



European Green Deal: Biodiversity and Farm to Fork strategies

FARNET Managing Authorities and National Networks webinar

28 April 2021

Fleur Breuillin,

DG MARE – D.3

EU Biodiversity Strategy for 2030 - Bringing nature back into our lives

COM(2020)380

EU biodiversity strategy for 2030 - Bringing nature back into our lives



Protected
Areas



Restoration



Transformative
change



Global





Protected areas

- Objective: a truly coherent Trans-European Nature Network of protected areas.
- By 2030: 30% of the EU land and 30% of the EU seas should be legally protected, 1/3 of them should be under strict protection.
- Criteria and guidance being discussed with Member States and stakeholders with a view to reaching an agreement before end-2021. After that, the designation work should start at Member State level.



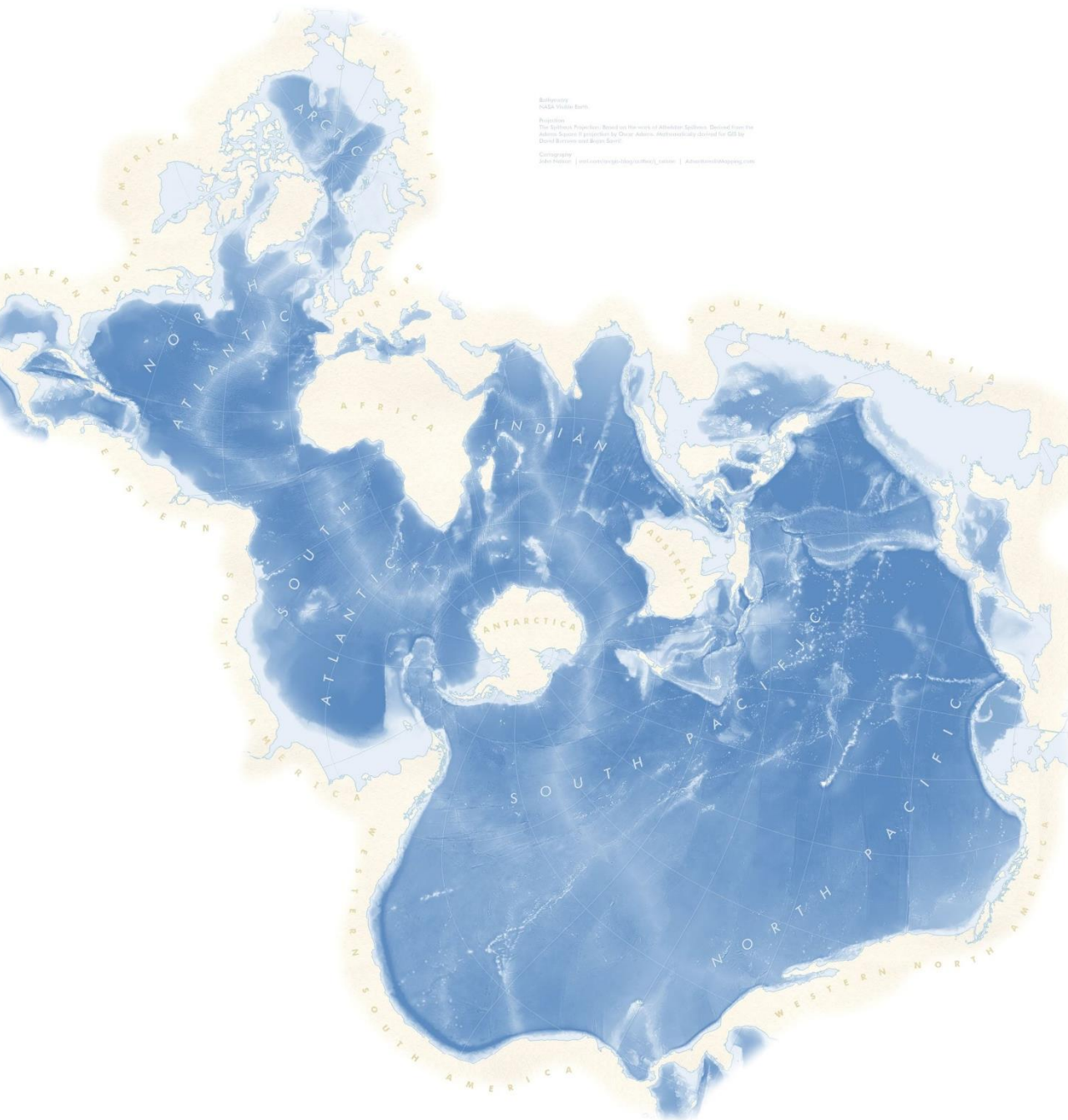
Restoring ecosystems

- Legally binding EU nature restoration targets
- New action plan to conserve fisheries resources and protect marine ecosystems



Transformative Change

- European biodiversity governance framework
- Stepping up implementation and enforcement of CFP and environmental legislation



External action

- UN-CBD ambitious new global framework for post-2020
- BBNJ agreement
- Zero tolerance: illegal, unreported and unregulated fishing and overfishing.
- Deep-sea mining: apply precautionary principle

The Farm to Fork Strategy

COM(2020)381

Seafood in the Farm to Fork Strategy

Farmed fish and seafood generate a lower carbon footprint than animal production on land.

the shift to sustainable fish and seafood production must also be accelerated

fostering alternative feed materials such as insects, marine feed stocks (e.g. algae) and by-products from the bio-economy (e.g. fish waste).

algae should become an important source of alternative protein for a sustainable food system and global food security

Relevant targets and actions

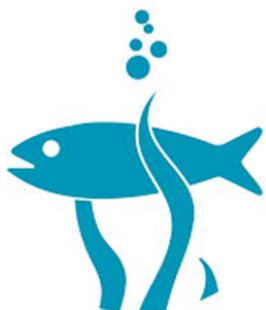
Environment

- Reduce agricultural **nutrient** losses by 50% by reducing use of **fertilisers** by 20%
- Reduce use of **pesticides** by 50%



Fisheries Actions

- Step up implementation of **Common Fisheries Policy**
- Revision of EU's **fisheries control system**



Aquaculture

Targets:

- Reduce sales of **antimicrobials** by 50%
- Increase in organic aquaculture

Actions

- New Strategic **Guidelines and National Plans**
- Review of **animal welfare** legislation

Relevant targets and actions for Blue Economy

Markets Actions

- Revision of the **marketing standards** for fisheries and aquaculture products
- Promoting **cooperation** among fishers and among aquaculture producers
- **Contingency Plan for food supply** and food security during crisis



Support for the **algae** industry

Actions

- Commission Communication –Blue Bioeconomy – towards a strong and sustainable EU algae sector

Fostering **Bioeconomy**
Alternative feed,
(marine feed stocks and
by-products),
biofertilisers,
bioplastics)

Data

EMODnet



Thank you



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