



Technology User Group (TUG)

September 18, 2018

10:00 – 11:00 AM Pacific

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TUG Agenda

Web Conference Information		Conference Call Information	
<i>URL</i>	https://caiso.webex.com/meet/CAISO-TUG	<i>Domestic Call-In</i>	(866) 528-2256
<i>Meeting Number</i>	966 010 353	<i>International Call-In</i>	(216) 706-7052
<i>Access Code</i>	389 588 9	<i>Access Code</i>	389 588 9

Topic	Facilitator
Agenda and Roll Call	Indu Nambiar
Application Access Issue on Sep 07, 2018	Rene Dupre
.NET Sample Codes	Rene Dupre
OASIS – Technical Specification Updates	Arul Jayaraman

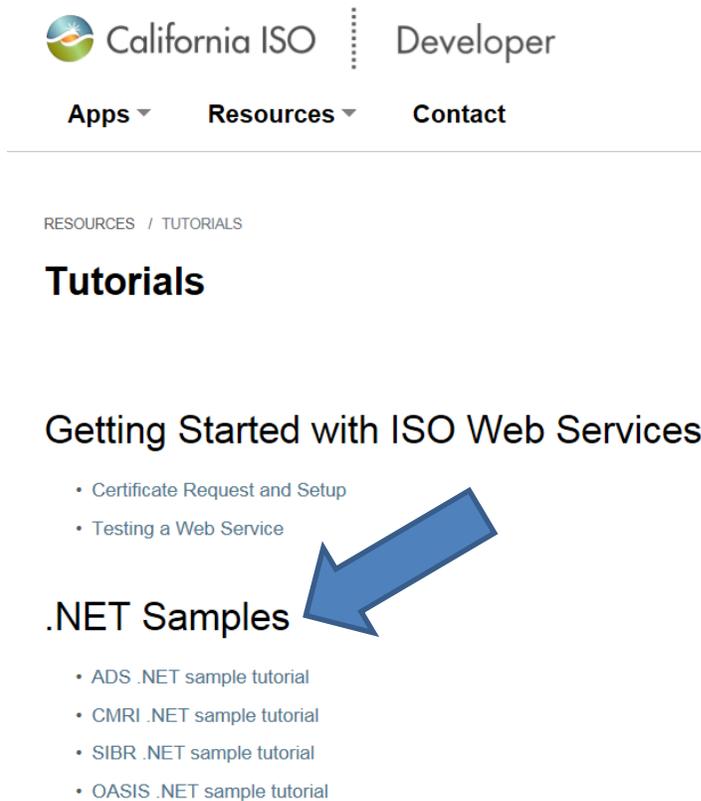
Application Access Issue on Sep 07, 2018

- On Sep 07, 2018 at approximately 8 AM, a program failure caused a cascading set of failures that removed the ability for participants to access our applications.
- Access was restored before noon and the issue with the program has been remediated.
- The ISO has added additional controls to prevent such a failure in the future.
- All systems are now fully restored and operational.

.NET Sample Codes

.NET Sample codes are now available on developer.caiso.com for ADS, SIBR, CMRI & OASIS. They can be found under Resources → Tutorials menu as seen in the screenshot below.

Please send requests for any other code samples by submitting a request using the Contact Us page on the site or a CIDI case.



