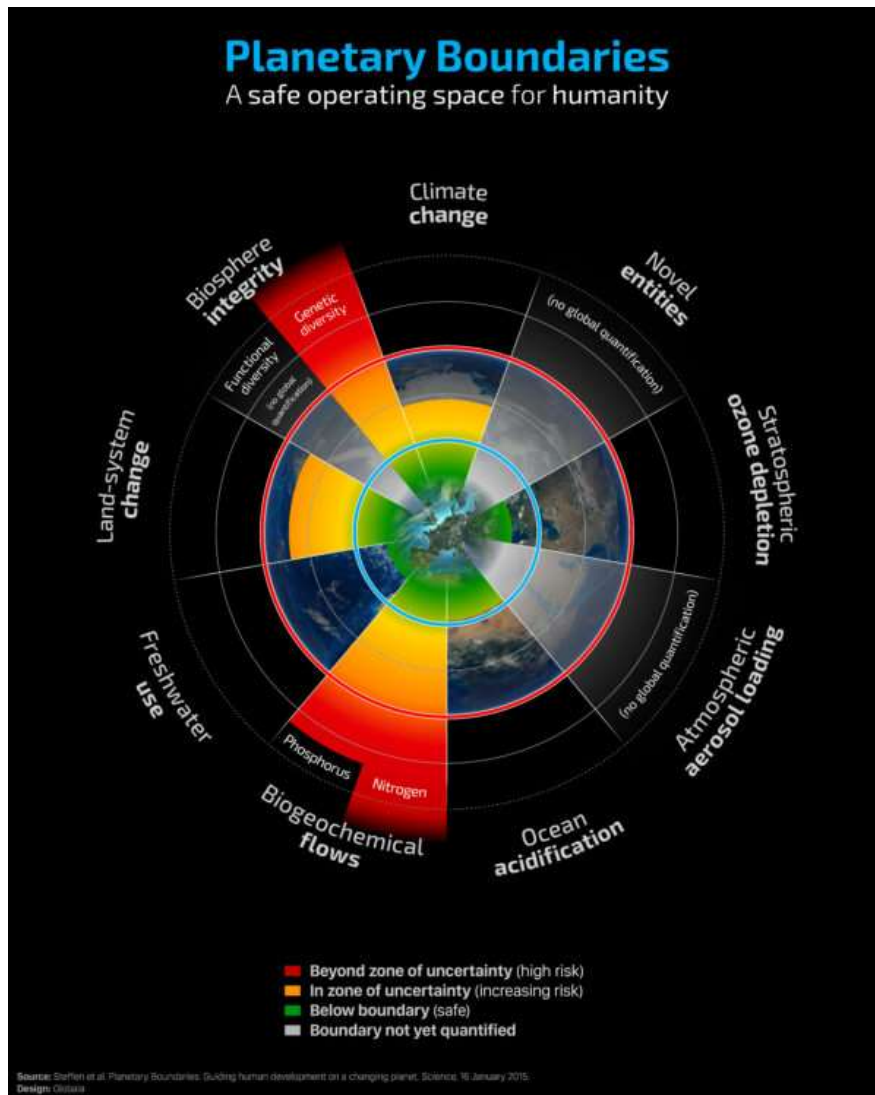


Planetary Boundaries



In 2009 a group of international scientists finalized an important work that identifies and quantifies the boundaries, or earth limits, the Planetary Boundaries, within which the ecosystems and the planet, can recover. There are nine boundaries and we have already passed four of them. Climate change is one of the boundaries that we have passed; the other relate to chemicals, pollutants, land use, water, and biodiversity. (For more information, see [Take action, enter a new era](#)).

Having defined these boundaries, we now know the limits that we should try not to pass. We have to live and produce our products, so that we stay within these boundaries.