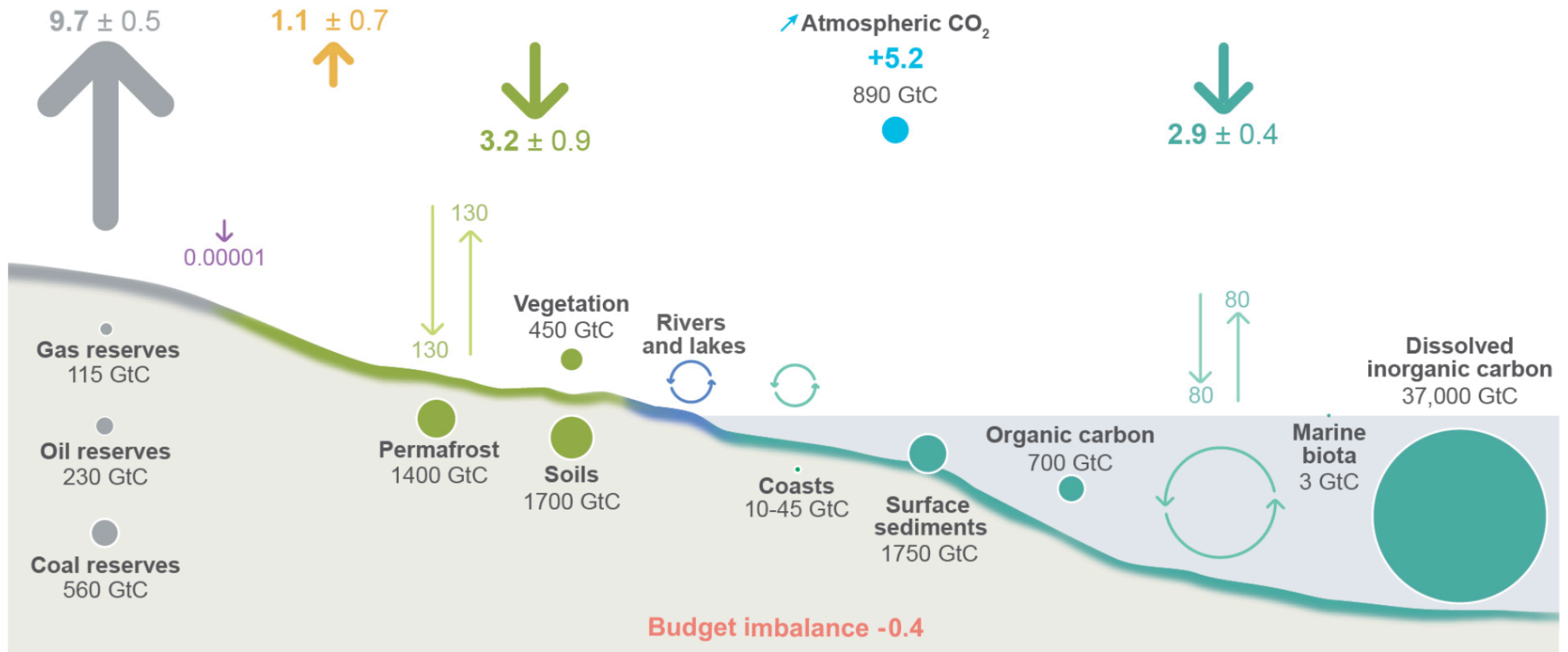


The global carbon cycle



Anthropogenic fluxes 2014-2023 average GtC per year

- ↑ Fossil CO₂ E_{FOS}
↓ Land uptake S_{LAND}
● Stocks GtC
- ↑ Land-use change E_{LUC}
↓ Ocean uptake S_{OCEAN}
+ Atmospheric increase G_{ATM}
- ↓ CDR not included in E_{LUC}
↑ Carbon cycling GtC per year
 ■ Budget Imbalance B_{IM}