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]

IRI	`http://w3id.org/CEON/ontology/quantity#hasDismantlingCost`
Sub Property Of	qudt:quantityValue

has market value [op]

IRI	`http://w3id.org/CEON/ontology/quantity#hasMarketValue`
Sub Property Of	qudt:quantityValue

has refurbishment cost [op]

IRI	`http://w3id.org/CEON/ontology/quantity#hasRefurbishmentCost`
Sub Property Of	qudt:quantityValue

has testing cost [op]

IRI	`http://w3id.org/CEON/ontology/quantity#hasTestingCost`
Sub Property Of	qudt:quantityValue

has transport cost op

IRI	http://w3id.org/CEON/ontology/quantity#hasTransportCost
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	xsd:double

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

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

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

op	Object Properties
dp	Datatype Properties
ap	Annotation Properties