

IronOrbit Tech Paves Way to More Sustainable Processes at Geo-Congress

Thursday, March 16th, 2023 - Anaheim Hills, CA - IronOrbit, a Gartner Recognized provider focused on significant GPU use cases, announces its participation in the upcoming Geo-Congress 2023 at the Los Angeles Convention Center from March 26-29. They will be exhibiting at booth #232 and showcasing their turnkey Managed DaaS solution, the INFINITY Workspaces, which provides optimized and resilient geospatial data processing and promotes sustainability.

Geotechnical engineers own a vital role in identifying hazards of natural disasters, evaluating their impact on infrastructure systems, and executing sustainable solutions. The INFINITY Workspaces empower land surveyors with the ability to process large volumes of data quickly and effectively, resulting in better-informed decisions in less time. NVIDIA's A40 Data Center GPU combined with IronOrbit's technology deliver superior computing power for running geospatial applications, such as geographic information systems (GIS) and mapping software.

At the IronOrbit booth, attendees will see the company's GPU-Accelerated cloud desktops demonstrated on both Windows and Apple devices, showcasing the solution's robust capabilities, ease of use, and eco-friendliness. Visitors will be able to speak with IronOrbit representatives and learn more about the benefits of using virtual desktops for their geospatial applications in terms of efficiency and sustainability.

"We are excited to showcase our INFINITY Workspaces for the first time at Geo-Congress 2023," said IronOrbit Marketing Manager Kamron Naderkhani. *"Our Managed DaaS solution provides the performance, security, and flexibility that AECO firms need to do their jobs effectively. With IronOrbit, they can access cloud desktops in the field, on any device, with real-time collaboration in an optimized and sustainable environment."*

GEO CONGRESS

Created by American Society of Civil Engineers (ASCE) in October 1996, the **Geo-Institute (G-I)** combines the talents and perspectives of its members to promote the geotechnical profession and enhance career development. The over 13,000 and 60+ organizational members of G-I include scientists, engineers, technologists, and organizations interested in improving the environment, mitigating natural hazards, and constructing economically engineered facilities.

IronOrbit

IronOrbit offers cloud-based solutions that help businesses modernize operations and boost efficiency. The ICT company's flagship product, INFINITY Workspaces, enables teams to work on complex models and renderings without latency, allowing them to iterate faster and deliver projects ahead of schedule. To learn more about how IronOrbit helps to make companies more resilient, see the [MSA Professional Services Case Study](#).