Market Management - CIM Issues #5922

New association between energyMarket & Process and Timeseries

08/08/2022 06:09 PM - Becky Iverson

Status: Closed

Priority: Normal

Target version:

Author/Contact Info: Alvaro Marciel

Base Release: iec61970cim18v02 iec61968cim14v00 i

ec62325cim04v14

Solution to be Applied To:

Solution Version: iec61970cim18v02 iec61968cim14v00 i

ec62325cim04v15

Solution Applied By: Becky Iverson

Completion Date: 10/10/2023

CIM Keywords:

Version:

Table:

Standard(s):

Version:

Clause:

Sub-Clause:

Paragraph:

Breaking Change: Origination Date:

Breaking Change

Description:

CIM Impacted

Groups:

WG16

Originally Assigned

Origination ID:

Originally Closed in

To:

Requestor: Description

At ENTSO-E there are multiple processes that are run at different timeframes. For example Capacity Calculation Process can be run for Long-Term, D-2, Day-Ahead, Intraday and Real-Time (15 min resolution). However it is not possible to define the timeframe of a process in the current version. There are also some cases in which a timeframe could be defined for certain businessTypes. For example, we could have Day-Ahead or Intraday market prices. Currently in both ESMP process and businessType codelist there is a mix of timeframes, business and processes. In order to have a better attribute granularity, ENTSO-E is interested in the introduction of the EnergyMarket class in ESMP.

Proposed Solution

Move EnergyMarket from package MarketPlan to MarketCommon. Add new associations between Process and EnergyMarket and between TimeSeries and EnergyMarket.

Release Notes

EnergyMarket moved to MarketCommon package Association added; EnergyMarket -> Process Association added; EnergyMarket -> TimeSeries EnergyMarket added attribute timeframe

History

#1 - 08/08/2022 06:10 PM - Becky Iverson

- Status changed from New to Open

#2 - 08/12/2022 03:23 AM - Alvaro Marciel

Issue can be closed

#3 - 08/18/2022 11:15 AM - Jim Waight

test-JGW

#4 - 09/15/2022 04:06 PM - Becky Iverson

- Status changed from Open to In Progress

04/19/2024 1/2

#5 - 09/22/2022 02:07 PM - Becky Iverson

- Project changed from WG16 Issues to Market Management
- Author/Contact Info deleted (Alvaro Marciel)
- Base Release deleted (iec61970cim18v02_iec61968cim14v00_iec62325cim04v14)
- Proposed Solution updated
- CIM Impacted Groups deleted (WG16)

#6 - 09/22/2022 05:08 PM - Becky Iverson

- Author/Contact Info set to Alvaro Marciel
- Base Release set to iec61970cim18v02_iec61968cim14v00_iec62325cim04v14
- CIM Impacted Groups WG16 added

#7 - 10/10/2023 04:43 PM - Becky Iverson

- Status changed from In Progress to Review
- Solution Version set to iec61970cim18v02_iec61968cim14v00_iec62325cim04v15
- Solution Applied By set to Becky Iverson
- Completion Date set to 10/10/2023
- Proposed Solution updated
- Release Notes updated

#8 - 10/10/2023 05:03 PM - Becky Iverson

- Release Notes updated

#9 - 10/13/2023 04:10 PM - Becky Iverson

- Status changed from Review to Closed

04/19/2024 2/2