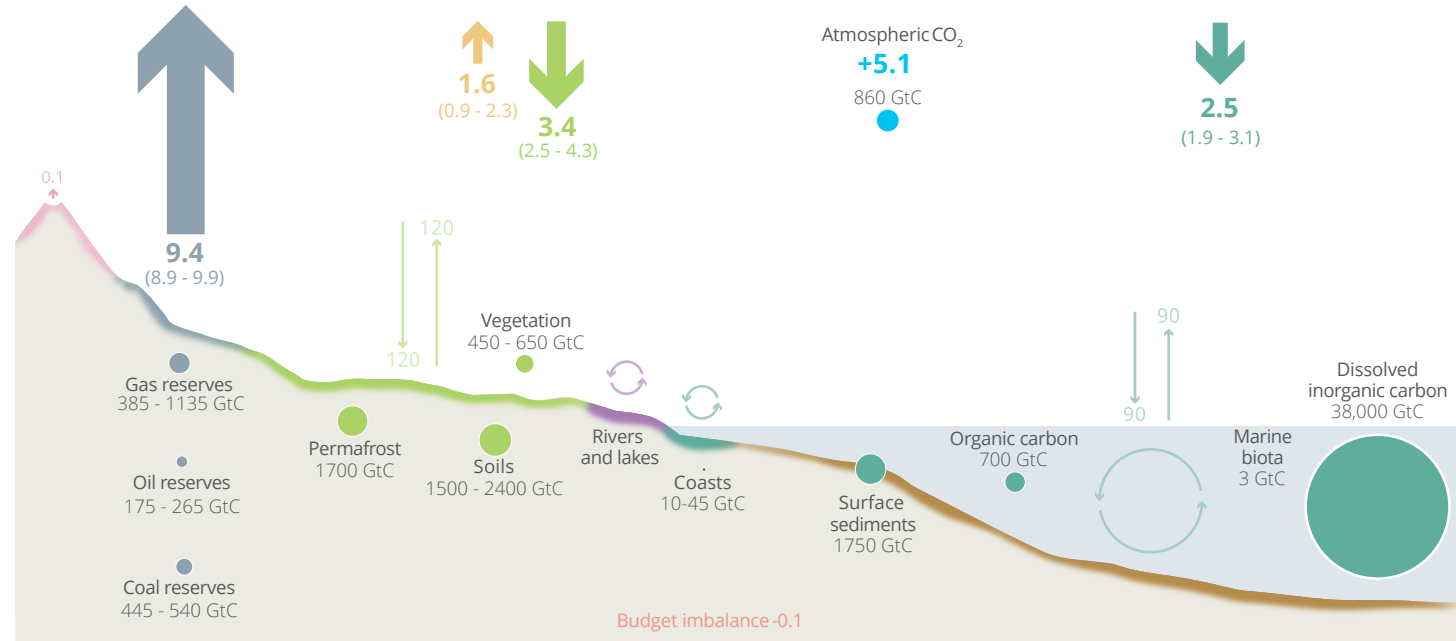


The global carbon cycle



Anthropogenic fluxes 2010-2019 average GtC per year



Fossil CO_2 E_{FOS}



Land-use change E_{LUC}

+ Atmospheric increase G_{ATM}



Carbon cycling GtC per year



Land uptake S_{LAND}



Ocean uptake S_{OCEAN}

Budget Imbalance B_{IM}



Stocks GtC