

Electric & Gas Events and Activities

The Esri User Conference (Esri UC) has many presentations and events with hundreds of topics covered. To help you find your way to the Electric & Gas sessions and events, we have prepared a focused agenda. Visit the Utilities Showcase in the Expo to connect with industry experts and learn about Esri partner solutions and services.

Plenary Sessions

Monday, July 15

8:30 AM–10:30 AM
11:00 AM–12:30 PM
2:00 PM–3:30 PM
Hall FGH | SDCC

Electric & Gas Showcase

Tuesday, July 16 9:00 AM–6:00 PM
Wednesday, July 17 9:00 AM–6:00 PM
Thursday, July 18 9:00 AM–4:00 PM

Ground Level Exhibit Hall A, San Diego Convention Center (SDCC)

Electric & Gas Kick-Off Meeting

Tuesday, July 16, 8:30 AM–9:30 AM

Ballroom 20 D | SDCC

Electric & Gas Social

Tuesday, July 16, 6:00 PM–9:00 PM

Hilton Lawn/Bayfront Park | Hilton

Demo Theater Schedule

Tuesday, July 16		
11:30 AM – 12:15 PM	ArcGIS Field Maps: Taking Utility Networks to the Field	Expo Demo Theater 10
11:30 AM – 12:15 PM	ArcGIS Field Maps: Configuring Smart Forms for Utilities	Expo Demo Theater 12
1:00 PM – 1:45 PM	Electric Transmission Planning with ArcGIS: An Analytic-Driven Approach.	Expo Demo Theater 11
Wednesday, July 17		
10:00 AM – 10:45 AM	Electric Distribution Planning for Growth and Capacity	Expo Demo Theater 12
11:30 AM – 12:15 PM	ArcGIS Field Maps: Configuring Smart Forms for Utilities	Expo Demo Theater 12
Thursday, July 18		
11:30 AM – 12:15 PM	ArcGIS Field Maps: Taking Utility Networks to the Fields	Expo Demo Theater 10
Expo Spotlight		
Wednesday, July 17		
10:40 AM – 11:00 AM	Building a U.S Greenhouse Gas Information Service	Expo Startup Zone Theater

Industry-Focused Sessions and Technical Workshops

Tuesday, July 16		
8:30 AM – 9:30 AM	The ArcGIS Well-Architected Framework: An Overview	SDCC, Ballroom 6CF
8:30 AM – 9:30 AM	ArcGIS Solutions: Utility Network Foundations	SDCC, Room 30 CDE
10:00 AM – 11:00 AM	ArcGIS Utility Network: An Overview	SDCC, Ballroom 20 BC
2:30 PM – 3:30 PM	ArcGIS Utility Network: Advanced Network Management	SDCC, Room 7 AB
4:00 PM – 5:00 PM	The ArcGIS Well-Architected Framework: An Overview	SDCC, Room 1 AB
Wednesday, July 17		
10:00 AM – 11:00 AM	ArcGIS Pipeline Referencing: An Overview	SDCC, Room 4
1:00 PM – 2:00 PM	Essential Network Diagram Workflows	SDCC, Room 14 AB
Thursday, July 18		
10:00 AM – 11:00 AM	ArcGIS Utility Network: An Overview	SDCC, Room 33 ABC
4:00 PM – 5:00 PM	ArcGIS Utility Network: Advanced Network Management	SDCC, Room 3



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SDCC = San Diego Convention Center

Please note: All listings subject to change; not every paper or event may be presented here.

