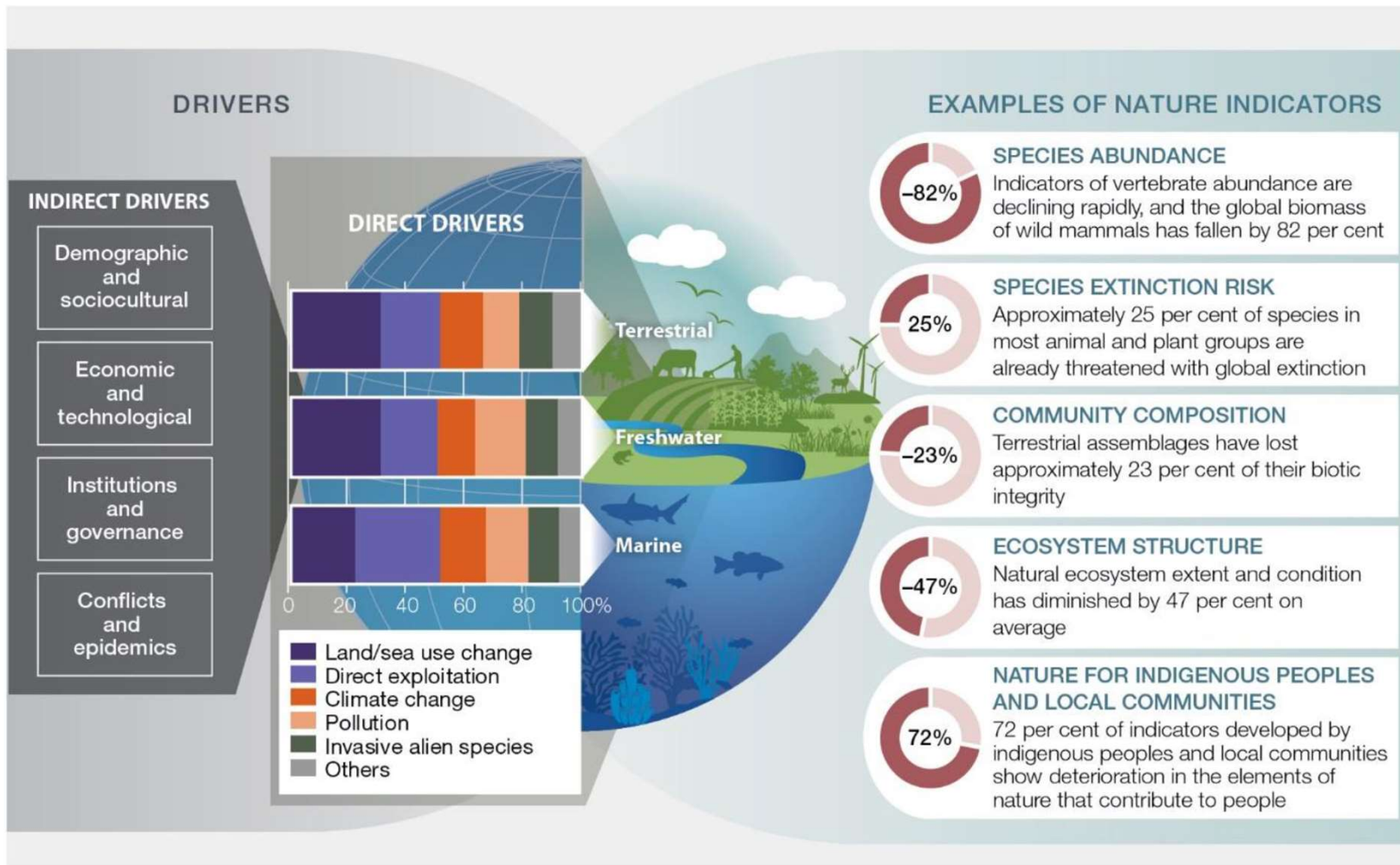


Bidrage med viden til globalt lederskab?

Bidrage med viden til at feje for
egen dør?

Udnytte den viden til selv at højne natur – og
livskvaliteten herhjemme?

