

POTSDAM INSTITUTE FOR CLIMATE IMPACT RESEARCH



## **PIK/MCC Side Event**

# Planetary Boundaries and Global Commons - managing risks and solutions

Tuesday, December 11, 15:00-16:30, Pieniny UNFCCC COP24, Katowice, Poland

Weather extremes, food security, migration: people's livelihoods depend on climate stabilization. A safe operating space for humanity within Planetary Boundaries and the sustainable use of Global Commons like the atmosphere are concepts combining natural and social sciences to safeguard our future. With regard to these fundamental concepts, what are sound options for managing risks and solutions? What policy lessons can be learned from pioneers like the Global Environmenal Facility and the UK? What lessons from Germany and Poland, which both still heavily rely on coal? And which conclusions should be drawn from this for a more effective European climate policy?

### Speakers:

#### Ottmar Edenhofer and Johan Rockström

the new joint leadership of the Potsdam Institute for Climate Impact Research

#### Jan Minx

Mercator Research Institute on Global Commons and Climate Change MCC

#### Naoko Ishii

Global Environment Facility

#### Simon Sharpe

Department for Business, Energy and Industrial Strategy (BEIS)

#### Joanna Maćkowiak Pandera

Forum Energii