ArcGIS Analytics for IoT Events and Activities

ArcGIS Analytics for IoT is a real-time and big data processing and analysis capability coming to ArcGIS Online in late 2019. It enables you to ingest, visualize, analyze, store, and act upon data from Internet of Things (IoT) sensors. High-velocity event data can be filtered, processed, and sent to multiple destinations, allowing you to connect to virtually any type of streaming data and automatically alert personnel when specified conditions occur. You can also design analytic models to process high-volume historical data and gain insights into patterns, trends, and anomalies.

At the 2019 Esri User Conference, you can learn more about ArcGIS Analytics for IoT in the Real-Time GIS Showcase, as well as in selected technical workshops.

Real-Time GIS Showcase

Tuesday, July 9	9:00 AM–6:00 PM
Wednesday, July 10	9:00 AM–6:00 PM
Thursday, July 11	9:00 AM–4:00 PM

Ground Level Exhibit Halls ABC, SDCC

Visit the Real-Time GIS area, where you can:

- Learn how to connect with virtually any type of sensor or data feed.

- Discover how to apply analytics on streaming data so you can focus on the most important information.

- See demonstrations of how to create real-time applications you can share with your key stakeholders and constituents.

Meet the team and talk about how you can transform your GIS into a frontline, real-time, decision-making tool.

Technical Workshops

Tuesday, July 09		
2:30 PM	ArcGIS and the Internet of Things (IoT)	SDCC, Room 14 B
Wednesday, July 10		
8:30 AM	ArcGIS Online: The Road Ahead	SDCC, Room 06 D
10:00 AM	Spatial Analysis and Data Science: The Road Ahead	SDCC, Room 06 D
4:00 PM	ArcGIS and the Internet of Things (IoT)	SDCC, Room 03
Thursday, July 11		
8:30 AM	ArcGIS Online: The Road Ahead	SDCC, Room 06 D
2:30 PM	Real-Time & Big Data GIS: The Road Ahead	SDCC, Room 14 A