

Web-Applikationen

*2026 ESRI USER CONFERENCE AUSTRIA
– powered by SynerGIS*

Web-Applikationen

09:00 – 10:30

1



Valerie Wöll

Web Apps im Überblick: Aktuelles und Ausblick
SynerGIS

2



Marc Diehold

GIS-Neustart in Graz: Von VertiGIS WebOffice zu ArcGIS Enterprise
Stadtvermessungsamt Graz

3



Ralf Hackmann

Landesweite Digitale Zwillinge in der Praxis
conterra

Web Apps im Überblick: Aktuelles und Ausblick

Agenda

- Overview
- A Framework for Choosing the Right App
- Details & Examples
 - ArcGIS Experience Builder
 - ArcGIS Dashboards
 - ArcGIS StoryMaps
 - ArcGIS Instant Apps
- Questions

A Modern GIS Is a Web GIS

A Web Services-Based System for Managing, Sharing and Applying Geographic Information



Web Map/Web Karte

Powerful Capabilities

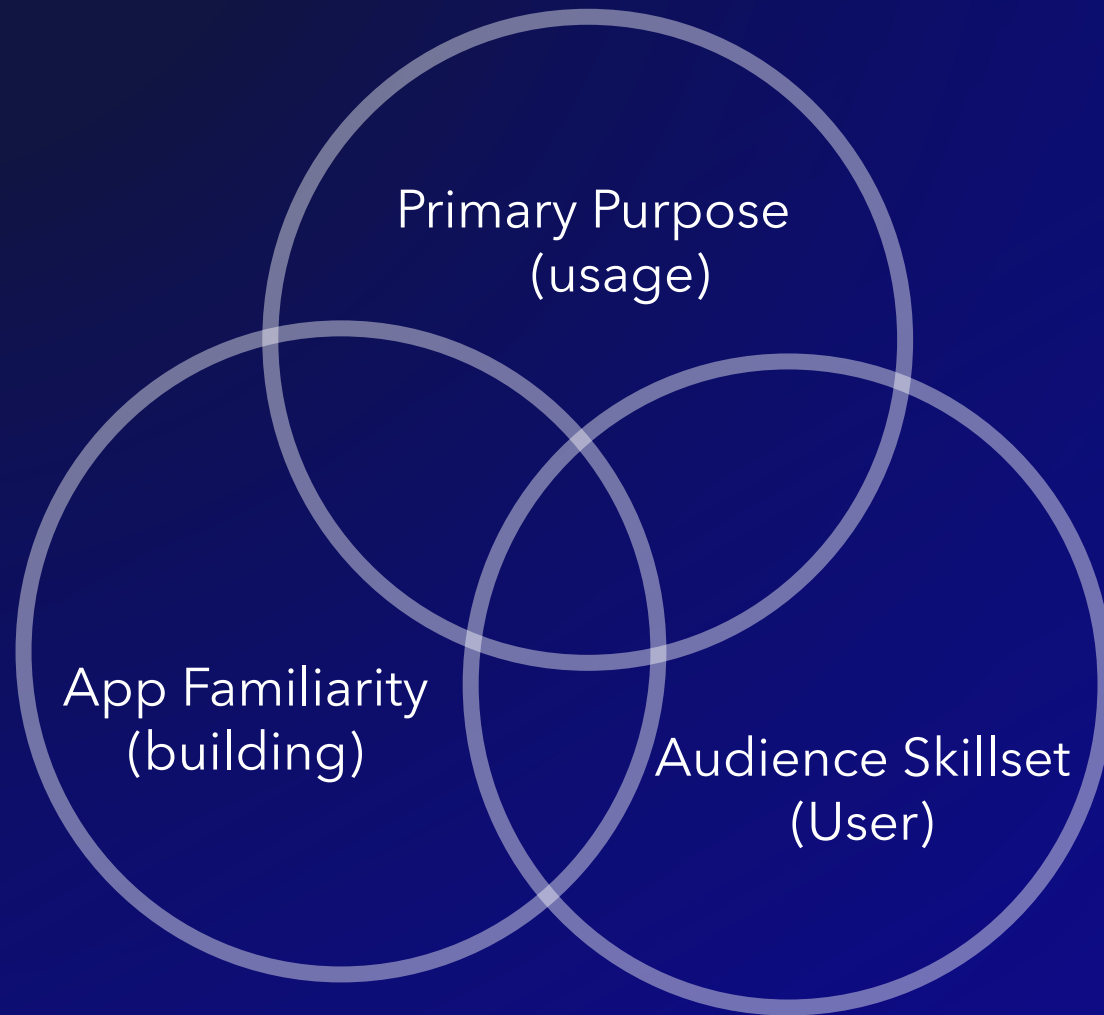


... Constantly Evolving

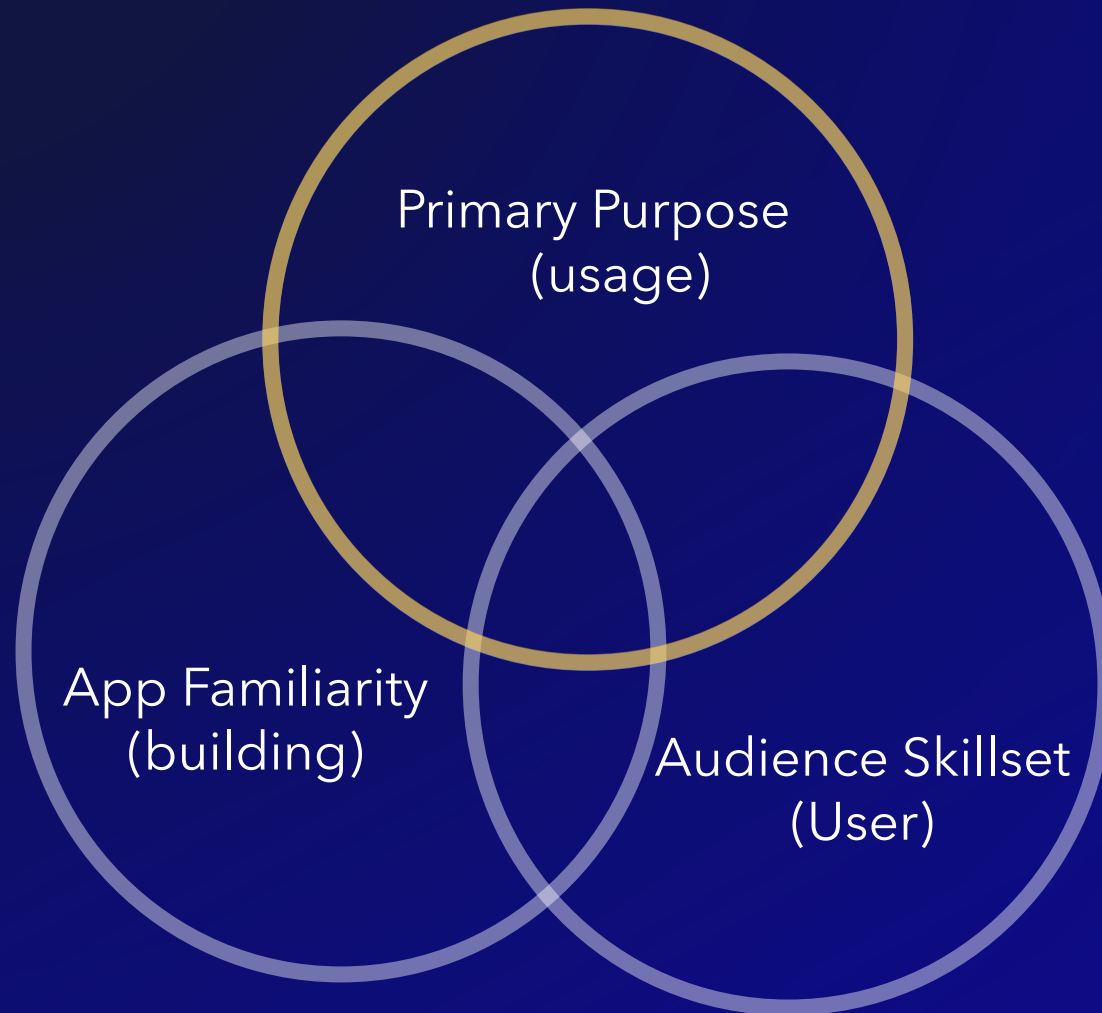
ArcGIS Includes Many Apps



A Framework for Choosing the Right App



A Framework for Choosing the Right App



- Create, Analyze, & Manage Content



- Enable Mobile Workflows



- Integrate



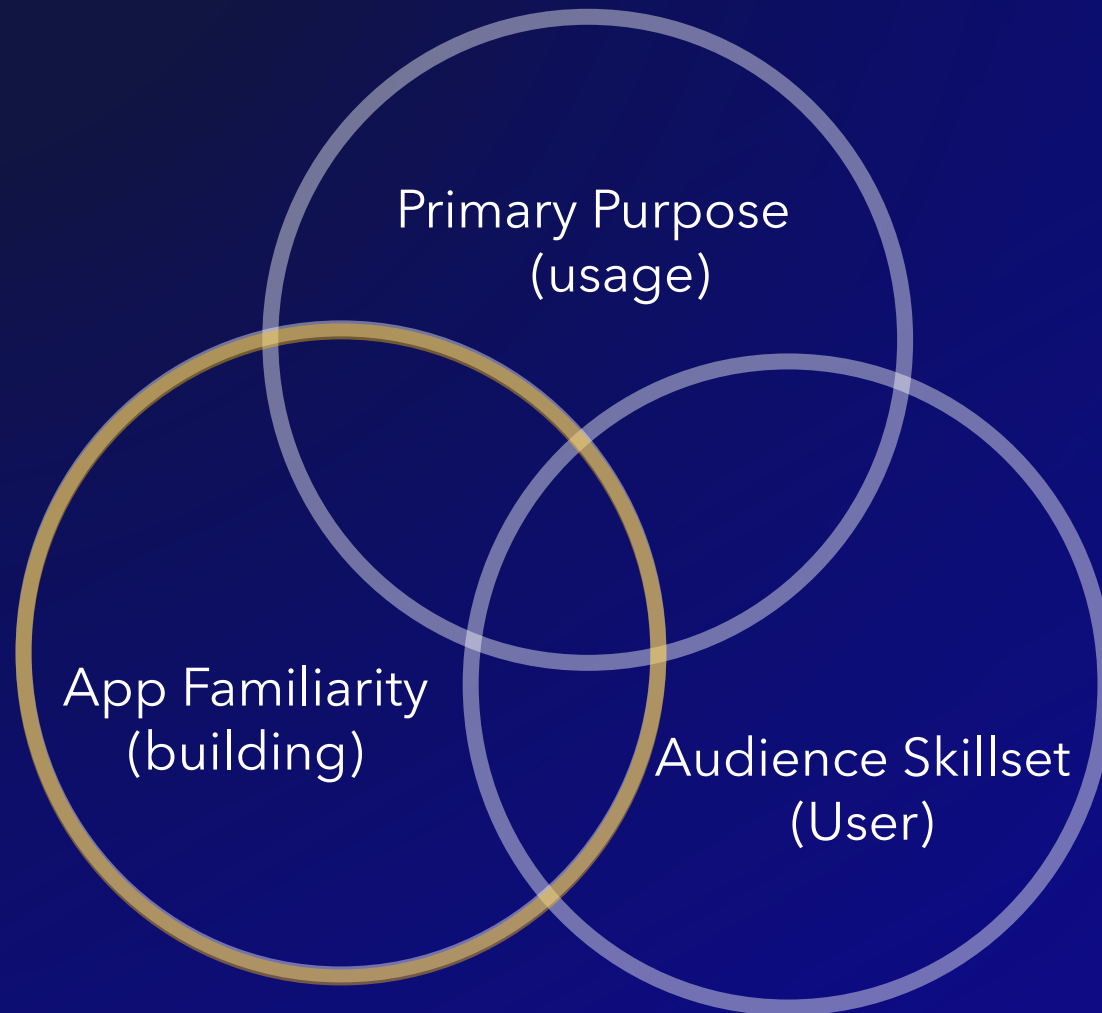
- Engage Stakeholders



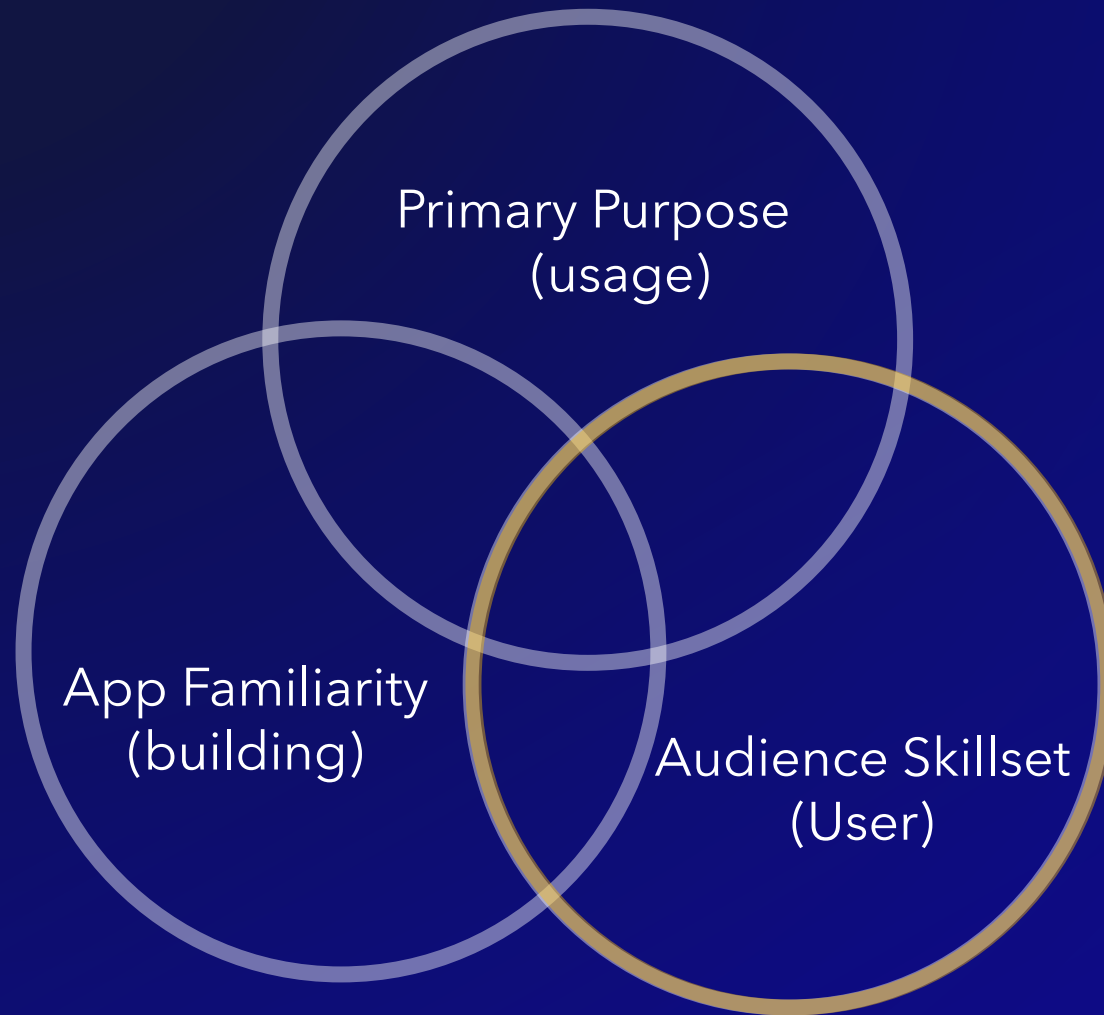
- Build & Configure Web Apps



A Framework for Choosing the Right App



A Framework for Choosing the Right App



- GIS Analysts
- Executives
- Mobile Workers
- Planners
- Consultants
- Engineers
- Drone Pilots
- Public Citizens
-



