

CRISE ECOLOGIQUE

CHANGEMENT CLIMATIQUE

climate crisis
climate emergency
dangerous climate change
global heating
threat / risk multiplier

Biodiversity loss
Desertification
Environmental change
Environmental degradation
Erosion
Extinction
Land degradation
Ocean acidification
Pollution
Waste pollution

Décrire le phénomène

Risques et impacts

climate (change) risk
climate impact
climate-related risk
disaster risk
environmental impact
high risk
impact
Loss and damage
risk
shock
stress

Causes

attribution
feedback

Outils d'évaluation

climate science

Phénomènes à évolution lente

Paramètres pris en compte

Entités et systèmes physiques

atmosphere
biodiversity
climate
climate system
cryosphere
glacier
groundwater
habitat
hemisphere
ice sheet
mangrove
mercury
natural capital
natural environment
oxygen
ozone
particulate matter
permafrost
sea ice
species
stratospheric ozone
surface water
vegetation
wind
[gaz à effet de serre]

Phénomènes météorologiques ou climatiques extrêmes

Paramètres pris en compte

Entités et systèmes physiques

adverse weather
coastal flooding
cyclone
extreme heat (day / rise / wave)
extreme weather (event / disaster)
flood
flood risk
flooding
hazard
heavy precipitation
hurricane
ice loss
hurricane
maroon
natural disaster
exposure
forest cover
mercury
natural capital
natural environment
oxygen
ozone
particulate matter
permafrost
sea ice
species
stratospheric ozone
surface water
vegetation
wind
[gaz à effet de serre]

Énergies fossiles

coal-fired power
coal
combustion
dirty energy
extraction
feedstock
fossil fuel
fossil fuel extraction
fuel
fuel consumption
fuel production
fuel use
gas power
gas production
internal combustion (truck / vehicle)
engine (car)
leakage
mining
natural gas
oil
oil production
petrochemical
pipeline
plastic packaging
production gap
wood

Comportements socio-économiques et démographiques

behaviour
drainage
economic development
economic growth
landfill
land use
human activity
infrastructure
overexploitation
overfishing
population growth
reliance
urbanization

Gaz à effet de serre

ICR/CO2e
aerosol
black carbon
carbon
carbon dioxide
carbon footprint
climate pollution
CO2
concentration
emission
CHG
global greenhouse gas emissions
life cycle
methane
methane leakage
nitrogen
nitrous oxide
ppb (parts per billion)
short-lived climate (forer) pollutant
sulphur

Changements anthropiques aggravants

air pollution
biodiversity loss
deforestation
desertification
ecological footprint
environmental change
environmental degradation
footprint
forest degradation
human influence
ice loss
land degradation
ocean warming
pollution
water footprint

Mesurer l'incertitude

certainty
likelihood
(limited/medium/much) evidence
(low/medium/high) agreement
(low/medium/high) confidence
uncertainty

Réduire l'incertitude

(greenhouse gas / GHG / emission)
inventory
baseline
base year
baseline scenario
(climate) model
integrated assessment
modeling
poverty scenario
projection
prosperity scenario
reporting
risk assessment
scenario

Répondre au phénomène

climate action
collective action
early action

Réduire les émissions

abatement
capacity building
climate (change) mitigation
decarbonization/decarbonisation
emission reduction
global mitigation
mitigation
mitigation action
net zero (carbon) (emissions)
neutrality
stabilization/stabilisation

Développer des capacités de résilience et d'adaptation

adaptation
adaptive capacity
capacity building / capacity-building
climate (change) adaptation
empowerment
national adaptation
resilience

Favoriser l'équité

climate equity
climate justice
environmental justice
equitable transition
equitable development
equity
just transition
poverty reduction

Gérer les ressources autrement

Outils

agroforestry
biodiversity protection
biodiversity conservation
buffer (area / zone)
carbon budget
environmental protection
forest management
recycling
resource management
restoration
sustainable forest (management / industry)
sustainable land management
sustainable management
sustainable use
valuation
water management

Paramètres pris en compte

Ecosystémiques

availability
biocapacity
biodiversity
forest cover
productivity (of the biomass)

