



Defense and Intelligence Events and Activities

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

National Security and Public Safety Summit @ Esri UC

July 6-9, 2019

Hilton San Diego Bayfront

Collaboration in the New Normal

An ever-changing climate, shifts in demographics, increasing social unrest, and evolving terrorism tactics are placing more people around the world at risk. Every day, public safety and national security agencies face these increasingly complex and unpredictable threats and hazards head on by building safer communities. Safe communities are aware and understand risk, provide safety and security for their citizens and infrastructure, and build resilience for the new normal. Using geographic information system (GIS) technology allows a community to understand risk and plan effective mitigation strategies that maximize available resources. Join us at the Esri National Security and Public Safety Summit to see the latest advances in GIS technology, and learn how GIS is being applied by national security and public safety professionals around the globe. Take advantage of this opportunity to meet them, share their experiences, and network with peers working on the same challenges. Learn more at esri.com/nss.

National Security and Public Safety Social

Sunday, July 7, 5:00 PM–7:00 PM

Hilton San Diego Bayfront, Promenade Patio

Let's take a minute to unwind and socialize before the action pack week at UC. Join us as leading-edge GIS users in the public safety, defense, homeland/national security, intelligence, emergency management, health, and law enforcement communities gather to network and socialize before the weeklong conference.

National Government Social

Tuesday, July 9, 6:30 PM–8:30 PM

Hilton San Diego Bayfront, Promenade Plaza

Join us at the National Government Reception in the Hilton Bayfront Promenade Plaza. Enjoy this time to meet other government professionals, Esri National Government account managers, and Esri Partners focused on national government solutions.

Defense and Intelligence 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 Hall A, SDCC

Esri ArcGIS helps you derive intelligence and meaning from data across your enterprise to achieve national security objectives. ArcGIS is an open platform that allows analysts to leverage advanced analytic methodologies, enterprise toolsets, and integrated applications. Esri technology lets you integrate multiple sensors, data, and activates to unlock the full potential of your data, and deliver critical information in real-time to national security professionals and decision makers.

Visit the Defense & Intelligence Area, where you can:

- Discover unseen insights by leveraging artificial intelligence and machine learning side-by-side with new analytic techniques
- Configure Intelligence workstation applications and tools to integrate National imagery and geospatial information for modern intelligence production
- Learn how to build high-performance apps that consume enterprise services and content for Dynamic Situational Awareness
- Integrate field collected data and other intelligence using web maps, apps, and desktop tools
- Realize modern defense mapping and essential solutions for Defense and Intelligence organization

Defense and Intelligence Showcase Demo Theater Schedule (Demo Theater 15)

Tuesday, July 9

10:00 AM	Field Operations for Defense
11:15 AM	Analysis of Satellite-Derived AIS data
12:15 PM	Defense and Intelligence Training
1:15 PM	How the US Army is Using ArcGIS Today and What's Next
2:30 PM	Using non-RDBMS Databases in ArcGIS
4:00 PM	Customize ArcGIS Pro for Intelligence for Your Organization

Wednesday, July 10

10:00 AM	Customize ArcGIS Pro for Intelligence for Your Organization
11:15 AM	Defense and Intelligence Solutions in Web AppBuilder for ArcGIS
12:15 PM	Secure Support for Federal Customers
1:15 PM	Strategic Routing in ArcGIS
2:30 PM	From Dots on Maps to an Intelligence App
4:00 PM	Field Operations for Defense

Thursday, July 11

10:00 AM	Leveraging ArcGIS in support of Open Source Intelligence (OSINT)
11:15 AM	Respond Quickly by Deploying Configurable Applications Learn how to take a problem and to deploy a solution
2:30 PM	Configuring ArcGIS for Tactical Operations Centers

Defense and Intelligence Focused Sessions and Technical Workshops

Tuesday, July 9

8:30 AM	ArcGIS Pro for Intelligence: A Workstation for the Intelligence Professional	SDCC, Room 17 A
1:00 PM	ArcGIS Excalibur – Experience the Value and Power of Imagery through the WebGIS Pattern	SDCC, Room 05 A
4:00 PM	Integrating Unstructured Data Analysis into Defense and Intelligence Workflows	SDCC, Room 09

Wednesday, July 10

8:30 AM	ArcGIS Excalibur – Experience the Value and Power of Imagery through the WebGIS Pattern	SDCC, Room 14 B
8:30 AM	Defense Installations: Supporting Readiness with GIS	SDCC, Room 05 A
8:30 AM	Using GIS for Activity Based Intelligence	SDCC, Room 04
10:00 AM	ArcGIS Imagery: From Sensor to Analyst	SDCC, Room 05 B
10:00 AM	Bridging the AI Gap for Intelligence Analysts	SDCC, Room 05 A
10:00 AM	Situational Awareness and Decision Making	SDCC, Room 04
1:00 PM	ArcGIS Solutions for Defense: Military Tools	SDCC, Room 05 A
1:00 PM	Real-Time and Big Data Analysis for Defense and Intelligence Workflows	SDCC, Room 04
2:30 PM	Esri Defense Mapping: Cartographic Map Production	SDCC, Room 05 A
2:30 PM	ArcGIS Pro for Intelligence: Pattern of Life	SDCC, Room 04
4:00 PM	ArcGIS Pro for Intelligence: A Workstation for the Intelligence Professional	SDCC, Room 04

Thursday, July 11

8:30 AM	Integrating Unstructured Data Analysis into Defense and Intelligence Workflows	SDCC, Room 15 A
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Special Interest Group Meetings

Tuesday, July 9

1:30 PM	Installation Geospatial Information and Services (IGI&S) - New Developments and Hot Topics	Hilton Sapphire Ballroom
4:15 PM	US Air Force GeoBase SIG	Hilton Sapphire Ballroom
5:00 PM	Federal Small Business SIG	Hilton, Indigo 206
5:30 PM	National Guard SIG	SDCC, Room 27 A
5:30 PM	Defense Command, Control, and Intelligence (C2I) SIG	SDCC, Room 27 B

Wednesday, July 10

11:30 AM	US Army Installation Management SIG	SDCC, Room 30 A
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Moderated Paper Presentations

Tuesday, July 9

2:30 PM	Risk Mitigation and Crisis Management Techniques with ArcGIS	SDCC, Room 26 A
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Wednesday, July 10

8:30 AM	Leveraging Portal for ArcGIS for the Warfighter	SDCC, Room 25 A
10:00 AM	Improved Decision-Making with ArcGIS	SDCC, Room 25 A
1:00 PM	Data Management Techniques Supporting Operations	SDCC, Room 25 A

Thursday, July 11

1:00 PM	Military Installation Planning in the age of Enterprise GIS	SDCC, Room 24 B
2:30 PM	Geoenabled Military Real Estate/Real Property Management	SDCC, Room 24 B