ArcGIS Experience
Builder

Build Immersive
Web Apps



ArcGIS StoryMaps

Publish
Compelling
Digital Stories



ArcGIS Dashboards

Make Decisions
at-a-Glance



ArcGIS Instant
Apps

Quickly
Transform
Maps into
Apps

...and more

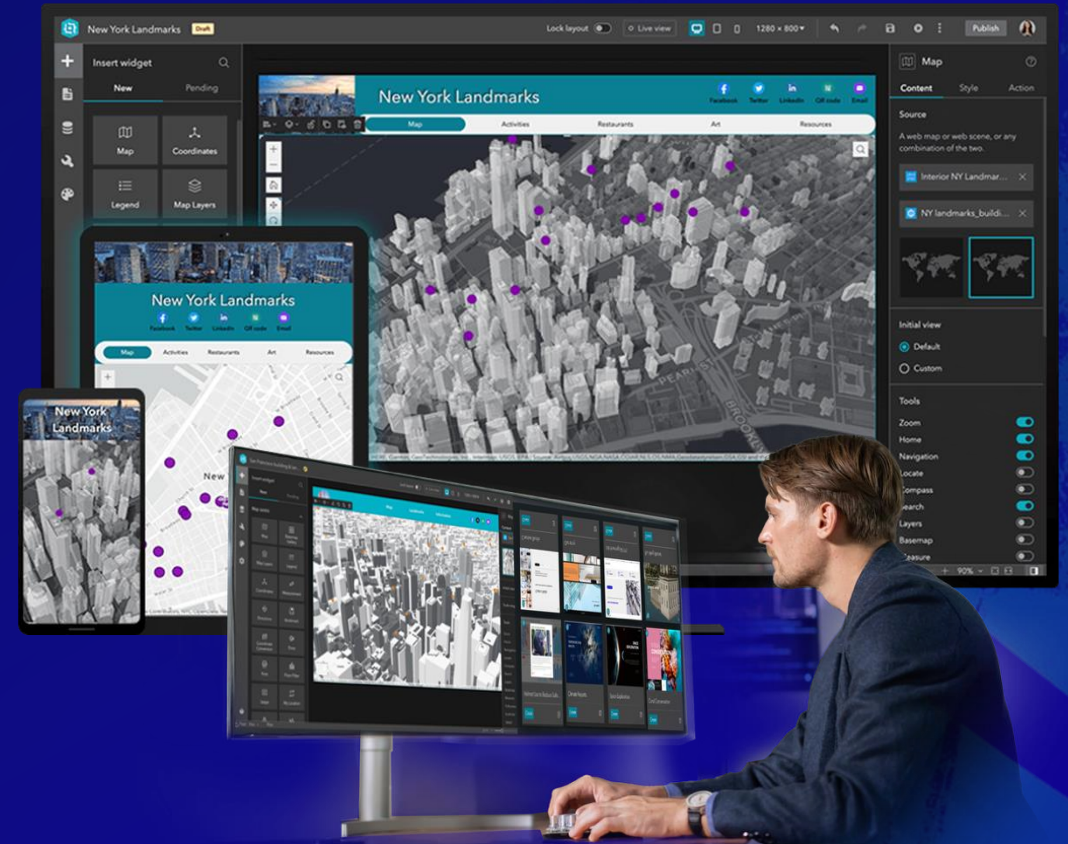
Low code

No code

ArcGIS Experience Builder

Build Immersive Web Apps Your Way

- Flexible. Multiple capabilities brought together
- Choose from over 50 widgets
 - Map-centric (2D & 3D) and data-centric
 - Menus, toolbars, and section
 - Layout and page elements
- Choose a template or start from scratch
- Single or multipage. Fixed or scrolling screen
- Express mode, full mode, and developer edition



ArcGIS Experience Builder

STARTZEICHNEN & MESSENANALYSEAUFGABE

synergis Official Distributor

Find address or place

ThemenbaumSuche

Layers

☒ Towns

☒ Copyright

☒ Airport

☒ Spot Hts.

☒ Geog. Features

☒ Roads

☒ Railways/Ferries

☒ Rivers/Drainage

☒ land

☒ Urban Areas

☒ land

☒ HWM/LWM

☒ Sea Areas

THE SOLENT

Esri UK, Esri, TomTom, Garmin, GeoTechnologies, Inc, METI/NASA, USGS

OBJECTIDAREAPERIMETER

100

20

Seattle

Office of Emergency Management: Seattle Hazard Explorer

HomeResources

Seattle Hazard Explorer

ExploreGuideResources

Use this site to learn about hazards that cause disasters in Seattle. It combines hazard data with demographics and critical facilities. Look for places that have high populations, large inequities, and hazard exposure. These are the most vulnerable parts of Seattle. If you need a detailed How To, the Guide offers detailed instructions and information about the data. Visit the Resources page to learn how to get prepared.

Earthquakes

Earthquake Scenarios

Floods

Wildfires and Air Quality

Ongoing Integration with ArcGIS Apps & Capabilities



ArcGIS Experience Builder

What's new	Coming soon
• QuickCapture widget • Filter widget • Login widget, control access to pages and layers • Arcade Assistant • Improved multilingual support • Printing • Knowledge Graph layer support	• Chat widget (AI) for end users to access information • AI-enhanced app configuration

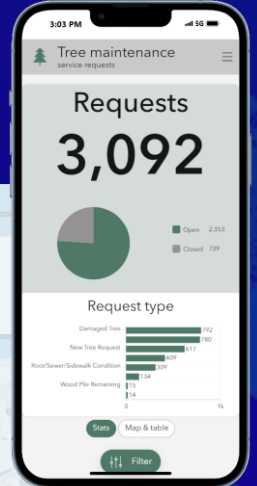
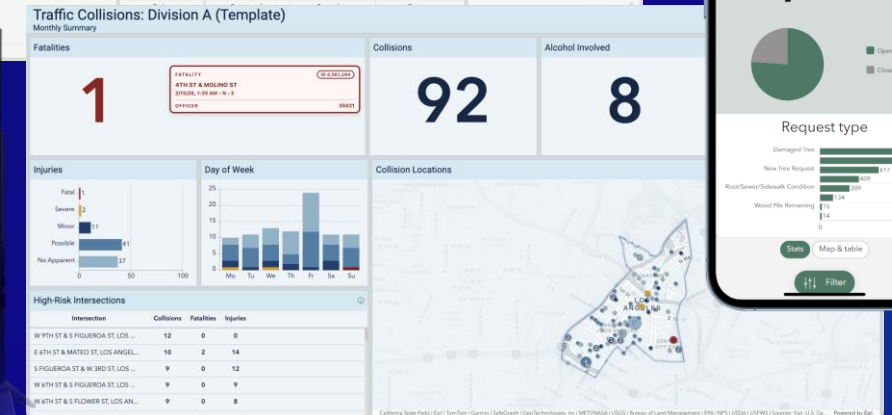
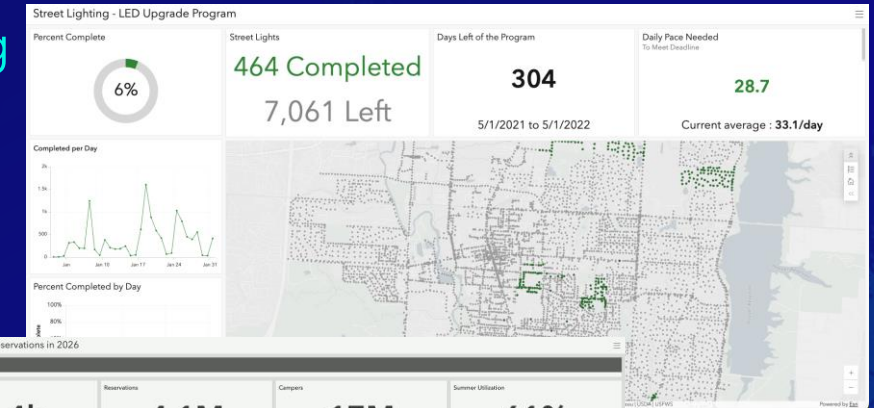
[What's New in ArcGIS Experience Builder \(June 2026\)](#)
[What's New in ArcGIS Experience Builder \(February 2026\)](#)
[What's New in ArcGIS Experience Builder \(October 2025\)](#)

