Defense, Intelligence, and National Security 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 Defense, Intelligence, and National Security sessions and events, we have prepared a more focused agenda.

Esri National Security Summit

July 18–21 — Hilton San Diego Bayfront

Achieve Your Mission with Better Intelligence

The Esri National Security Summit is the world's largest geographic information system (GIS) event dedicated to homeland security, national security, public safety, and defense. It is attended each year by professionals from around the world, including executives, analysts, intelligence personnel, and frontline staff, to discover how Esri software, services, and partner agencies are improving mission workflows. The Esri National Security Summit will give you unique access to stakeholders like you who are charged with protecting the homeland. Experts from around the world will showcase the latest innovations and best practices. The event will provide executive leadership, intelligence analysts, and frontline responders with the opportunity to create better understanding of needs and capabilities. Emphasis on collaboration among defense, intelligence, law enforcement, and public safety organizations will equip you to better meet demands.

National Security Social

Sunday, July 19, 5:00 PM–7:00 PM — Hilton San Diego Bayfront Promenade Patio

Leading-edge GIS users in the public safety, defense, homeland/national security, intelligence, emergency management, health, and law enforcement communities will gather to network and socialize before the weeklong conference.

National Security Showcase

Tuesday, July 21, 9:00 AM–6:00 PM
Wednesday, July 22, 9:00 AM–6:00 PM
Thursday, July 23, 9:00 AM–1:30 PM — SDCC, Exhibit Hall C and D, Ground Level

Esri's vision for protecting and securing a nation is about supporting geographic analysis, collaboration, and information sharing among the various stakeholders of national security. Visit the National Security Showcase to discover the power of deploying the Esri platform for national security, defense, intelligence, public safety, law enforcement, fire/emergency medical services (EMS), health, wildland fire, and emergency management. Returning to the showcase this year is the **Operations Platform for Safety/Security (OPS) Center Theater**, featuring integrated demonstrations that will show you precisely how the ArcGIS platform supports national security mission objectives by working through security planning around an event.

Industry Focused Sessions and Technical Workshops

Tuesday, July 21

8:30 AM	ArcGIS for Intelligence: Collaboration and Reporting using Portal for ArcGIS	Omni A/B
10:15 AM	ArcGIS for the Military: Analyzing Environmental Impact On Operations	Omni A/B
1:30 PM	ArcGIS for the Military: Land Operations: An Overview	Omni A/B
3:15 PM	ArcGIS for intelligence: An Overview	Omni A/B

Wednesday, July 22		
8:30 AM	ArcGIS for the Military: Maritime Operations: An Overview	Omni A/B
10:15 AM	ArcGIS for Intelligence: Discern Activities of Interest Thorugh Real-Time Periodic Analysis	Omni A/B
1:15 PM	ArcGIS for Intelligence: Geospatially Enabling the Intelligence Collector	Omni A/B
3:15 PM	ArcGIS for Intelligence: Forecast Adversary Methods Using ArcGIS Predictive Analysis Tools	Omni A/B
Thursday, July 23		
8:30 AM	ArcGIS for the Miltary: Sustainment and Logistics	Omni A/B
10:15 AM	ArcGIS for Intelligence: How to Create Meaningful Map Products	Omni A/B
1:15 PM	ArcGIS for the Military: Domestic Operations: An Overview	Omni A/B
3:15 PM	ArcGIS for the Military: MIL-STD-2525D Joint Military Symbology	Omni A/B

Special Interest Group Meetings

Tuesday, July 21		
NOON	Ocean Science and METOC SIG	SDCC, Room 25 C
4:30 PM	SPAWAR SIG	SDCC, Room 26 A
4:30 PM	USN CNIC/NAVFAC SIG	Omni A/B
4:30 PM	National Guard SIG (Army/Air/Bureau	SDCC, Room 26 B
6:00 PM	Air National Guard SIG	SDCC, Room 26 B
Wednesday, July 22		
NOON	CBRNE/WMD SIG	Omni A/B
NOON	US Army IGI&S SIG	SDCC, Room 31A
4:30 PM	USAF GeoBase SIG	Omni D/E
6:00 PM	Defense Energy, Sustainability and Climate Change SIG	Omni D/E
Thursday, July 23		
NOON	Military Symbology Standards SIG	SDCC, Room 23 A

National Security Showcase—Defense Demo Theater Schedule

Tuesday, July 21	
9:30 AM	Time Span Analysis
10:30 AM	ArcGIS Full-Motion Video Capabilities for Defense
11:30 AM	Squad Leader for Military Operations
12:30 PM	Esri Defense Mapping: Cartographic Production
1:30 PM	Discover Imagery Relevant to Your Mission
2:30 PM	ArcGIS for the Military: Using the Incident Analysis Tools
3:30 PM	Creating Overlays for Military Operations
4:30 PM	A Geospatial Approach to Cybersecurity
5:30 PM	ArcGIS Predictive Analysis Tools
Wednesday, July 22	
9:30 AM	Defense Mapping: Cartographic Production
10:30 AM	Conducting Image Change Detection to Enhance Understanding
11:30 AM	ArcGIS Predictive Analysis Tools
12:30 PM	Vehicle Commander for Military Operations
1:30 PM	Publish Intelligence Information as Services
2:30 PM	Esri Defense Mapping: Enterprise Production Management
3:30 PM	ArcGIS for the Military: Using the Incident Analysis Tools
4:30 PM	Intelligence Support to Operations
5:30 PM	Using Rasters to measure impact of Weather on Military Operations
Thursday, July 23	

