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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License

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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