ArcGIS Dashboards

Transforming ArcGIS Content into Shared Understanding

- Why It Matters

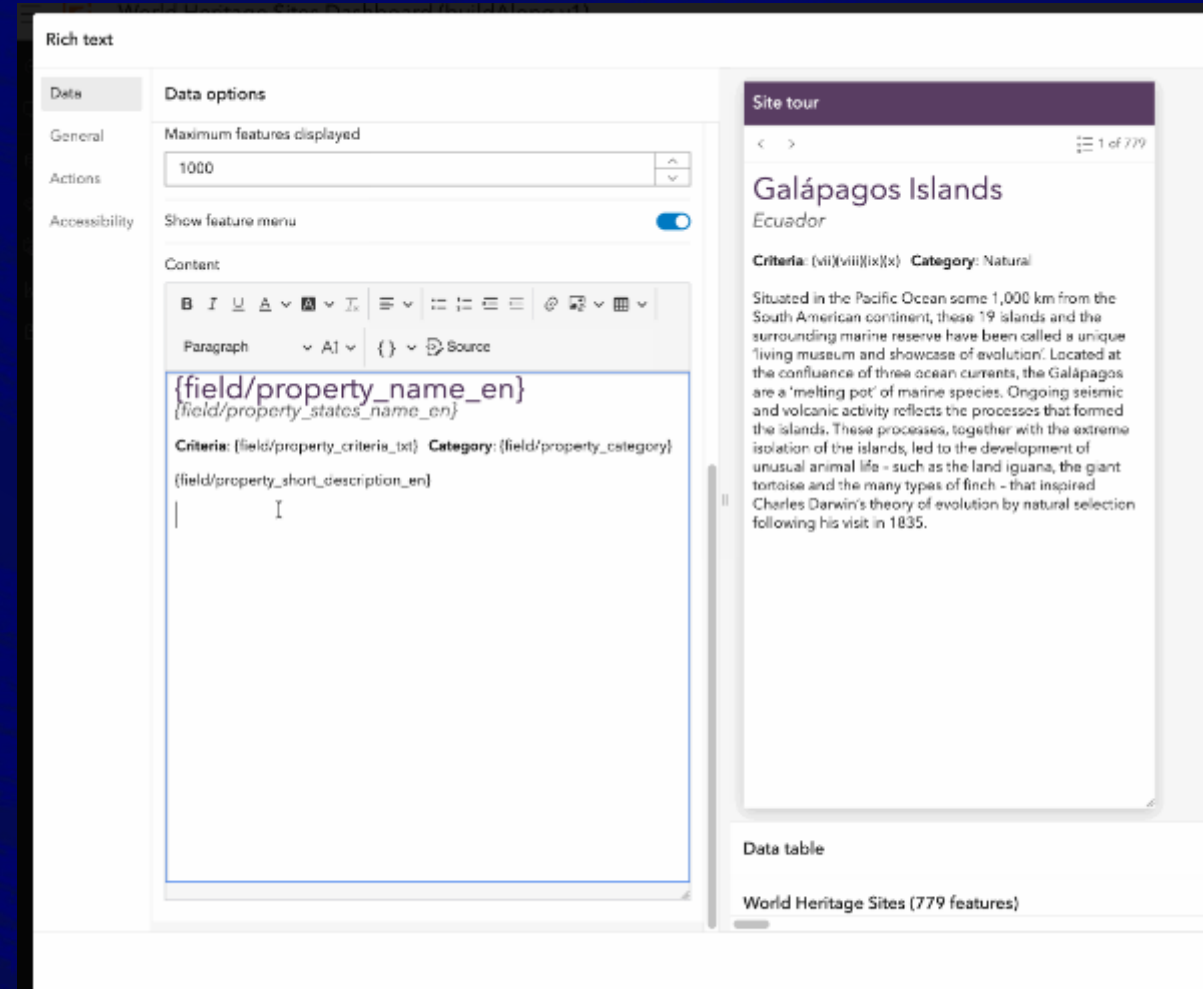
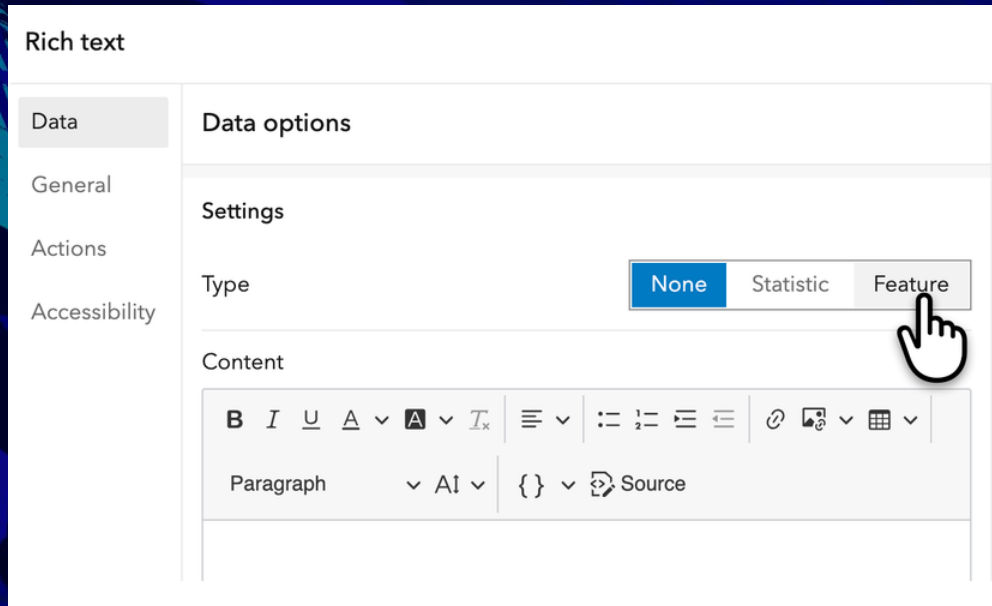
- Turn maps, data, and analytics into focused information experiences
- Help leaders, teams, and communities understand status, trends, and priorities
- Extend the value of ArcGIS to a broader audience



