Update of Esri’s Integration Work in 2020

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Autodesk & Esri

Global leaders partner to drive the integration of location intelligence and design. Connecting the Science of Where with our commitment to Make Anything.

Addressing global challenges, together

Autodesk and Esri are joining forces to put GIS and BIM data at the center of projects. Our shared vision is an integrated and collaborative workflow that removes silos and improves understanding of projects in context, reduces inefficiencies, and delivers more sustainable and resilient infrastructure.
Objectives

What does Esri have to offer

Gain understanding to make better decisions

Have a chance to explore interoperability possibilities

Share the recording with colleagues
Esri & Autodesk Interoperability

- ArcGIS Pro
- ArcGIS for AutoCAD
- ArcGIS Collector
- ArcGIS Utility Network
- ArcGIS Online
- ArcGIS Web Scene Viewer
- Esri Living Atlas
- ArcGIS Enterprise
ArcGIS Pro is Esri’s powerful, single desktop GIS application. Technologically ahead of everything else on the market, ArcGIS Pro supports data visualization, advanced analysis, and authoritative data maintenance in 2D, 3D, and
Today’s utilities need actionable information to support complex networks. No matter your industry, utilities need to provide a safe working environment, deliver reliable service, and maintain a focus on customer support. ArcGIS Utility Network is designed to be the next generation spatial information system to provide greater functionality over massive datasets at every scale of resolution. Now, utilities can leverage the power of the entire ArcGIS Enterprise to provide tools with a focus on the user experience and improve communication across your organization.
ArcGIS Online

Mapping and analysis: location intelligence for everyone.

Part of the Esri Geospatial Cloud, ArcGIS Online enables you to connect people, locations, and data using interactive maps. Work with smart, data-driven styles and intuitive analysis tools that deliver location intelligence. Share your insights with the world or specific groups.
Scene Viewer

View, create, and share 3D scenes in your browser

Try it →

Our world is in 3D, and you need to be able to tell your 3D story to the world. You can combine various 2D and 3D datasets to tell the complete story, as well as view and share existing 3D scenes. Explore 3D features, such as terrain and elevation, from all angles, and add pop-up windows and infographics to display important information.
ArcGIS Collector, a mobile data collection app, makes it easy to capture accurate data and return it to the office. Fieldworkers use web maps on mobile devices to capture and edit data. ArcGIS Collector works even when disconnected from the Internet and integrates seamlessly into ArcGIS.

Capture and report data

- Efficient data collection
- A single source of truth
- No more paper forms
- Works anywhere, anytime
- Improved data accuracy
ArcGIS Living Atlas of the World is the foremost collection of geographic information from around the globe. It includes maps, apps, and data layers to support your work.

What's new
Explore items recently added to ArcGIS Living Atlas of the World, learn about GIS events, and discover ways to use content.

CDC mortality rates for heart disease and stroke
Heart disease is the leading cause of death in the United States. To help promote a better understanding of this disease through spatial analysis and mapping, ArcGIS Living Atlas of the World now includes Centers for Disease Control and Prevention (CDC) contributed U.S. county-level hospitalization and mortality rates for both heart disease and stroke.
ArcGIS for AutoCAD is a free plug-in that simplifies the way you share and synchronize GIS content between AutoCAD and ArcGIS. Enrich your CAD drawings with ArcGIS hosted maps, imagery, and geographic features. Edit geographic features within AutoCAD and use them for navigating the drawing through location.
ArcGIS Pro Reads AutoCAD files

- AutoCAD drawings as map information
- AutoCAD drawings as sources of GIS features.

ArcGIS Pro Writes AutoCAD Files

- Share GIS data with AutoCAD users
ArcGIS Pro
AUTODESK CIVIL 3D ArcGIS Utility Network
Civil 3D and Revit information

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Summary

ESRI OFFERINGS

BETTER DECISIONS

POSSIBILITIES

SHARE W/ COLLEAGUES
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