March Technical Highlights & Resources

Products, Solutions & Apps

- What's New in Oriented Imagery (March 2023) here
- What's New in ArcGIS Business Analyst Pro | February 2023 here
- What's New in ArcGIS Business Analyst Web App | February 2023 here
- What's New in ArcGIS Data Reviewer (February 2023) here
- What's New in ArcGIS Experience Builder Developer Edition (version 1.11) here
- What's New in ArcGIS Experience Builder (February 2023) here
- What's new in ArcGIS Field Maps (February 2023) here
- What's New on ArcGIS Hub Search here
- What's new in ArcGIS Hub part 2 here
- What's New in ArcGIS Image for ArcGIS Online (February 2023) here
- What's New in ArcGIS IPS (February 2023) here
- What's new in ArcGIS Maps for Adobe Creative Cloud (March 2023) here
- What's new in ArcGIS Maps SDK for JavaScript (4.26) here
- What's New in Instant Apps (February 2023) <u>here</u>
- What's new in ArcGIS Online (February 2023) here
- What's New in Scene Viewer (February 2023) here
- What's new with the ArcGIS Utility Network at ArcGIS Pro 3.1 here
- What's new in topographic production at ArcGIS Pro 3.1 here
- What's new with Scene Layers (ArcGIS Pro 3.1) here
- What's new in ArcGIS Aviation (February 2023) here
- What's New in ArcGIS Image Analyst 3.1 (February 2023) here
- What's New for Spatial Analyst in ArcGIS Pro 3.1 here
- What's new in ArcGIS StoryMaps (March 2023) here
- What's new in ArcGIS StoryMaps (February 2023) here
- What's New in ArcGIS Survey123 (February 2023) here
- What's new in ArcGIS Velocity (February 2023) <u>here</u>

Patches & Environment

- ArcGIS Reality Desktop 1.0 from My Esri <u>here</u>
- ArcGIS GeoAnalytics Engine 1.1.1 from My Esri here
- ArcGIS Server 10.8.1 Utility Network Patch 8 here
- ArcGIS Pro 2.9 Patch 8 (2.9.8) from My Esri here
- New Technical Support Site Experience here

ArcGIS Server 10.9.1 Utility Network and Data Management Patch 4 here

Other Topics

High Level

- As Manufacturing Automation Increases, Indoor Awareness Gains Attention here
- The Hazards of Easy Product Returns <u>here</u>
- Understanding the Global Impacts of EU's Carbon Tax <u>here</u>
- WhereNext Confidential: Pressing Questions, Insider Answers here
- WhereNext Confidential: Wooing Data Scientists here
- Experts Call for New Form of Supply Chain Agility here
- WhereNext Confidential: Earning Executives' Trust here
- NextTech: Predicting Storm Impacts with Location Analytics, AI <u>here</u>
- How Current Technology Trends are Changing the Retail Industry here
- North Carolina Maps Internet Deserts to Bring Broadband to Rural Counties <u>here</u>
- Drone Mapping Boosts Response to Australian Flood Damage <u>here</u>
- The History of Justice, Race, and Equity—Educators Create Maps to Foster Unity here
- Wildland Firefighters Resist Hero Label and Focus on Teamwork here
- Announcing the 2023 Esri Community Contest here

ArcGIS

- Introducing ArcGIS Reality! here
- Real-Time Visualization & Analytics at the 2023 Esri EPC & DevSummit here
- Spatial Analytics at the 2023 Esri Developer Summit here
- Coming Soon: New Technical Support Site Experience here

ArcGIS AllSource

- Making molehills out of mountains with LocateXT here
- What is ArcGIS AllSource? here

ArcGIS AppStudio

ArcGIS AppStudio Retirement Roadmap and Beyond here

ArcGIS Business Analyst

- Follow the rules: Territory validation in ArcGIS Business Analyst Pro here
- The importance of importing infographics to ArcGIS Business Analyst Pro here
- Find and use Business Analyst web experience templates <u>here</u>
- The Business Analyst widget in Experience Builder is out of beta with great new features! here

ArcGIS Community Analyst

Use the data browser to enhance analysis for nonprofits in ArcGIS Community Analyst here

ArcGIS Enterprise

- Dev Summit 2023: Monitor your organization's content over a given time period here
- Dev Summit 2023: Extending and Automating the ArcGIS System here

- Dev Summit 2023: Automate image data management workflows here
- Dev Summit 2023: Custom data feeds here
- Dev Summit 2023: Introducing disorder to an ArcGIS Enterprise on Kubernetes deployment here
- Dev Summit 2023: Automate workflows with service webhooks in ArcGIS Enterprise here

ArcGIS Excalibur

Change Detection in ArcGIS Excalibur here

ArcGIS Experience Builder

- New tutorial: Responsive web design in ArcGIS Experience Builder <u>here</u>
- Create a custom web application in ArcGIS Experience Builder using Business Analyst widget here

ArcGIS Field Maps

Reuse forms in ArcGIS Field Maps <u>here</u>

ArcGIS GeoAnalytics Engine

Spatial analysis in Azure Synapse Analytics with ArcGIS GeoAnalytics Engine here

ArcGIS Hub

- Working together is easier now in ArcGIS Hub here
- Migrating data into ArcGIS Hub Part 2 here
- New ways to share and reuse an ArcGIS Hub site catalog here
- Social media cards and Facebook events issue here

ArcGIS Indoors

• Indoor GIS at the 2023 Esri Developer Summit here

ArcGIS Instant Apps

Instant Apps theming tools - It has never been easier to add color and branding to your apps here