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RESOURCES / TUTORIALS

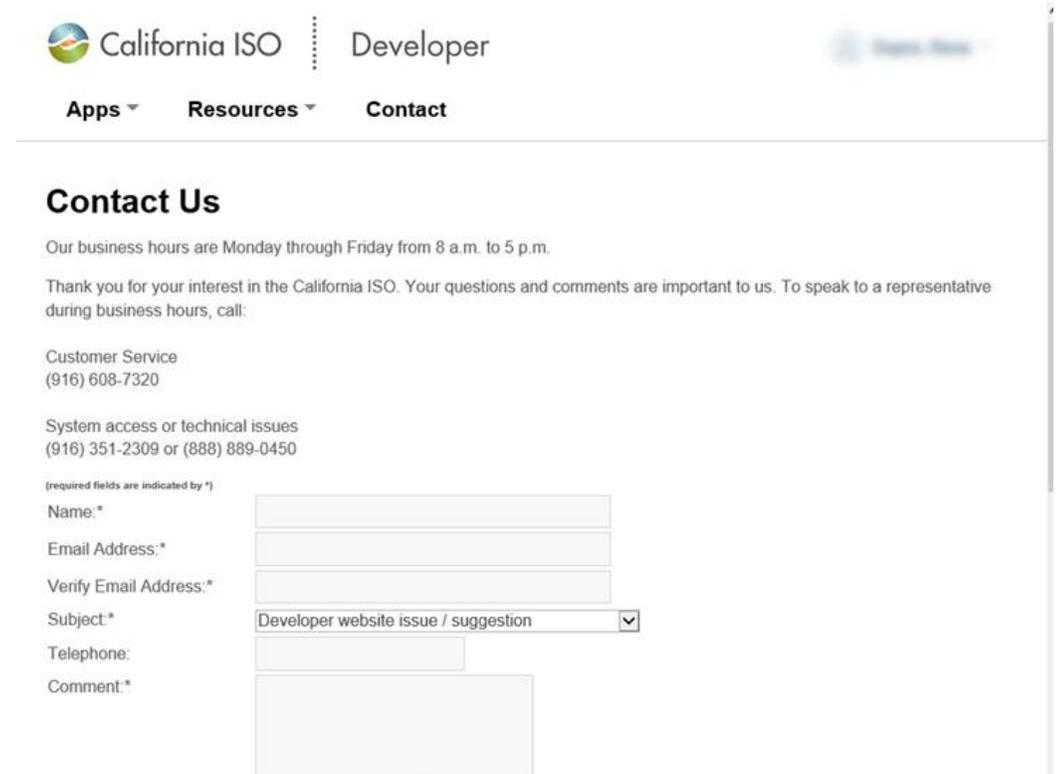
Tutorials

Getting Started with ISO Web Services

- Certificate Request and Setup
- Testing a Web Service

.NET Samples

- ADS .NET sample tutorial
- CMRI .NET sample tutorial
- SIBR .NET sample tutorial
- OASIS .NET sample tutorial



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Contact Us

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Thank you for your interest in the California ISO. Your questions and comments are important to us. To speak to a representative during business hours, call:

Customer Service
(916) 608-7320

System access or technical issues
(916) 351-2309 or (888) 889-0450

(required fields are indicated by *)

Name:*

Email Address:*

Verify Email Address:*

Subject:*

Telephone:

Comment:*

CMRI Technical Specification Updates

- ResourceOpportunityCost_v1.xsd (CCE3 Project)
 - Added new element “opportunityCostGranularity”
 - Updated useLimitType element to include new enumeration value “TRANSITION”
- New service introduced for CRR Revenue Adjustment Data (CRR 1B Project)
 - retrieveCRRRevenueAdjustmentData_v1
 - retrieveCRRRevenueAdjustmentData_v1_DocAttach
- Production Data Availability Information (Information only)
 - Flexible Ramping Constraint Capacity - Data posting stopped starting 11/1/2016 (Fall 2016)
 - HASP Schedules - Data posting stopped starting 5/1/2014 (FERC 764 Spring 2014).
 - RTD Resource Level Movement - Data posting stopped starting 11/1/2016 (Fall 2016)
 - EIM Transfer - Data posting stopped starting 11/4/2015 (Fall 2015)
 - Bid Capacity Percentage – Data posting stopped starting 5/1/2017
 - EIM Bid Capacity – Data posting stopped starting 1/1/2018

OASIS Technical Specification Updates

- OASISCRRTPublicBid_v2.xsd (CRR 1A Project)
 - Added a new element “HEDGE_TYPE”
- New service introduced for CRR Aggregated Revenue Adjustment data (CRR 1B Project)
 - CRR_AGG_REV_ADJ_GRP
 - CRR_AGG_REV_ADJ
- Updated ENE_BAA_MKT_EVENTS (EIM-2018)
 - Added MKT_TYPE
 - MKT_EVENT_TYPE valid values are included (Contingency or Contingency-Corrected to Yes or Contingency-Corrected to No)
- Sample URLs added for following services
 - SLD_FCST
 - PUB_CRR_BID

Next TUG: Oct 02, 2018

Contact for Questions & Agenda Requests: Indu Nambiar, inambiar@caiso.com

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