DOCKETED	
Docket Number:	19-OIR-01
Project Title:	Load Management Rulemaking
TN #:	239300
Document Title:	Notice of Staff Webinar on the Market Informed Demand Automation Server (MIDAS)
Description:	California Energy Commission (CEC) staff will host a webinar to demonstrate and solicit input on the limited version of the Market Informed Demand Automation Server (MIDAS).
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CALIFORNIA ENERGY COMMISSION

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CEC-70 (Revised 2/2021)



IN THE MATTER OF:

2020 Load Management Rulemaking: Market Informed Demand Automation Server (MIDAS) Webinar

Docket No. 19-OIR-01

NOTICE OF REMOTE-ACCESS WEBINAR

RE: MIDAS Database

Notice of Staff Webinar Market Informed Demand Automation Server (MIDAS) August 27, 2021 9:00 a.m.

Remote Access Only

California Energy Commission (CEC) staff will host a webinar to demonstrate and solicit input on the limited version of the Market Informed Demand Automation Server (MIDAS), now available via the documentation included in this notice. A quorum of commissioners may participate, but no votes will be taken.

The webinar will be held remotely, consistent with Executive Order N-08-21 to continue to help California respond to, recover from, and mitigate the impacts of the COVID-19 pandemic. The public can participate in the webinar consistent with the direction in the executive order.

Agenda

The webinar will include a presentation on MIDAS, its alignment with the proposed load management standards, and the technical specifications. MIDAS documentation, which includes instructions for interfacing, will be presented and discussed. A question and answer and public comment period will follow. A detailed agenda will be posted prior to the webinar on the <u>Load Management Standards Rulemaking website</u> at https://www.energy.ca.gov/proceedings/energy-commission-proceedings/2020-load-management-rulemaking.

Background

To increase demand flexibility and grid reliability, the CEC has implemented MIDAS, a statewide system that can store and share time-of-use (TOU) rates, FlexAlerts, and greenhouse gas emissions signals. MIDAS provides a platform for (1) electric load serving entities and other authorized users to securely upload rates and other time-varying data, and (2) Automation Service

Providers (ASPs) and other registered users to download the data for use in automating flexibility in customer loads. This functionality will support proposed Load Management Standards, which rely on automated customer response to TOU rates for cost effectiveness.

The MIDAS database has been designed to support time-varying grid data at intervals as small as one second and with locational specificity at the zip code level, building level, and potentially the appliance level. MIDAS grid signals can provide customers with information to make decisions about shifting and reducing loads in real-time as needed by the grid. Electricity customers who choose to automate loads in response to MIDAS signals will optimize building operations and energy usage.

Remote Attendance

The webinar may be accessed by clicking the Zoom link below or visiting Zoom at https://join.zoom.us and entering the ID and password for the webinar listed below. If you experience difficulties joining, contact Zoom at (888) 799-9666 ext. 2 or the Public Advisor's Office at publicadvisor@energy.ca.gov, or by phone at (916) 654-4489 or toll-free at (800) 822-6228.

Link to Webinar:

https://energy.zoom.us/j/91019401771?pwd=RzFJZ0Q1em1LdTlwc2FkQUVqelZxdz09

Webinar ID: 910 1940 1771 **Webinar Password:** 960151

Use the "raise hand feature" to indicate you want to speak and the administrator will indicate when your line is open and ready for you to make a comment.

To Participate by Telephone, dial (213) 338-8477 or (669) 219-2599, or toll free at (888) 475-4499. When prompted, enter the ID: 910 1940 1771. To comment, dial *9 to "raise your hand" and *6 to mute/unmute your phone line.

Public Comment

Oral comments will be accepted at the end of the webinar. Comments may be limited to three minutes or less per speaker and one person per organization. If participating via Zoom's online platform, use the "raise hand" feature so the administrator can announce your name and unmute you. If you are participating by telephone, press *9 to "raise your hand" and *6 to mute/unmute.

Written comments must be submitted to the Docket Unit by 5:00 p.m. on September 15, 2021. Written and oral comments, attachments, and associated contact information (including address, phone number, and email address) will become part of the public record of this proceeding with access available via any internet search engine.

The CEC encourages use of its electronic commenting system. Visit the <u>e-commenting page</u> at https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=19-OIR-01, which links to the comment page for this docket. Enter your contact information and a comment title describing

the subject of your comment(s). Comments may be included in the "Comment Text" box or attached as a downloadable, searchable document in Microsoft® Word or Adobe® Acrobat®. The maximum file size allowed is 10 MB.

Written comments may be submitted by email. Include docket number 19-OIR-01 and Load Management Rulemaking in the subject line and email to docket@energy.ca.gov.

A paper copy may be sent to:

California Energy Commission Docket Unit, MS-4 Docket No. 19-OIR-01 715 P Street Sacramento, California 95814

Public Advisor and Other CEC Contacts

The CEC's Public Advisor's Office provides the public with assistance in participating in CEC proceedings. For information on participation or to request interpreting services or reasonable accommodations reach out via email at publicadvisor@energy.ca.gov, by phone at (916) 654-4489, or toll free at (800) 822-6228. Requests for interpreting services and reasonable accommodations should be made at least five days in advance. The CEC will work diligently to accommodate all requests.

Direct media inquiries to mediaoffice@energy.ca.gov or (916) 654-4989.

Direct general and technical inquiries to Morgan Shepherd at morgan.shepherd@energy.ca.gov or (916) 776-7971.

Availability of Documents

Documents and presentations for this meeting will be available at the <u>e-commenting page</u> at https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=19-OIR-01.

When new information is posted, an email will be sent to those on the Load Management and Demand Response list server. To receive these notices, subscribe at 2020 Load Management Rulemaking. Manage existing list servers or sign up for others at CEC List Servers.

Dated: August 12, 2021, at Sacramento, California

Michael J. Sokol Deputy Director

List Servers: Load Management, Appliance Standards