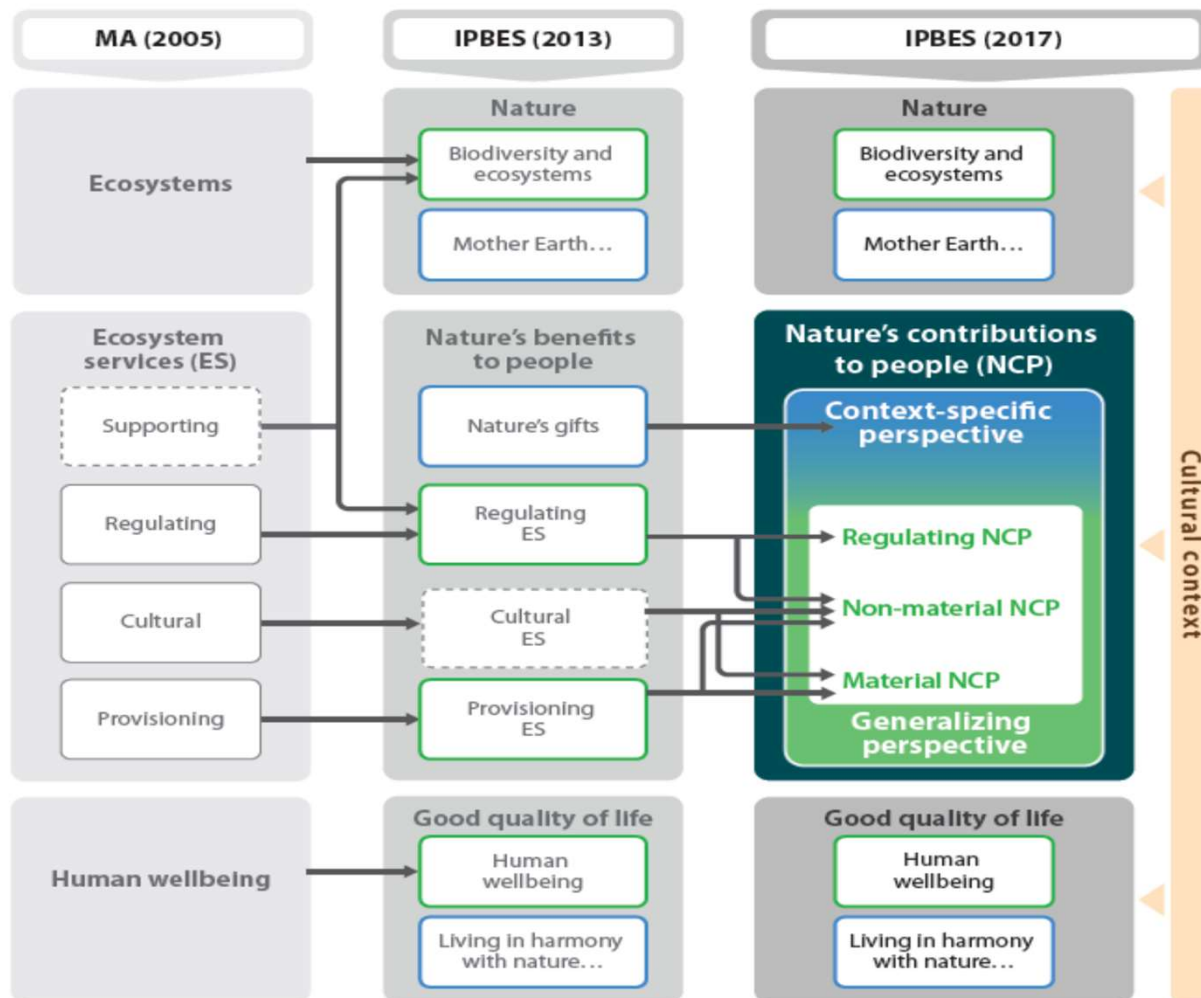
Påvirke beslutningsprocesser alle niveauer ift. en
“IPBES omstillingsproces”





