



Esri AEC @ IMGIS

Your personal Guide for the AEC Industry at IMGIS

We are excited to welcome you to the first Esri Infrastructure Management & GIS Conference! The IMGIS Conference is a one-time cross-over virtual event with integrated content, bringing together GIS professionals specializing in the management of infrastructure from across several interconnected industry segments – AEC, Electric, Gas & Pipeline, Telecom, Transportation, and Water. This conference will provide users from infrastructure sectors with a unique opportunity to learn and share within their collective community at the largest GIS infrastructure conference in the world.

To help direct you through the conference we created this simple guide to highlight focused sessions for the [AEC Industry](#), including user presentations, technical workshops with live Q&A sessions, industry presentations, and on-demand content. Click [here](#) to view the full agenda.

Get Familiar with the Virtual IMGIS Platform

The IMGIS Conference will be held virtually through an online platform. To familiarize yourself with this experience, be on the lookout for an email that will include an IMGIS Attendee Guide, tutorial video, and link to access the platform. Registered attendees can access the platform beginning Friday, October 23rd.

Plenary, Executive Leadership Forum, AEC Industry Keynote and AEC Special Interest Group

Don't miss the Plenary, Executive Leadership Forum, AEC Industry Keynote and Special Interest group (SIG) session for thought-provoking powerful stories about how GIS is making a difference in the AEC industry. See demonstrations of the latest technology and capabilities ArcGIS offers.

- **IMGIS Plenary** *featuring Jack Dangermond*
Tuesday, October 27 | 9:30 A.M.–12:00 P.M. PDT
- **Executive Leadership Forum** *Featured Guest: Michelle Watson, Jacobs Engineering Group, Inc.*
Wednesday, October 28 | 10:00 A.M.–11:00 A.M. PDT
- **AEC Industry Keynote** *Featured Guests: Michelle Watson, Jacobs Engineering Group, Inc. and Zachary Jaffe, LandTech Consultants*
Wednesday, October 28 | 11:15 A.M.–12:15 P.M. PDT
- **AEC Industry SIG**
Friday, October 30 | 8:45 A.M.–9:45 A.M. PDT

* Times are listed in Pacific daylight time (PDT)
Please note: All listings subject to change;

AEC Customer Sessions Streaming live with Q&A

Tuesday, October 27	
2:45 P.M.–3:45 P.M. PDT	BIM and GIS in Design and Engineering <i>Featuring: STRABAG AG-UK, Skanska Infrastructure UK, and GHD</i>
Wednesday, October 28	
12:30 P.M.–1:30 P.M. PDT	Asset Management in Data Collection in AEC <i>Featuring: 1898 & Co., Kansas City Water, and Dewberry</i>
Thursday, October 29	
1:00 P.M.–2:00 P.M. PDT	GIS used to Solve Project/Program Challenges <i>Featuring: Ferber Engineering Company, Inc., and Jacobsen Daniels</i>
Friday, October 30	
12:30 P.M.–1:30 P.M. PDT	Environmental Management for Infrastructure <i>Featuring: LaBella Associates, and GZA</i>

Technical Workshops Streaming live with Q&A

Tuesday, October 27	
1:30 P.M.–2:30 P.M. PDT	Esri and Autodesk – Building New Opportunities in Engineering and Design – <i>Andrew Creek</i>
Wednesday, October 28	
12:30 P.M.–1:30 P.M. PDT	Imagery and Drones – <i>Jeremiah Johnson, Imagery Solutions Architect</i>
Thursday, October 29	
11:45 A.M.–12:45 P.M. PDT	Location Enabling Project Collaboration and Management for Engineering Projects – <i>David Reeves</i>
Friday, October 30	
12:30 P.M.–1:30 P.M. PDT	Utility Network – <i>Larry Young, Remi Myers, Chris Cappelli, and John Long</i>

AEC User Presentations On-demand

3D GIS for Asset Management

- Zachary Jaffe, LandTech Consultants

Creating and Managing a Construction Management System Using UVAs, High-Precision GNSS, and ArcGIS Online

- Benjamin Griffith, Texian Geospatial and Eric Willis, President of Natural Development Austin

Look to the Sky – How Drones and Mobile Data Collection Can Improve Your Asset Management Program

- Trey Shanks and Brian King, Freese and Nichols, Inc.