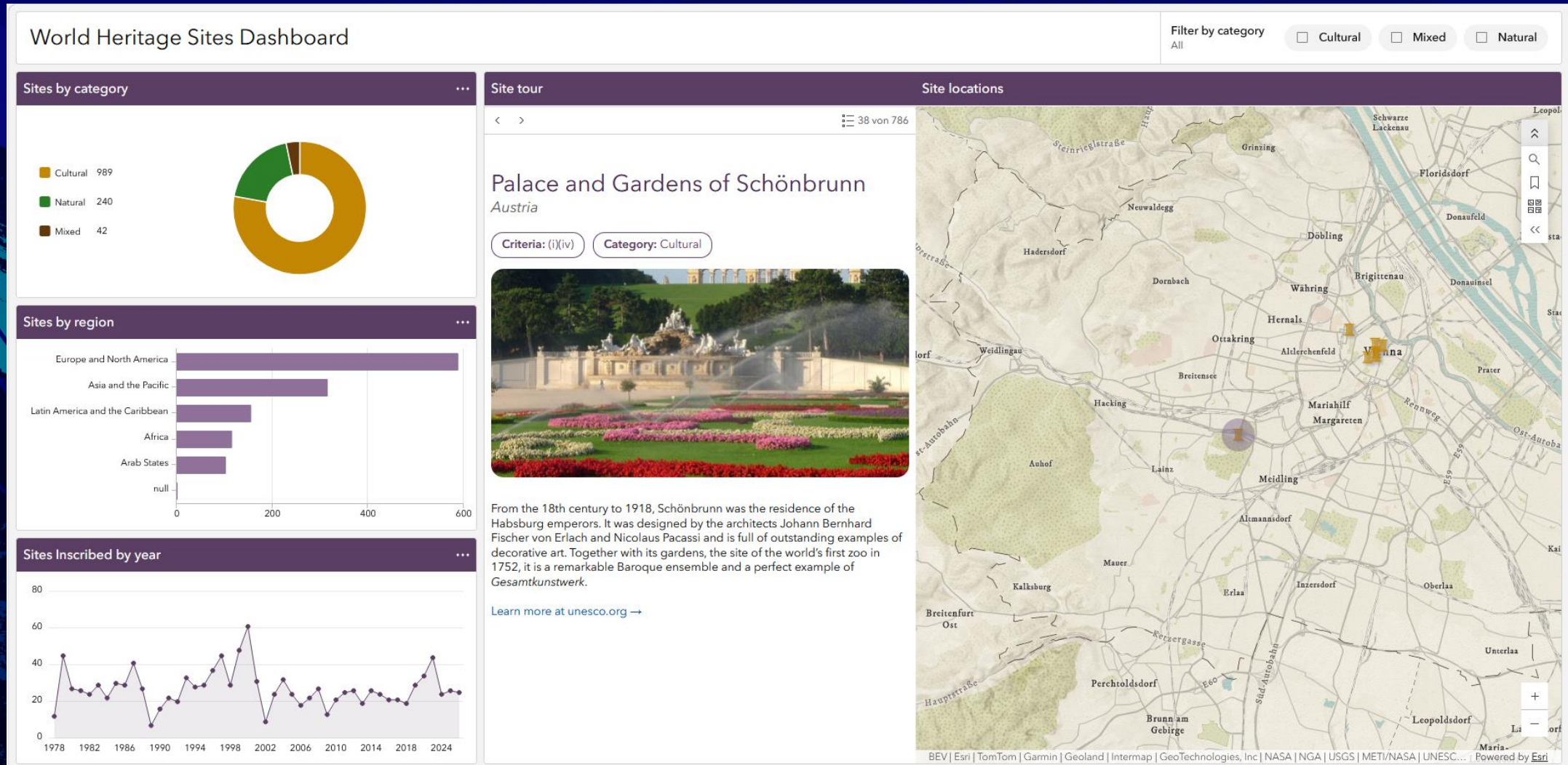
ArcGIS Dashboards

What's new	Coming soon
• Faster & More Responsive • More connected dashboard interactions • Rich Text • Related records support • Improved Accessibility	• Calendar Heat Chart • Histogram • Advanced Share • Time Slider • AI Assistant

Rich Text in ArcGIS Dashboards



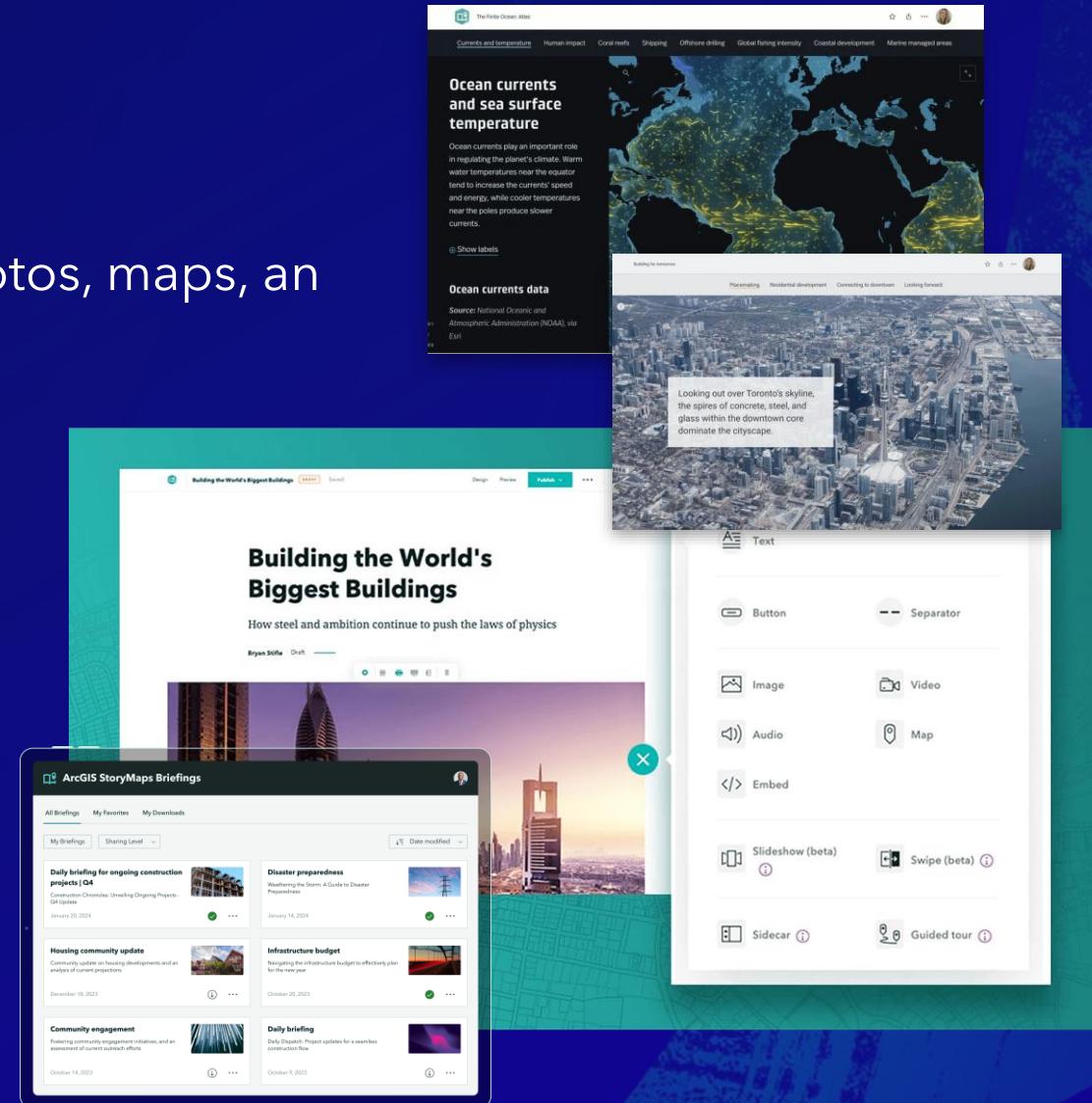
ArcGIS Dashboards



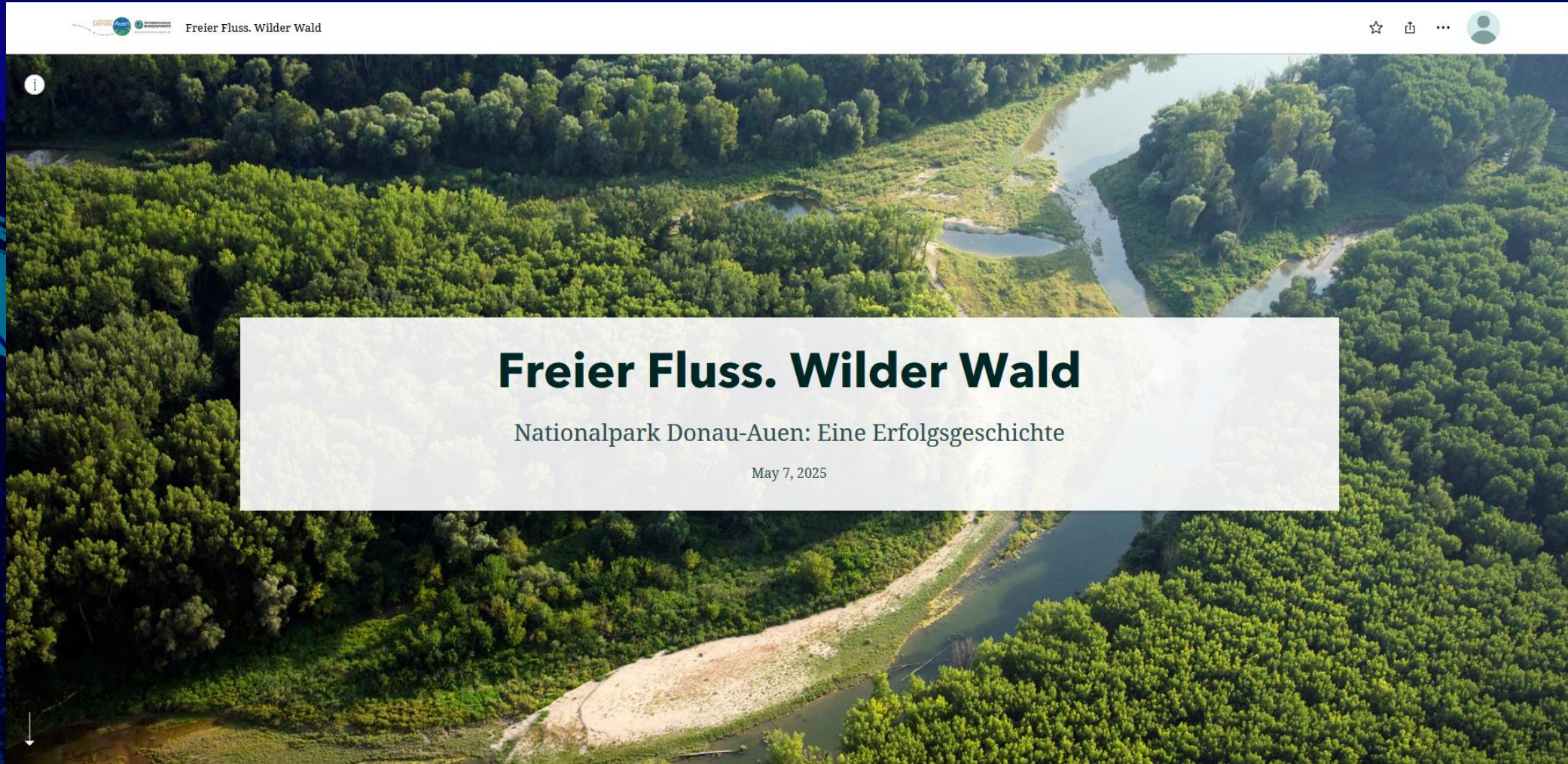
ArcGIS StoryMaps

Publish Compelling Digital Stories

- Digital storytelling with media and maps
- Produce stylish modern designs with videos, photos, maps, an interactive narrative
- Simple mapmaking with Express Maps
- Embed existing web maps and apps



