

Drought & Climate Indicators — Dataset References (Citation Backbone)

Domain: Drought & Climate Indicators

Track: C → D (metadata-only references supporting Track D notes)

Status: ACTIVE (reviewer-safe)

A) Copernicus Climate Change Service (C3S) — Climate Indicators

Entity: Copernicus Climate Change Service (C3S)

Role in SAL:

Primary Copernicus service providing authoritative climate indicators and climate variable products used for monitoring long-term climate conditions and variability.

Primary authoritative source: - Copernicus C3S — *Climate Indicators*

<https://climate.copernicus.eu/climate-indicators>

B) Drought Indicators — C3S and EEA Context

Entity: Drought-related indicators within Copernicus and EEA reporting

Role in SAL:

Documentation of drought indicators used for climate assessment, environmental reporting, and policy-relevant climate context.

Primary authoritative sources: - Copernicus C3S — *Drought Indicators and Indices*

<https://climate.copernicus.eu/drought> - European Environment Agency (EEA)

— *Drought and Water Scarcity Indicators*

<https://www.eea.europa.eu/themes/water/europes-water/droughts-and-water-scarcity>

C) Precipitation and Temperature — Core Climate Variables

Entity: Climate variables (precipitation, temperature)

Role in SAL:

Foundational climate variables referenced in drought and climate indicator frameworks.

Primary authoritative sources: - Copernicus C3S — *Essential Climate Variables*

<https://climate.copernicus.eu/essential-climate-variables> - Copernicus C3S — *Climate Data Store*

<https://cds.climate.copernicus.eu>

D) Land and Vegetation Context — CLMS

Entity: Copernicus Land Monitoring Service (CLMS)

Role in SAL:

Provides land and vegetation-related products referenced in the context of drought and climate variability.

Primary authoritative source: - Copernicus Land Monitoring Service — *Global and European Products*

<https://land.copernicus.eu>

SAL Governance Notes

- This file provides **descriptive, metadata-only references**.
- No forecasting, early-warning, or risk assessment functionality is implied.
- Track D knowledge notes may cite these sources where relevant.