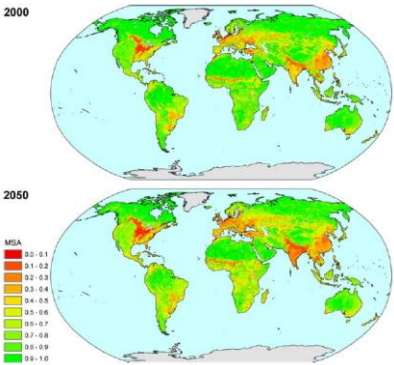


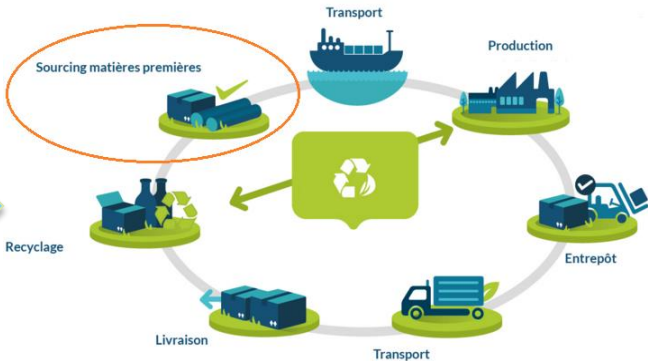
Global Biodiversity Score overview: a 2 steps approach



Global data sets

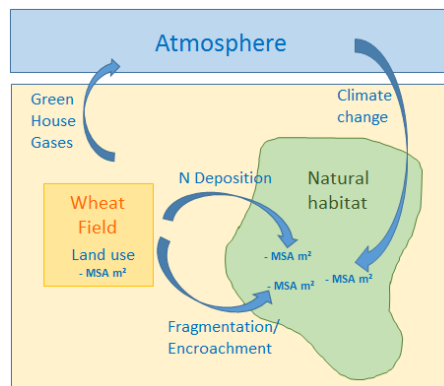
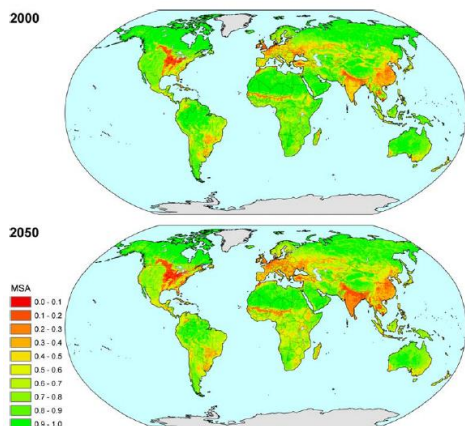


Commodities footprint



Companies footprint

Step 1: Commodities footprint



Pays/ Impact	Total
Unité	MSAm ² /t
Argentina	22.5
India	10.1
Uruguay	52.7
Ukraine	15.5
Bolivia	95.5
China	14.7
Brazil	12.9
United States	-6.8
Canada	50.4
Paraguay	34.8

GLOBIO Biodiversity modelled data

Unit: Mean Species Abundance
Pressure/impact link (5 pressures)
CBD stamped

Reallocation process

Evaluate the contribution to pressures of the commodity production process

Commodity Footprint

Expressed in MSA m²/qty
National level

Step 2: Economic activities footprint

Work on the whole value chain

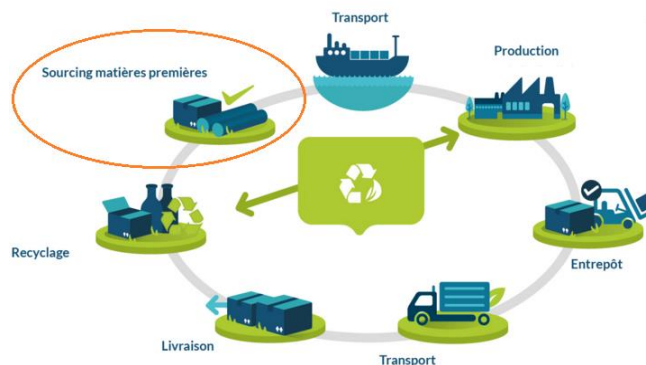
Theoretical

2 Main Analytic tools

Life Cycle Analysis
Input output models

Powerful, well documented and progressing tools

Already advanced on raw material flows



Operational: co-developed with our end users

Club B4B+

Operational solutions
13 companies, look for more



Key drivers and lessons learnt

Key drivers

- **Quantification at a macro level**
- **Extend site level perimeter**
 - >> Improving and controlling the supply chain analysis (both on traceability and quality criteria)
- **Strong appetite from the Finance community**
 - >> risk side
 - >> opportunity side

Lessons learnt

- **Tipping point on the topic**
- **Play the complementarity with climate change**
- **Depending on the sector, the average level of knowledge is very different**