# Circular Economy Ontology Network (CEON) - Provenance

## Metadata

**IRI**

http://w3id.org/CEON/ontology/provenance/

**Title**

Circular Economy Ontology Network (CEON) - Provenance

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**Date Created**

2023-09-18

**License**

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**Version Iri**

http://w3id.org/CEON/ontology/provenance/0.1/

**Version Info**

0.1

**Preferred Namespace Prefix**

CEONprov

**Preferred Namespace Uri**

http://w3id.org/CEON/ontology/provenance/

**Description**

A specialisation of PROV-O for expressing provenance of CEON resources.

## Classes

### statement [c]

| | |
|---|---|
| **IRI** | http://w3id.org/CEON/ontology/provenance/Statement |
| **Description** | Generic class representing the concept of a statement, i.e. some piece of information, fact etc that is expressed in the data. Effectively used to reify relations (triples) in the data, and express information about them. |
| **Sub Class Of** | Entity [c] |
| **In Domain Of** | statement about [op] statement value [dp] |

## Object Properties

### statement about <sup>op</sup>

| | |
|---|---|
| **IRI** | http://w3id.org/CEON/ontology/provenance/statementAbout |
| **Description** | Generic property to express what the statement is about, i.e. what is involved in the statement. |
| **Domain** | statement <sup>c</sup> |

## Datatype Properties

### statement value <sup>dp</sup>

| | |
|---|---|
| **IRI** | http://w3id.org/CEON/ontology/provenance/statementValue |
| **Description** | Generic property to express values, e.g. literals, that are involved in this statement. |
| **Domain** | statement <sup>c</sup> |

## Namespaces

**:**

http://w3id.org/CEON/ontology/provenance/

**dcterms**

http://purl.org/dc/terms/

**owl**

http://www.w3.org/2002/07/owl#

**prov**

http://www.w3.org/ns/prov#

**rdf**

http://www.w3.org/1999/02/22-rdf-syntax-ns#

**rdfs**

http://www.w3.org/2000/01/rdf-schema#

**resourceODP**

http://w3id.org/CEON/ontology/resourceODP/

**vann**

http://purl.org/vocab/vann/

## Legend

| | |
|---|---|
| <sup>c</sup> | Classes |
| <sup>op</sup> | Object Properties |