Anthropiques

curbside collection
energy consumption
energy intensity
energy supply
energy use
fuel use
land use
refuse
solid waste
water demand
water footprint
water supply
water use
valuation

Ressources

biomass
clean water
coal
cobalt
copper
cropland
electricity
energy
final energy
fuelwood
gallium
groundwater
hydrogen
indium
lithium
mangrove
natural capital
natural environment
natural gas
natural resource
oil
primary energy
rainwater
resource
solid biomass
species
thermal energy
traditional biomass
vegetation
wood

Transition énergétique

(just / clean / renewable / green) energy
future
electrification
energy transition
renewable revolution
substitution

Séquestration des gaz à effet de serre

(carbon) removal
(carbon) sequestration
afforestation
carbon capture
carbon storage
natural carbon
forest carbon
forest management
forest related mitigation
land management
land use change
reforestation
reservoir
storage
sustainable forest (management / industry)
technical potential
uptake

Anticipation des risques climatiques

disaster (risk) reduction
early warning system
risk assessment
risk management
risk reduction

Services écosystémiques

ecosystem-based adaptation

Politiques et financements

adaptation finance
adaptation planning
insurance

Paramètres pris en compte

(risques et impacts)

capacity
electricity access
electricity demand
electricity supply
energy access
energy poverty
energy security
energy use
fuel use
habitat
historical responsibility
inequality
institutional capacity
maintenance
poverty scenario
sensitivity
technical potential
vulnerability
water demand
well-being

Paramètres pris en compte

Production/consumption

conversion
electricity consumption
electricity generation
electricity production
electricity supply
electricity use
energy development
energy generation
energy market
energy mix
energy supply
energy use
fuel cost
fuel use
heat demand
heat supply
power generation
power production
power demand
transport demand
transport energy

Capacité/efficacité

availability
capacity
carbon intensity
energy efficiency
energy intensity
generation capacity
installed capacity
leakage
reduction potential
reliability
technical potential

Ressources disponibles/nécessaires

biomass
copper
energy source
gallium
indium
lithium
radiation
solid biomass
traditional biomass

Infrastructures disponibles/nécessaires

energy infrastructure
energy system
energy technology
grid
infrastructure
mini-grid
power plant
power system

Types d'énergie secondaire

electricity
energy
final energy
hydrogen
thermal energy

Scénarios énergétiques

advanced Energy (R)evolution scenario
advanced scenario
Energy (W)evolution scenario

Sources d'énergie renouvelable

bioenergy
biofuel
biomass
clean energy
geothermal energy
hydropower
modern energy (services / sources / supplies / technologies)
nuclear energy
nuclear power
ocean energy
offshore wind
onshore wind
renewable electricity
renewable energy
renewable generation
renewable heating
renewable power
solar energy
solar power
sustainable energy
wind
wind energy
wind power

Régulation

additionality
carbon budget
carbon credit
carbon market
carbon price
carbon pricing
carbon tax
energy policy

Pratiques réduisant la perte d'énergie

cogeneration
insulation

Technologies

(energy) storage
battery

Génèrent des risques et impacts ...

Socio-économiques

Paramètres pris en compte

dengue
disease
displacement
extreme poverty
food insecurity
malaria
malnutrition
mortality
permanent migration
(human) well-being / wellbeing
agricultural production
agricultural productivity
capacity
crop production
economic development
economic growth
energy poverty
energy security
exposure
fertility
food security
human health
inequality
infrastructure
instability
livelihood
productivity
public health
safety
social safety
stability
vulnerability
yield

Politiques

accountability
climate (change) policy
climate action
climate agreement
commitment period
compliance
development planning
double counting
environmental governance
environmental policy
environmental sustainability
feasibility
governance
legal aid
Monitoring
NDCs / NDC
policy
temperature goal
transparency
scope
subsidy
sustainable development

Outils systémique

de gouvernance

(greenhouse gas / GHG) emission
inventory
climate finance
land-use change
sustainable land management
urban planning

d'aménagement territorial

accounting
finance
land-use change
crediting
divestment
ecological footprint

économiques et financiers

technology
technological development
technological innovation
technology transfer

technologiques

carbon footprint
climate movement
ecological footprint

de conscientisation

behaviour

Paramètres pris en compte

effectiveness