9:30 AM	Using ArcGIS to Manage Military Bases and Facilities
10:30 AM	Esri Defense Mapping: Enterprise Production Management
11:30 AM	Analyzing Maritime Weather
12:30 PM	ArcGIS Predictive Analysis Tools

National Security Showcase—OPS Center Demo Theater Schedule

Tuesday, July 21

9:30 AM	OPS Center—ArcGIS Platform for Fire and Emergency Services: The data you need, when you need it the most
11:30 AM	OPS Center—Preparing for and Responding to Disasters with the ArcGIS Platform
1:30 PM	OPS Center—Intelligence Integration for National Security with the ArcGIS Platform
3:30 PM	OPS Center—Managing Civil Disorder with the ArcGIS Platform for Law Enforcement

Wednesday, July 22

9:30 AM	OPS Center—ArcGIS Platform for Fire and Emergency Services: The data you need, when you need it the most
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Thursday, July 23

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12:30 PM	OPS Center—Intelligence Integration for National Security with the ArcGIS Platform

Moderated Paper Presentations

Tuesday, July 21

1:30 PM	Defense Installation Data Management	Omni D/E
3:15 PM	Enterprise Data Sharing in Defense	Omni C
3:15 PM	Defense GIS	Omni D/E

Wednesday, July 22

8:30 AM	National Guard Shared Situational Awareness	Omni C
8:30 AM	DISDI and SDSFIE: New Policy, New Standards	Omni D/E
10:15 AM	USACE and USARNG Web Applications	Omni C
10:15 AM	NGA Analytical Session	Omni D/E
1:30 PM	Geospatial Support for the Warfighter	Omni C
1:30 PM	NGA Analytical Services and Applications	Omni D/E
3:15 PM	NATO GIS	Omni C
3:15 PM	NGA Methodologies	Omni D/E

Thursday, July 23

8:30 AM	Defense Energy Initiatives	SDCC, Room 25 C

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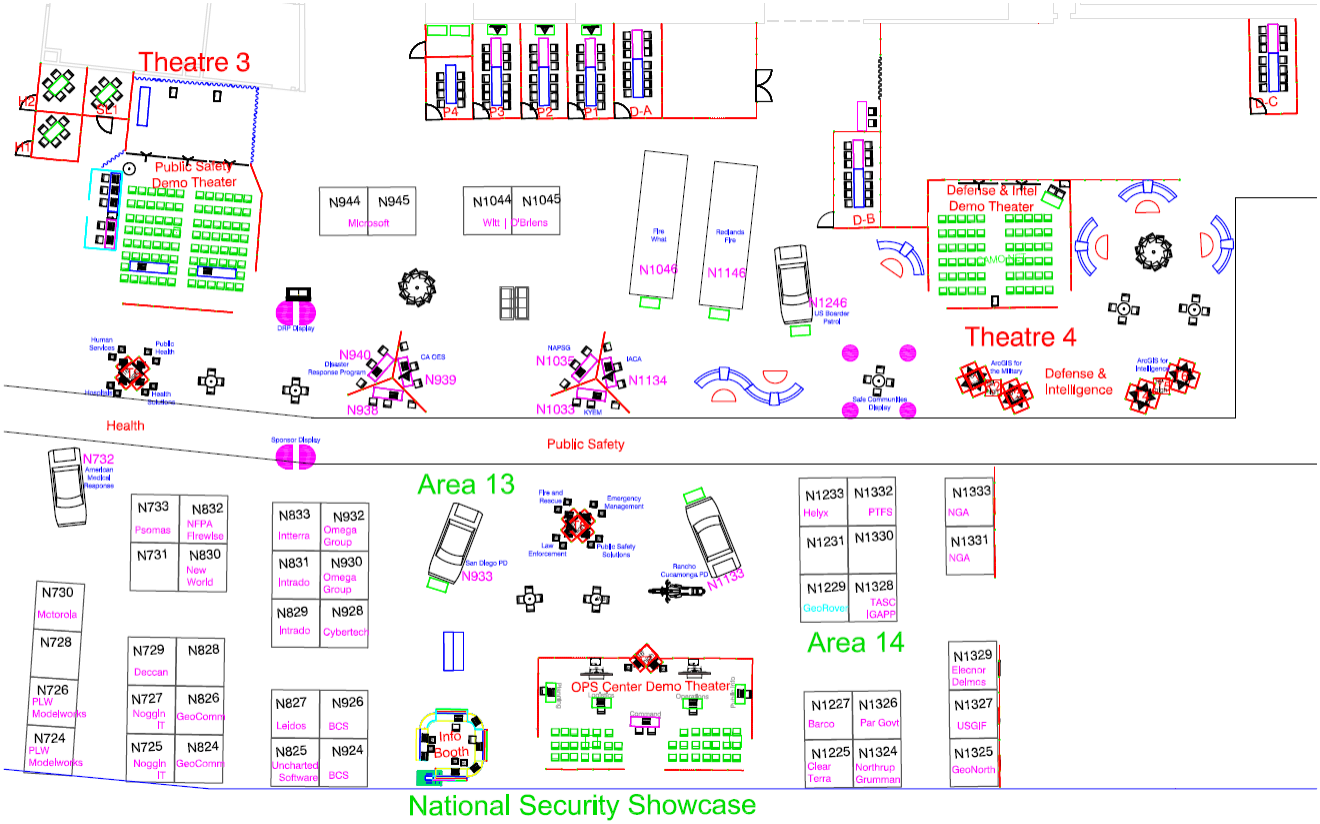
National Security Showcase Layout

July 21-23—SDCC Exhibit Hall C and D



SDCC = San Diego Convention Center

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