Special Interest Group Meetings			
Tuesday, July 16			
7:00 AM – 8:00 AM		Women in GIS SIG	Marriot, Ballroom 12-13
11:30 AM – 12:30 PM		Electric Distribution SIG: Peer Discussion of Relevant Topic Areas	SDCC, Room 1 AB
11:30 AM – 12:30 PM		Equity and Social Justice SIG: Operationalizing Strategic Equity Plans	SDCC, Room 21 ABC
Wednesday, July 17			
8:30 AM – 9:30 AM		ArcGIS: How to Create a Digital Twin	SDCC, Room 16 AB
11:30 AM – 12:30 PM		Electric Transmission SIG; Meeting the Challenges of an Aging and Over-Burdened Grid	SDCC, Room 29 A
Thursday, July 18			
10:00 AM – 11:00 AM		ArcGIS How to Create a Digital Twin	SDCC, Room 15 AB
11:30 AM – 12:30 PM		Electric Small and Medium Sized Utilities: Peer Discussion of Relevant Topic Areas	SDCC, Room 28 AB
11:30 AM – 12:30 PM		Gas Utility SIG: Aligning Workflows to Evolving Business and Regulatory Trends	SDCC, Room 26 AB
11:30 AM – 12:30 PM		Digital Twin SIG	SDCC, Ballroom 6 DE
Partner Demo Theater Presentation			
Tuesday, July 16			
4:30 PM – 5:15 PM		Web Mobile Apps that will Modernize Your Network Management	Partner Presentation Theater
Wednesday, July 17			
11:45 AM – 12:15 PM		5 Additional Tips to Ensure a Successful Utility Network Implementation	Partner Presentation Theater
4:30 PM – 5:15 PM		Is Your As-Built Process Ready to Support ADMS and Grid Modernization?	Partner Presentation Theater
User Presentations			
Tuesday, July 16			
2:30 PM – 3:30 PM	Gas	Gas Utility Tracking and Traceability Puget Sound Energy & South Jersey Industries	SDCC, Room 29 C
Wednesday, July 17			
8:30 AM – 9:30 AM	Electric	Practical Applications of GIS for Electric Transmission – ITC Holdings and Ameren	SDCC, Room 25 ABC
10:00 AM – 11:00 AM	Gas	Gas User and Content Management – Southwest Gas and Pacific Gas and Electric	SDCC, Room 29 D
10:00 AM – 11:00 AM	Electric	Modern Network Management Implementations for Electric Utilities – CPS Energy	SDCC, Room 25 ABC
1:00 PM – 2:00 PM	Gas	Gas Utility Mobility Solutions – Pacific Gas & Electric	SDCC, Room 29 D
1:00 PM – 2:00 PM	Electric	Modern Network Management Planning for Electric Utilities – Lodi Electric Utility and Eugene Electric and Water Board	SDCC, Room 25 ABC
2:30 PM – 3:30 PM	Gas	Gas Utility GIS Integrations	SDCC, Room 29 D
Thursday, July 18			
10:00 AM – 11:00 AM	Electric	Practical Applications of GIS for Electric Distribution – Oklahoma Gas & Electric and Arizona Public Service	SDCC, Room 24 ABC
1:00 PM – 2:00 PM	Electric	Practical Applications of GIS for Electric Utilities – Manitoba Hydro and Redding Electric	SDCC, Room 24 ABC

Don't Miss These Activities

Esri UC Plenary Session	Monday, July 15	8:30 AM–3:30 PM
Academic GIS Program Fair	Monday, July 15	2:30 PM–5:00 PM
Map Gallery Reception	Monday, July 15	4:00 PM–6:00 PM
Science Symposium	Tuesday, July 16	4:00 PM–6:30 PM
Esri Awards Ceremony	Wednesday, July 17	3:30 PM–5:30 PM
Thursday Night Celebration	Thursday, July 18	5:30 PM–10:00 PM
Closing Session	Friday, July 19	10:30 AM–NOON

Join Us

In celebrating a quarter-century of GIS innovation and spatial awareness as we commemorate the 25th anniversary of GIS Day this year! *Mapping Minds, Shaping the World: 25 Years of GIS Excellence* is our theme. To register an event and get resources please visit www.gisday.com and stop by the GIS Day booth in Hall C.

Stay up to date on and add sessions to your agenda.



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