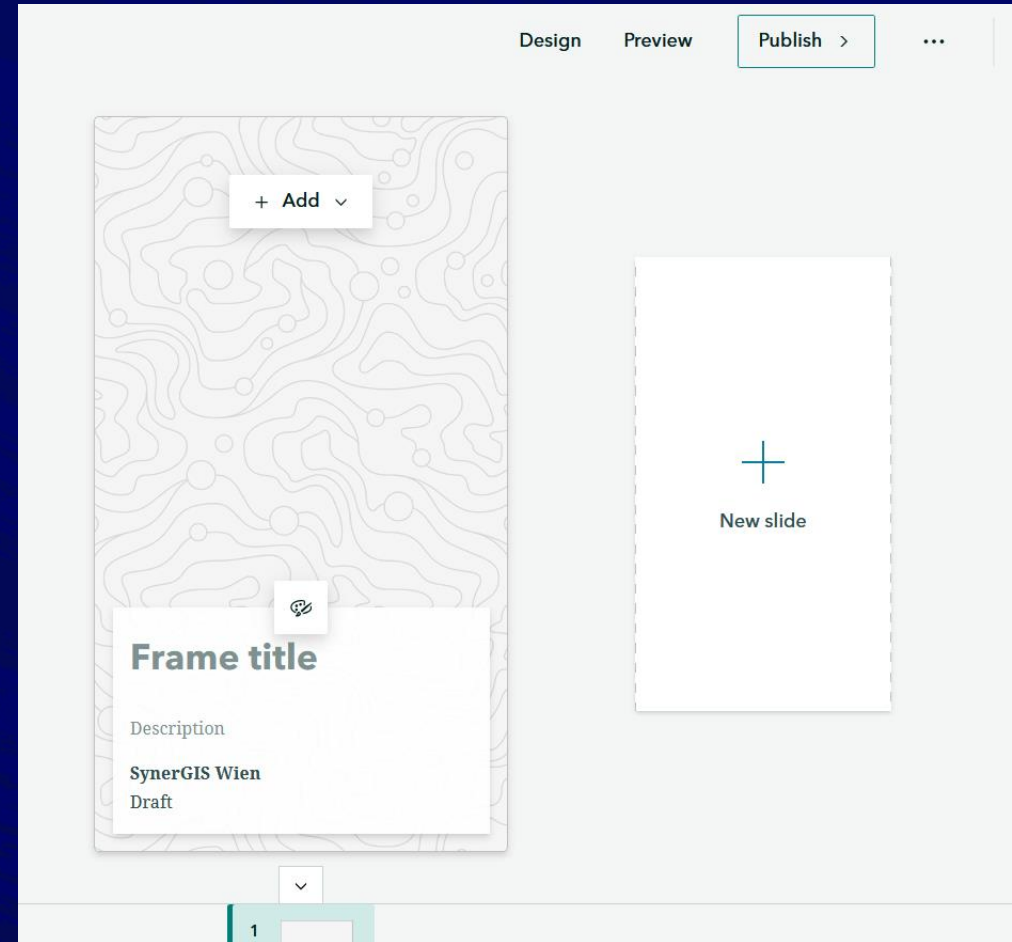
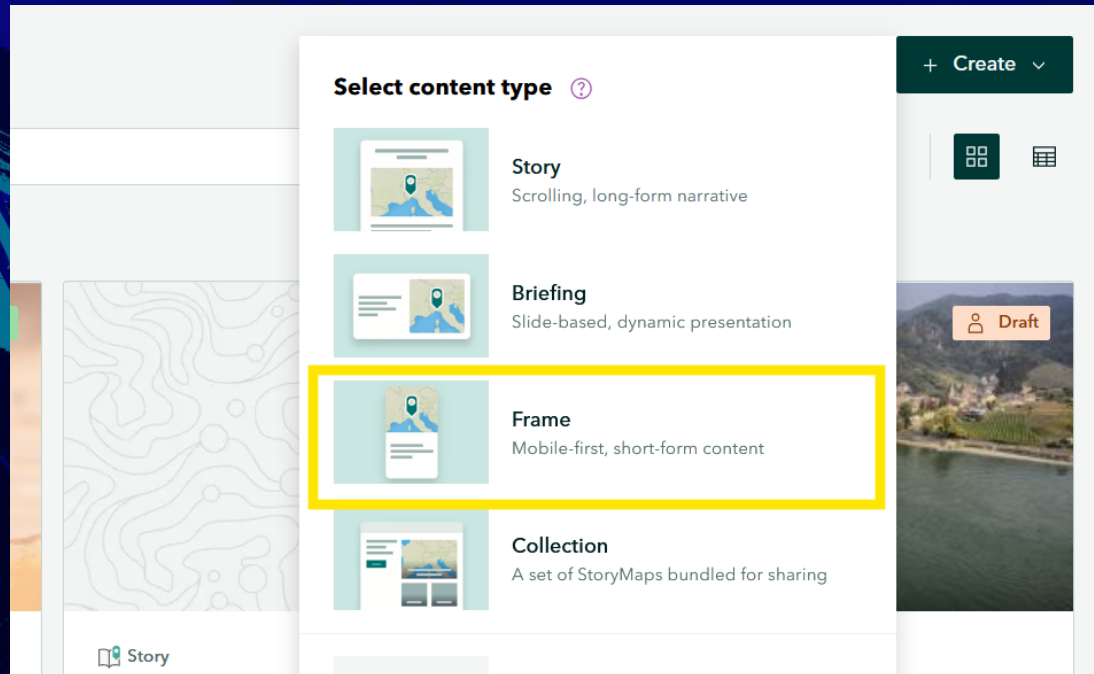
Customer Story Nationalpark Donau-Auen



