

Market Tools User Group

Follow-up from the Market Tools Kick-off
Session held on Sept. 21, 2021

Nov. 10, 2021

- On Sept. 21, 2021, the AESO held the Kick-off Session for the Market Tools User Group
- The goal of the Market Tools User Group is to involve users of ADaMS, ETS, and AESO data interfaces in the ongoing evolution of the tools
- The goal of the Kick-off Session was to present the AESO's general roadmap in place for the market tools and participant data interfaces
- Afterwards, the AESO posted a survey to gather feedback on the Kick-off Session and solicit feedback from the attendees on how the AESO should proceed with the evolution of the market tools

- The Kick-off Session met its goals, though some participants expected more technical content
- Participants are interested in future live engagements and self-service resources
 - Self-service training was mentioned more than once
 - Future engagements need to clearly define scope so that participants can select the right attendees, and present strong correlation to expected user impact
- Participants would prefer to speak to market tools experts on support calls, as opposed to calling the AESO system controllers
- Participants would use a self-service system to track their support cases, and a dashboard to check on current and upcoming tool outages, if such tools were available

Survey Areas of Interest by Popularity

# of Votes	Topic in Survey
10	Features and enhancements in ETS
9	Methods to access AESO data
8	Features and enhancements in ADaMS
8	Development of apps and services using APIs to replace screen-scraping
7	Selecting and prioritizing new data topics for publishing
7	Development of an AESO Enterprise Portal for securely exchanging data
7	Metadata for AESO data topics (i.e. underlying and contextual information about AESO data)
6	Enhancements to existing data topics
6	Prioritizing existing report data for implementation in APIs
5	Browser support and other web technologies used by market tools
5	Cyber-security in AESO tools and interfaces

- Real-time alternatives to interact with ADaMS data (including dispatches), aimed at supporting integration of data with local tools and control systems
- Real-time alternatives to submit and manage offer data
- Transmission system data and capacity maps
- History of public directives and outage submissions
- User experience, stability, and performance of ETS and ADaMS interfaces
- Analytic functions in APIs
- Consistent, single sources of truth for data
- Authentication and session management in ETS
- Version control for APIs

Thank you