



ESRI USER CONFERENCE

Architecture, Engineering, and Construction (AEC) and Survey Events and Activities

The Esri International User Conference has many presentations and events with hundreds of topics covered. To help you find your way to the AEC and Survey sessions and events, we have prepared a more focused agenda.

Esri AEC Summit

July 18-21, Manchester Grand Hyatt

The Forum for High Accuracy

Finishing projects on time and under budget requires quick data access and precise analysis. At the Esri AEC Summit, formerly known as the Survey Summit, see how Esri merges your data with maps while increasing data value with powerful analytics. The summit is the only architecture, engineering, and construction (AEC) event of its kind to help you inform your decisions with geospatial intelligence. Learn more at esri.com/aecsummit.

Moderated Paper Presentations

Tuesday, July 22

8:30 AM	AEC	Urban Planning & Design	SDCC, Room 23 C
10:15 AM	AEC	Infrastructure/Siting	SDCC, Room 23 C

Wednesday, July 22

8:30 AM	Surveying	Survey Control	SDCC, Room 23 A
10:15 AM	AEC	The Business of AEC	SDCC, Room 17 B

Special Interest Group Meetings

Tuesday, July 21

NOON	Surveying SIG	SDCC, Room 24 A
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Wednesday, July 22

NOON	UAS/Drone SIG	SDCC, Room 30 E
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Industry Technical Workshops

Tuesday, July 21

8:30 AM	3D Analysis: An Overview	SDCC, Room 10
8:30 AM	ArcGIS Pro: Analysis and Geoprocessing	SDCC, Ballroom06A
8:30 AM	CAD: Introduction to using CAD Data in ArcGIS	SDCC, Room 03
8:30 AM	3D: Cartographic Techniques: An Introduction	SDCC, Room 31 B
8:30 AM	ArcGIS Pro: An Introduction	SDCC, Ballroom06A
10:15 AM	Lidar and GIS: Applications and Examples	SDCC, Room 10
1:30 PM	ArcGIS Pro: Mapping and Visualization	SDCC, Ballroom06D
1:30 PM	ArcGIS Pro: Editing	SDCC, Ballroom06A
1:30 PM	CAD: The ArcGIS for AutoCAD CAD Plug in	SDCC, Room 03
1:30 PM	Imagery and Raster Data in ArcGIS: An Introduction	SDCC, Room 32 A
3:15 PM	Creating 3D Campuses	SDCC, Room 14 A

Wednesday, July 23

8:30 AM	Working with 3D Analyst and CityEngine	SDCC, Room 14 A
8:30 AM	3D Analyst: An Introduction	SDCC, Room 02



SDCC = San Diego Convention Center
Please note: All listings subject to change; not every paper or event may be presented here.

10:00 AM	5 Tips to Make Your 3D Life Easier	Gen Thtr 1 Ex Hall A
10:00 AM	CAD: Lining Up CAD Data in ArcGIS	Gen Thtr 2 Ex Hall A
10:15 AM	ArcGIS Pro: An Introduction	SDCC, Ballroom06A
1:30 PM	Managing Imagery and Raster Data Using Mosaic Datasets	SDCC, Room 32 A
1:30 PM	ArcGIS for 3D Cities: An Introduction	SDCC, Room 15 A
2:00 PM	Leveraging 3D Across the ArcGIS Platform	Gen Thtr 1 Ex Hall A
3:15 PM	Advanced Workflows for creating 3D Web Scenes in ArcGIS Online	SDCC, Room 14 B
3:15 PM	Sharing 3D Content on the Web	SDCC, Room 15 A
3:15 PM	Managing Lidar	SDCC, Room 04
3:15 PM	CAD: The ArcGIS for AutoCAD CAD Plug in	SDCC, Room 31 B
3:15 PM	ArcGIS Pro: Using Imagery	SDCC, Room 32 B

Thursday, July 23

8:30 AM	CAD: Introduction to using CAD Data in ArcGIS	SDCC, Room 15 A
8:30 AM	3D Analysis: An Overview	SDCC, Ballroom06E
8:30 AM	ArcGIS Pro: Mapping and Visualization	SDCC, Room 01 A/B
10:15 AM	CAD: Lining up CAD Data in ArcGIS	Gen Thtr 2 Ex Hall A
10:15 AM	ArcGIS Pro: An Introduction	SDCC, Ballroom06A
10:15 AM	Lidar and GIS: Applications and Examples	SDCC, Ballroom06E
10:15 AM	CityEngine: An Introduction	SDCC, Room 05 B
1:30 PM	Imagery and Raster Data in ArcGIS: An Introduction	SDCC, Room 14 A
1:30 PM	ArcGIS for 3D Cities: An Introduction	SDCC, Room 05 B
3:15 PM	ArcGIS Pro: Using Imagery	SDCC, Room 14 A

Demo Theater Schedule

Tuesday, July 21

10:30 AM	Routing in Buildings with 3D Networks in ArcGIS Pro
10:30 AM	Tips and Tricks for Working with Raster Data and Imagery
1:30 PM	Creating 3D Animations
2:30 PM	Building 3D Globe Views
2:30 PM	Caching Imagery using ArcGIS
3:30 PM	Geodesign for Smart City Planning
4:30 PM	Best Practices for Sharing Imagery Using Amazon Web Services

Wednesday, July 22

9:30 AM	Trimble GeoCollector for ArcGIS: An Introduction
9:30 AM	Best Practices for Managing Historical Imagery
9:30 AM	ArcGIS Editor for OpenStreetMap: Contributing Data
10:30 AM	Best Practices for Managing Lidar and Elevation Data
11:30 AM	What's New with Lidar and ArcGIS Pro
11:30 AM	Using Imagery in Webmaps

Thursday, July 23

10:30 AM	3D: Use Your Extra Dimension
12:30 PM	How to make Layouts in ArcGIS Pro
2:30 PM	On-the-fly Image Processing in ArcGIS Pro

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