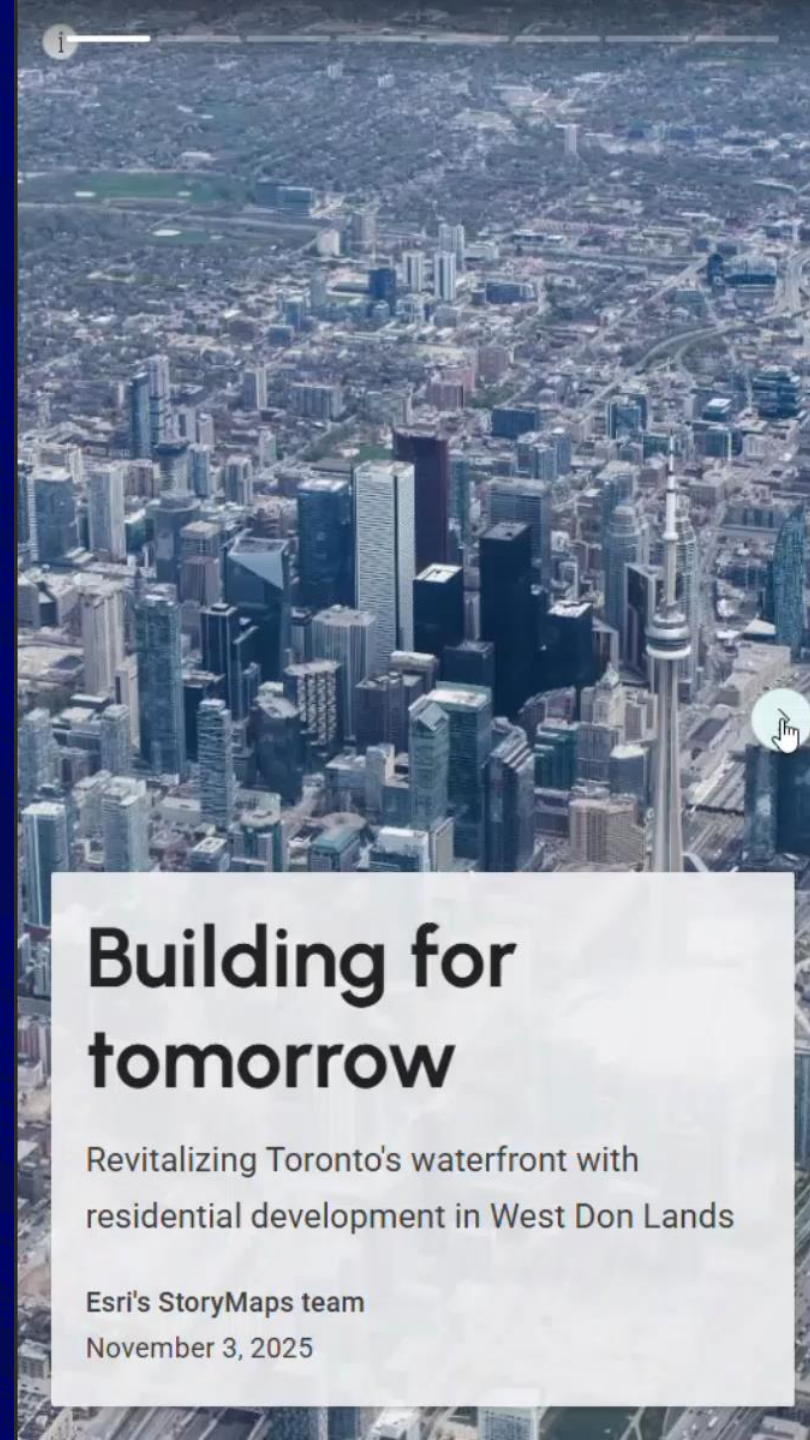
ArcGIS StoryMaps

What's new	Coming soon
• Frames: short-form stories on a mobile device • Create a story from a .pdf (using AI) • Create a theme from a text description or an image (using AI) • Visualization options: pictograph, word cloud, area chart • Create a chart or table from an image (using AI)	• Story variables, and stand-alone blocks • Layout modernization

ArcGIS StoryMaps



ArcGIS StoryMaps Frame





2026 ArcGIS StoryMaps Competition

The competition closes

December 11, 2026

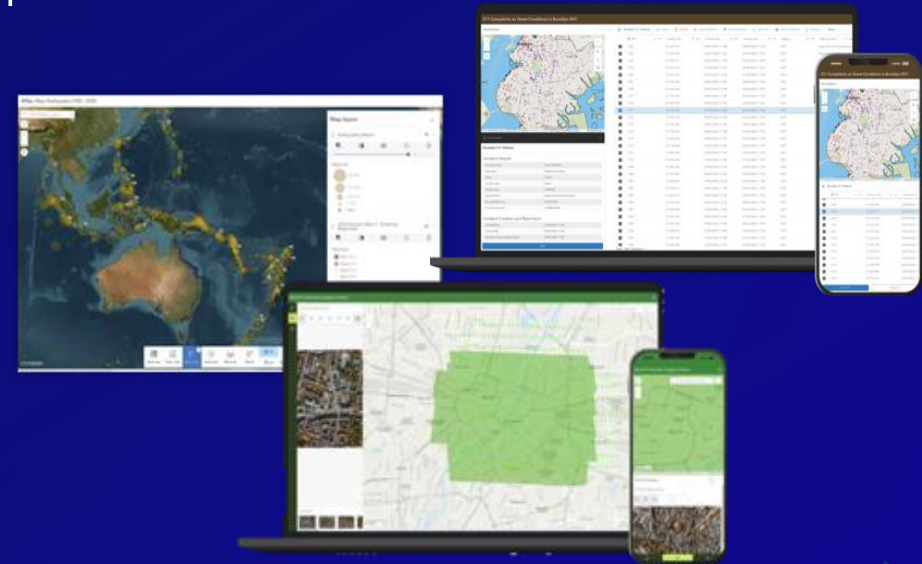


- **Seeing What Others Missed:** Where mapping revealed an unexpected pattern or insight
- **Refusing the Status Quo:** Where maps helped challenge “the way it’s always been done”
- **Designing a Better Future:** Using geography to anticipate, test, or prepare for what’s next
- **Acting with Clarity in Complexity:** Where maps helped leaders make deliberate, informed decisions amid uncertainty

ArcGIS Instant Apps

Quickly Transform a Map into an App

- Focused on a specific activity or data interaction
- Choose from over 20 templates
 - Interact with map data
 - Unlock map capabilities
 - Display a gallery of content
 - Support focused operations
 - Deliver local information
- Express mode or full mode

