Circular Economy Ontology Network (CEON) - Quantity Module

Metadata

IRI

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

Title

Circular Economy Ontology Network (CEON) - Quantity Module

Creator

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Version Iri

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

Version Info

0.1

Preferred Namespace Prefix

quantity

Preferred Namespace Uri

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

Description

This module defines base properties to describe quantitites with standardized units.

Object Properties

has dismantling cost op

Sub Property Of qudt:quantityValue

has market value op

Sub Property Of qudt:quantityValue

has refurbishment cost op

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Sub Property Of qudt:quantityValue

has testing cost op

Sub Property Of qudt:quantityValue

has transport cost op

Sub Property Of qudt:quantityValue

object value op

IRI http://w3id.org/CEON/ontology/quantity#objectValue

Sub Property Of topObjectProperty op

Datatype Properties

numerical max value dp

IRI http://w3id.org/CEON/ontology/quantity#numericalMaxValue

Range xsd:double

numerical min value dp

IRI http://w3id.org/CEON/ontology/quantity#numericalMinValue

Sub Property Of topDataProperty dp

Range <u>xsd:double</u>

Annotation Properties

creator ap

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

description ap

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

title ap

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

preferred namespace prefix ap

```
preferred namespace uri ap
```

IRI

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

Namespaces

```
http://w3id.org/CEON/ontology/quantity#
dcterms
    http://purl.org/dc/terms/
owl
    http://www.w3.org/2002/07/owl#
prov
    http://www.w3.org/ns/prov#
qudt
    http://qudt.org/schema/qudt/
qudt-unit
    http://qudt.org/vocab/unit/
rdf
    http://www.w3.org/1999/02/22-rdf-syntax-ns#
rdfs
    http://www.w3.org/2000/01/rdf-schema#
vann
    http://purl.org/vocab/vann/
xsd
    http://www.w3.org/2001/XMLSchema#
```

Legend

ор	Object Properties
dp	Datatype Properties
ар	Annotation Properties