ArcGIS Living Atlas

- Beyond Web Mercator: Building basemaps in different projections here
- Give the REST a Rest here

ArcGIS Maps SDK for JavaScript

- ArcGIS API for JavaScript, Version 3.x Retirement here
- Web Developer's Guide to the 2023 Esri Developer Summit here
- Why you should be using reactiveUtils instead of watchUtils here

ArcGIS Online

- Use Arcade to rotate symbols in web maps here
- Create gauges using stacked symbols and rotation here
- Apply Cartographic Effects to Blend Media Layers into Maps <u>here</u>
- Rotate point symbols in web maps here
- Use images as point symbols in Map Viewer here
- From the Smart Editor to Smart Forms <u>here</u>
- Instant Apps: Introducing Insets <u>here</u>

- Rancho Cucamonga Uses the Community Maps Editor to Enhance Local Park Maps and Reference Guides here
- Your Questions Answered about Analysis in ArcGIS Online Map Viewer here
- Supercharge your ArcGIS Online Organization Management with Reports here
- Bringing Order to Complexity: Value Grouping & Display Order here
- Upload Images to Style Point Symbols in Map Viewer here
- Announcing Media Layers for adding images to web maps here
- Is this the right item? here
- New addition to Organization Reports: Item View Count Report here
- Introducing Analysis in ArcGIS Online Map Viewer here

ArcGIS Pro

- ArcGIS for Aviation Training and Workshop here
- Explore the New Calculate Composite Index Tool in ArcGIS Pro 3.1 here
- In ArcGIS Pro 3.1, the Points To Line tool has more options for you! here
- ArcGIS Bathymetry for Pro new at 3.1Â here
- Throwing shade in wild color here
- Next-Generation ArcGIS Bathymetry Now Available! here
- Upsert your datasets using the Append tool in ArcGIS Pro 3.1 here
- Design a web map to analyze residential racial segregation in the U.S. here
- Take your analysis to the next level with SAR here
- Picture your projects here
- ArcGIS Pro update is now available here

ArcGIS Spatial Analyst

Classify terrain with the new Geomorphon Landforms tool here

ArcGIS StoryMaps

- Using Alternative Text for Equitable Storytelling here
- Showing time in ArcGIS StoryMaps here
- Spike maps and code snippets here
- Blurring the boundaries of your stories here
- Bilingual storytelling with ArcGIS StoryMaps here
- Unearthing the story in a mountain of data here

ArcGIS Utility Network

- How network diagram consistency states switch during a workflow here
- A tale of two network diagrams: Subnetwork system diagrams and standard diagrams here

ArcGIS Web AppBuilder

ArcGIS Web AppBuilder Roadmap for Retirement <u>here</u>

Developers

- UC 2023: A Developer's Guide here
- ArcGIS Maps SDKs for Game Engines at DevSummit 2023 here
- ArcGIS Maps SDKs for Native Apps at DevSummit 2023 here

Esri Demographics

- Learn essential demographic data skills here
- How Much Noise Is in Census 2020 Data? Esri Can Show You! here

Gas and Pipeline

• Improving Field Worker Safety with Geofencing here

Training & Webcasts

New training courses here

- 20 ArcGIS Labs here
- ArcGIS Roads and Highways Fundamentals Learning Plan here
- Regression Analysis Essentials Learning Plan here
- Creating a Custom Basemap in ArcGIS Pro Web Course here
- 6 web courses updated for ArcGIS Pro, 1 document
- 4 videos

Webinars

Upcoming Webinars here

- Esri Mid-Atlantic Region Lunch & Learn Collaboration 3/30 12-1 PM ET here
- Mapping the Energy Movement Webinar Series I 3/30 9-10 AM PT here
- GIS for Environmental Health 4/4 10:30-11:30 AM PT here
- Extending the OSDU™ Data Platform with the Geospatial Consumption Zone (GCZ) 4/5 9:30-10:30 AM
 PT here
- Optimize Transit Route Planning 4/5 9:30-10:30 AM PT here
- Regional Planning with ArcGIS Urban Part II 4/6 9-10 AM PT here
- Jump-Start Place-Based Policing with Esri Daily Activity Dashboard Solution 4/11, 4/12 here
- Leveraging a Data Model for Ports 4/13 10-11 AM PT <u>here</u>
- Airport Airfield Inspections 4/18 10-11 AM PT here

Recorded Webinars

- WhereNext Webcast 8—The New Analyst and the Supply Chain here
- 2023 Esri Developer Summit here
- ArcGIS Insights User & Advisory Group Demos, Spring 2023 here
- What's New: ArcGIS API for JavaScript v4.25 here
- T3G Webinars here
- Webinar: Get Ready for Your Most Efficient Field Season Ever with ArcGIS Field Maps <u>here</u>
- ArcGIS Solutions here

Events & Community – also see here

- Esri Geodesign Summit 2023 Redlands, CA 4/11 here
- 2023 Esri Energy Resources GIS Conference Houston, TX 4/26 here
- 2023 GIS For A Sustainable World Geneva Switzerland, 5/2 here
- Health and Human Services 2023 Chicago, IL 5/2 here
- 2023 Public Sector CIO Summit Redlands, CA 5/10 here
- 2023 Senior Executive Summit at UC San Diego, CA 7/9 here
- 2023 Esri User Conference San Diego 7/10 here
- 2023 Infrastructure Management GIS Conference Palm Springs, CA 10/10 here