

Attribution

Attribution science links greenhouse gas emissions from human activity to particular climate events. It investigates to what degree emissions made the climate event more severe or more likely to occur.

Loss and Damage

Societies experiences loss and damage from climate change when mitigation fails and adaptation reaches its limits. Underlying vulnerability can increase the likelihood of suffering economic and non-economic impacts.

Societal transformations

Linking observed loss and damage to specific greenhouse gas emissions through attribution science can serve as evidence in court cases, spur social movements, and pressure governments to take urgently required action on climate change.