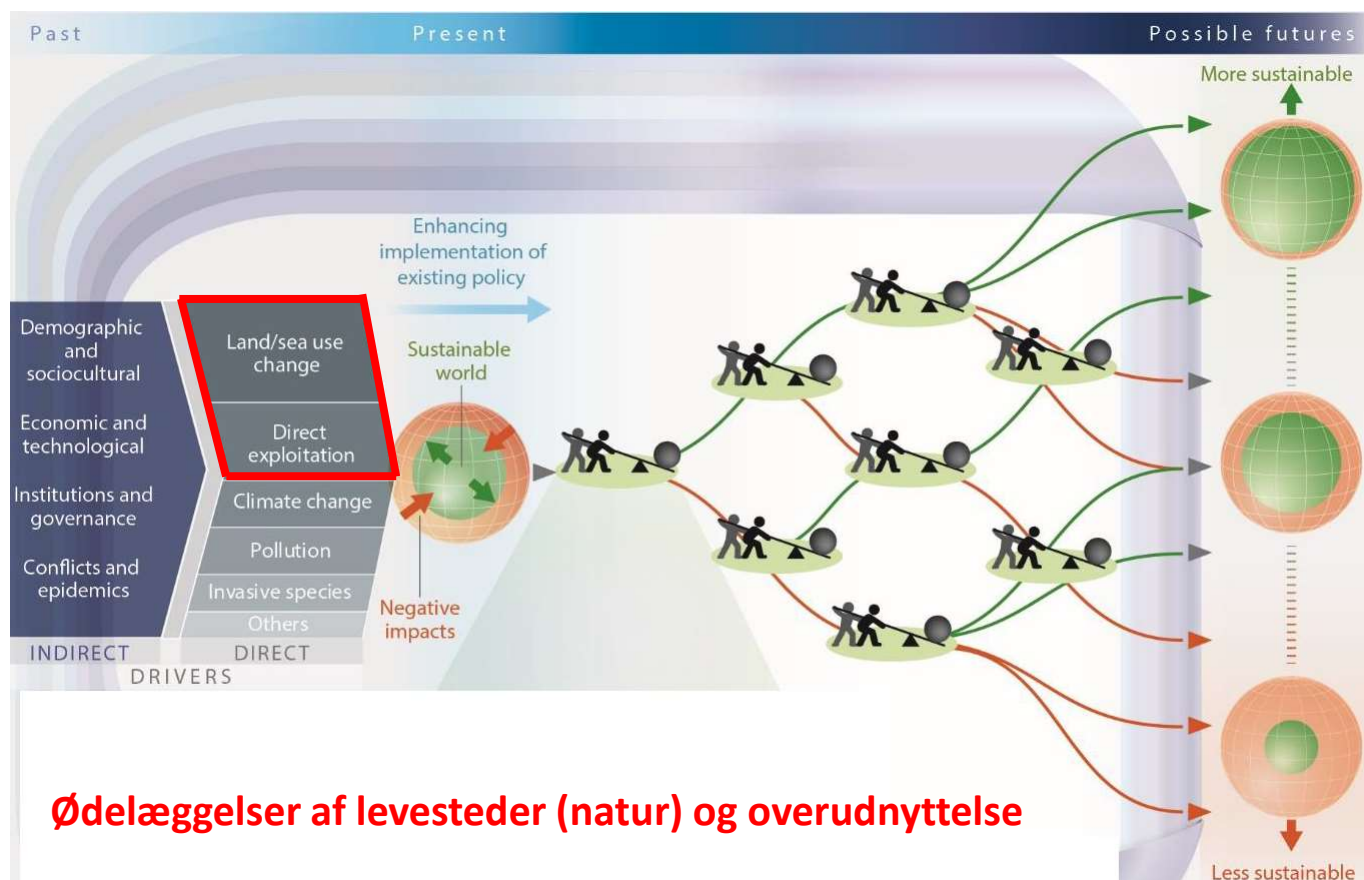
Ramsar testcase:







Summary for policymakers of the global assessment report on biodiversity and ecosystem services



Ødelæggelser af levesteder (natur) og overudnyttelse