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Vegetation Management in Georgia: A Data-Led Approach

- Suzie Heap, Ferrovial Services Infrastructure

Virginia DOT MS4 Regulations: Automating Project Workflows & Program Management

- Michelle Fults, Virginia Dept of Transportation and Peter Cada, Stantec Consulting

Partner Presentations Streaming live

Tuesday, October 27

12:15 P.M.-1:15 P.M. PDT **How GIS and CAD Work Together to Transform Network Infrastructure**
Presented by: Spatial Business Systems (SBS)

Wednesday, October 28

8:45 A.M.-9:45 A.M. PDT **High-Accuracy Mobile GIS/GNSS Interactive Panel: Ask Us Anything!**
Presented by: Eos Positioning Systems

Thursday, October 29

10:15 A.M.-11:15 A.M. PDT **GIS Panel Discussion: The Move from On-Premise to the Cloud**
Presented by: ROK Technologies

Friday, October 30

8:30 A.M.-8:45 A.M. PDT **Integrated Workflows with Utility Network**
Presented By: Spatial Business Systems (SBS)

11:15 A.M.-12:15 P.M. PDT **The Future of Mobility in Infrastructure Management**
Panel Discussion with Apple Guest Speakers

Virtually Network with Thousands of Your Peers

The world's largest GIS infrastructure conference offers you virtual networking and collaboration opportunities with peers. Find others who face similar challenges and have solved them using geospatial solutions. Make sure you access the platform early and set up your profile before the event begins to take full advantage of this capability.

Conference Expo

In the Expo, you can explore the latest Esri product solutions and get your questions answered by experts from industry, product, and software app teams. Visit the expo to:

- Ask a technical question
- Request a demo
- Talk to an account manager

You will also have the opportunity to interact virtually with our sponsors and exhibitors. See how they are impacting their industries, get your questions answered, and discover GIS-powered products and services.

For a full list of IMGIS conference sponsors and exhibitors, click [here](#).

A special **THANK YOU** to our Featured AEC Industry Sponsors.

We encourage you to visit their websites before the conference, visit their listings during the event, network with their representatives, and search the agenda for their special presentations.



Eos Positioning Systems - Gold Sponsor

Eos Positioning Systems is the multi-award winning Esri partner and North American manufacturer of the Arrow Series® GNSS receivers. Eos Arrow receivers provide submeter, subfoot, and centimeter-level accuracy to any iOS, Android or Windows mobile device. Eos is a cutting-edge innovator, designing the world's first survey-grade (RTK) GNSS receiver for iOS. Eos also designed the first and only laser mapping and underground locator solution for Esri's Collector for ArcGIS. Eos turns all Esri Mobile GIS apps into 3D, survey-grade data collection platforms. Schedule a call with one of our experts at www.eos-gnss.com.



ROK Technologies -Gold Sponsor

Join ROK on Thursday, October 29 at 10:15 am PDT as we host an IMGIS live session panel discussion where you will hear GIS leaders of 3 organizations in the AEC, Water and Transportation industries share the ins and outs of migrating to the cloud. Please visit us at our virtual listing during the Expo hours; we look forward to talking with you!



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The conference expo will be open throughout the conference. During *Focused Expo hours*, Esri staff will be available for interactive activities (live chat, scheduled meetings). Expo hours and focused expo hours are scheduled for:

- Tuesday, October 27
Expo hours: 12:00 P.M.–4:00 P.M. PDT
Focused Expo hours: 12:00 P.M.–1:30 P.M. PDT
- Wednesday, October 28
Expo hours: 7:30 A.M.–2:30 P.M. PDT
Focused Expo hours: 8:30 A.M.–10:00 A.M. and 1:30 P.M.–2:30 P.M. PDT
- Thursday, October 29
Expo hours: 7:30 A.M.–2:30 P.M. PDT
Focused Expo hours: 10:00 A.M.–11:30 A.M. and 2:00 P.M.–2:30 P.M. PDT
- Friday, October 30
Expo hours: 7:30 A.M.–1:30 P.M. PDT
Focused Expo hours: 11:15A.M.–12:15 P.M. PDT

Esri Services Appointments

Obtain valuable guidance and feedback in designing, implementing, and strengthening your geospatial solutions. The following consultations are available:

- Architecture Maturity Review
- Data Health Check
- Utility Network Implementation
- Workforce Development Planning

Space is limited, [schedule your appointment](#) with an Esri expert.

Best Regards,

Matt Piper

Director Industry Solutions: Utilities, Infrastructure and AEC

On behalf of the entire Esri AEC Team



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