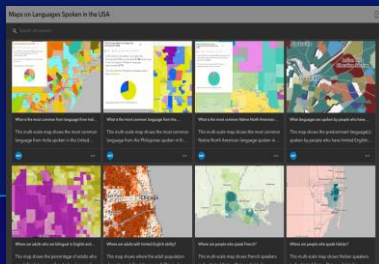


ArcGIS Instant Apps

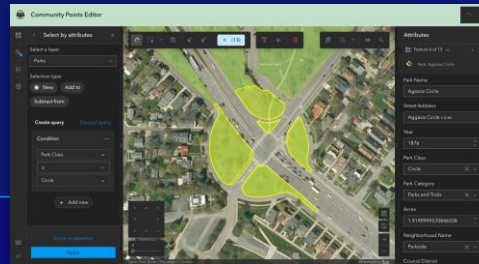
Template Updates

What's new

- Data Explorer (beta)
- Web Editor
- Gallery
- Language switcher



Gallery

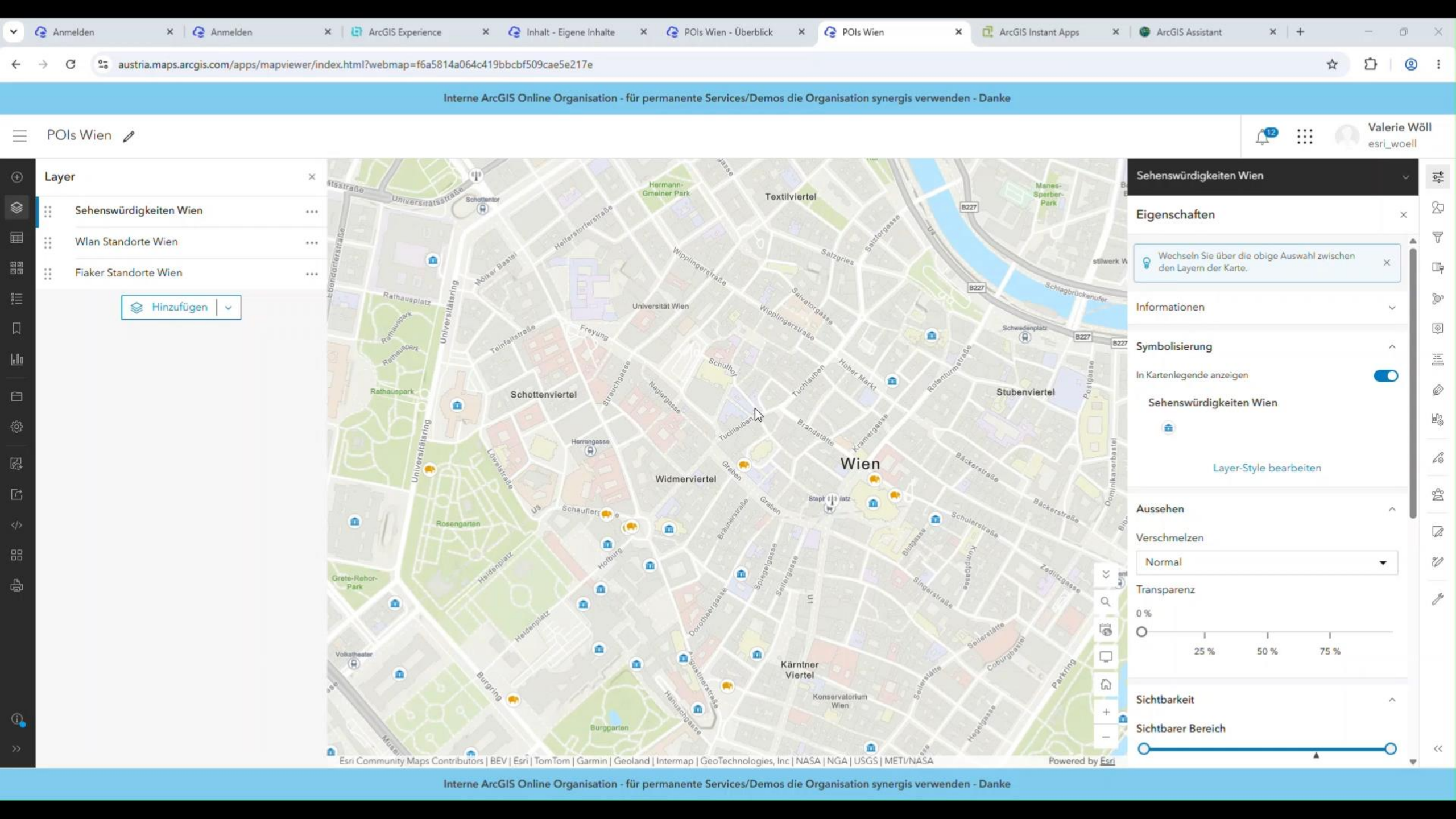


Web Editor

Coming soon

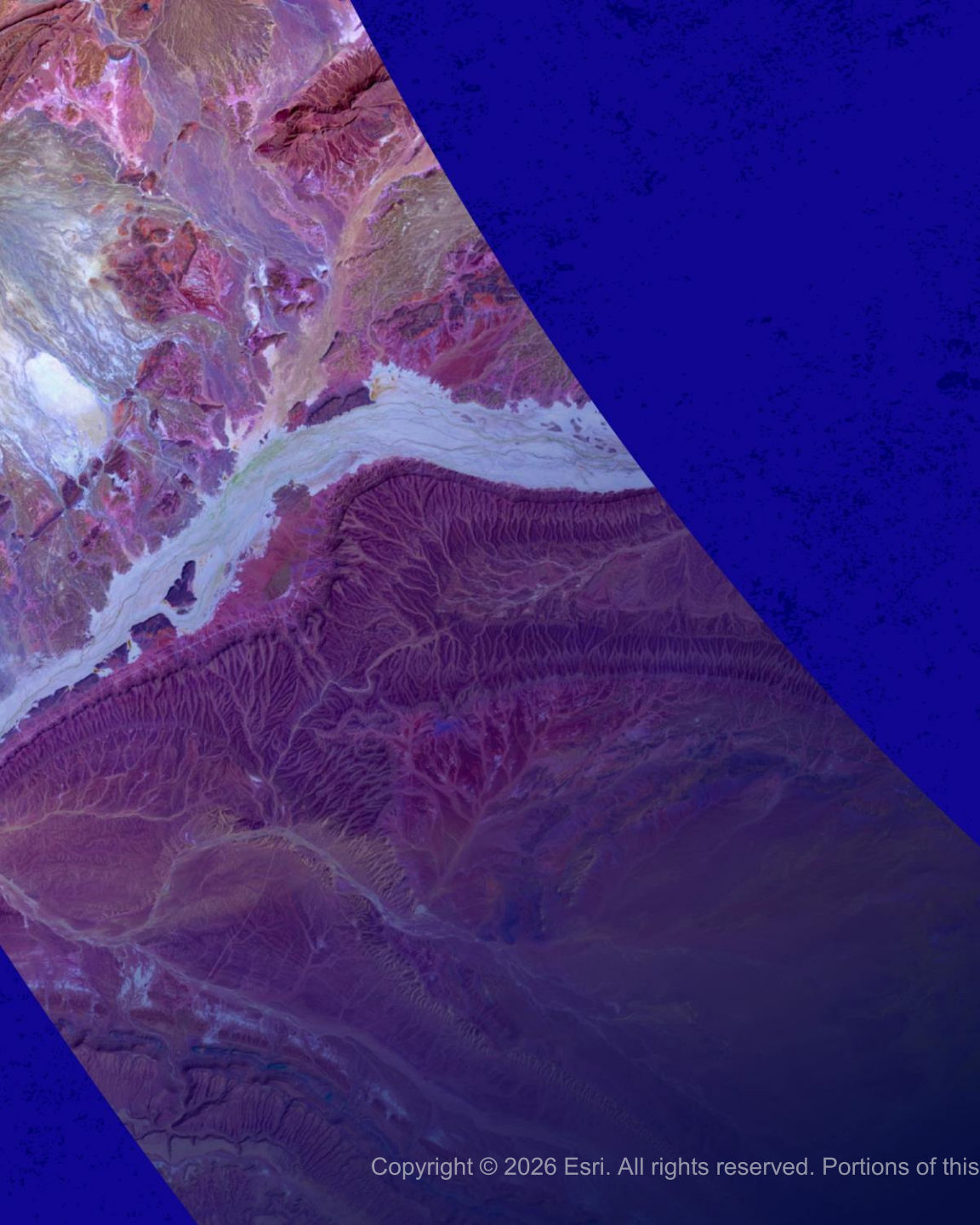
- Swipe App
- Indicator
- Map Showcase
- Template discovery through AI assistance

[What's New in ArcGIS Instant Apps \(June 2026\)](#)
[What's New in ArcGIS Instant Apps \(February 2026\)](#)
[What's New in ArcGIS Instant Apps \(October 2025\)](#)



The background of the slide is split into two main sections. The upper section is a solid dark blue color, overlaid with a pattern of thin, white, irregular contour lines that resemble a topographic map. The lower section, separated from the blue by a curved white line, shows a photograph of a sunset or sunrise. The sky is a mix of orange, yellow, and purple, with dark, silhouetted clouds. The overall composition is modern and abstract.

Fragen?



synergis



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GIS-Neustart in Graz: Von VertiGIS WebOffice zu ArcGIS Enterprise

Marc Diehold

2026 ESRI USER CONFERENCE AUSTRIA – powered by SynerGIS



Neu

Öffnen

Projekt-Info

Projekt speichern

Projekt speichern unter

Portale

Lizenzierung

Optionen

Paketmanager

Add-in-Manager

Hilfe

Info

Lernressourcen

Beenden

Info zu ArcGIS Pro

Produktinformationen

ArcGIS Pro 3.7.0

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[Informationen zu Urheberrecht, Beiträgen anderer Softwarehersteller und Endbenutzer-Lizenzvereinbarung für ArcGIS Pro anzeigen](#)

Dieses Produkt ist durch Urheberrechtsgesetze und internationale Verträge geschützt und wird mit dem gesetzlich höchstmöglichen Strafmaß belegt.

Softwareaktualisierung

[Eine Softwareaktualisierung für ArcGIS Pro ist verfügbar.](#)

Jetzt

☒ Beim Start auf Aktualisierungen überprüfen

ArcGIS Pro 3.7 Patch 1 (3.7.1)

Optionen

Suchen



Bedienoberfläche

Bericht

BIM

Business Analyst

Farbmanagement

Freigabe und Download

Geodatabase-Replikation

Geoverarbeitung

Geräteposition

Indizierung

Karte und Szene

Katalogsuche

Layout

Location Referencing

Menüband anpassen

Metadaten

ModelBuilder

Navigation

Network Analyst

> Layer-Datenquellen

▼ Raumbezug

☐ Raumbezug des ersten operationalen Layers verwenden☒ Raumbezug auswählen

Aktuelle Standardkoordinatensysteme

Horizontal: <Keine>

Vertikal: <Keine>

Verfügbare Koordinatensysteme ⓘ

Horizontale Systeme Vertikale Systeme

Suchen



Favoriten

▶ Geographisches Koordinatensystem

▶ Projiziertes Koordinatensystem

☐ Warnen, wenn eine Transformation zwischen geographischen Koordinatensystemen erforderlich ist, um die Datenquellen ordnungsgemäß auszurichten.

OK

Abbrechen