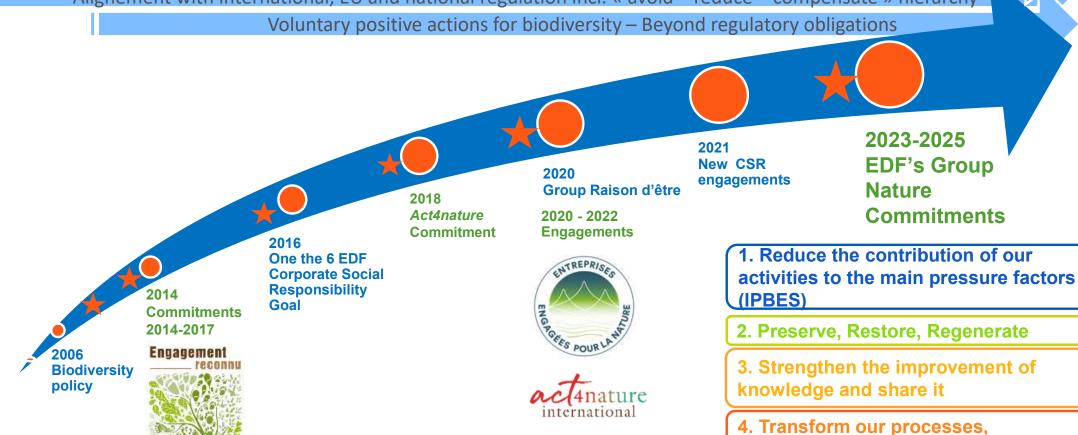


Successive steps of EDF biodiversity commitments

Broadening approach of biodiversity with CDB COP 15, TNFD, CSRD

our organization and our skills

Alignement with international, EU and national regulation incl. « avoid – reduce – compensate » hierarchy



BIODIVERSITÉ

An alignment of States and financial players expectations towards business

CDB Global Biodiversity Framework

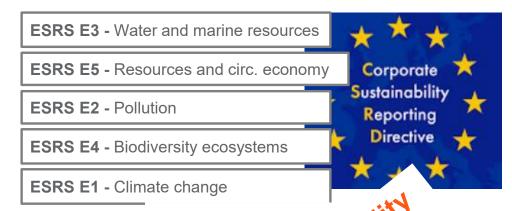


Take legal, administrative or policy measures to encourage and enable business, and in particular to ensure that large and transnational companies and financial institutions:

a. Regularly monitor, assess and fully and transparently disclose their risks, dependencies and impacts on blodiversity, including with requirements for all large as well as transnational companies and financial Institutions along their operations, supply chains and value chains and portfolios;

- b. Provide information needed to consumers to promote sustainable consumption patterns;
- c. Report on compliance with access and benefit-sharing regulations and measures, as applicable;

In order to progressively reduce negative impacts on blodiversity, increase positive impacts, reduce biodiversity-related risks to business and financial Institutions, and promote actions to ensure sustainable patterns of production.



Dependencies Impacts
Risks Opportunities Risks







Material Assessment

- A increasing abundance of tools ... under development
- Evolving references and concepts to consider biodiversity → permanent adaptation (engineering methods as well as scientific and technical knowledge)
- Partial coverage of pressures only

Lessons learned by our tests:

- Materialities based on public database are not accurate
- Energy materialities should be assessed on the basis of 1 kWh produced
- Necessary external references: scientific/ third party validation, publicly available
- Pressures better documented and considered than dependencies in all tools / methods
- More work needed on value chain

EDF R&D Projects

(Footprint, impacts & global changes)

- 40 FTE
- > 50 scientific partners
- 60 M€ budget since 15 years
- 67 peer-reviewed scientific articles published since 2018

Sectoral approach needed Jointly implemented by Utilities and methods developpers



Objectives and Targets

