Ecological crisis

Reciprocal exacerbation

pollution
air pollution
extinction

CLIMATE CHANGE

climate breakdown
warming planet

climate change
climate crisis
climate emergency
global heating
global warming

Describing climate change

Risks & impacts

climate disaster

climate risk
damage
impact
risk

Slow-onset events

drought
extinction
melting
temperature rise

Parameters

Physical entities & systems

atmosphere
biodiversity
climate
environment
jet stream
permafrost
polar vortex
sea ice

[gaz à effet de serre]

Quality/ quantity/ degree

air quality
average temperature
capacity
concentration
exposure
global temperature
sea level

industrial revolution

Extreme weather events

disaster
extreme heat (event / wave)
extreme weather (event / disaster)
flood
flooding
hurricane
storm
wildfire

tornado
winter storm

Parameters

Physical entities & systems

atmosphere
weather

Quality/ quantity/ degree

average temperature
rainfall
temperature

Societal risks & impacts

Socio-economic

migration

Parameters

capacity
economic growth
exposure

Political

Causes

Unsustainable systems

Fossil fuels

coal
coal power
coal-fired power
emission
extraction
fossil fuel
fuel
gas
mining
natural gas
oil
pipeline

drilling

generate

Socio-economic & demographic behaviours

economic growth

Greenhouse gases

atmospheric carbon
carbon
carbon dioxide
concentration
greenhouse gas
methane

Aggravating anthropogenic changes

air pollution
deforestation
footprint
pollution

Evaluation tools

climate science

Measuring uncertainty

Reducing uncertainty

reporting
scenario
uncertainty

Addressing climate change

climate action
climate plan

Emission reduction

decarbonisation
mitigation
net zero (carbon) (emissions)
neutrality

Energy transition

Parameters

Production/ consumption

Capacity/ efficiency

capacity

Available/ necessary resources

Available/ necessary infrastructures

grid
power plant
storage

Secondary energy sources

electricity
energy
hydrogen

Tools

Carbon-free sources

Renewable energy

clean energy
green energy
renewable energy

Others

nuclear power

Regulation

energy policy
carbon pricing

Practices to reduce energy loss

Capturing greenhouse gases

(carbon) (capture and) storage
carbon capture

Resilience & adaptation strategies

adaptation
resilience

Tools

Anticipating climate risks

Ecosystemic services

Policies & funding

flood insurance

Parameters

[risques et impacts]

Promoting equity

environmental justice
equity

Tools

Parameters

capacity
exposure

Resource management

Tools

conservation

Parameters

Ecosystemic

biodiversity

Anthropogenic

Resources

coal
energy
environment
fossil fuel
fuel
gas
natural gas
oil

Systemic tools

governance

climate policy
climate summit
climate agreement

climate accord

land management

economic & financial tools

green recovery

technological tools

conscientization

Parameters

Climate change debate

Participants

emitter
climate scientist

climate envoy

Presented with xmind