

# Arora Technology Group and Arora ATLAS®

At Arora Technology Group (ATG), we apply Arora's mission of rethinking infrastructure to all aspects of the systems within a building, terminal, runway, bridge, or tunnel. We see all these systems as a web of interconnectivity – a living, breathing organism. Our goal is to make these structures and systems smarter, better connected, and safer for inhabitants, as well as make assets greener, more efficient, and longer lasting. Through the Arora ATLAS® platform, ATG is able to integrate a wide variety of sensors and systems from across an enterprise, provide custom software development solutions, analysis, and design services, as well as provide integration and support for new and existing systems.

## **SERVICES**



#### **Digital Transformation**

ATG helps organizations transform cumbersome and outdated manual processes through automation, the infusion of digital technology, and process orchestration. Our team reviews existing processes and looks for ways to leverage digital services to adjust, augment, automate, and support them in order to create more efficient workflows and enhanced customer experiences.



## Data Insights and the Internet of Things (IoT)

The Internet of Things and its data are driving our organizations. Those that take advantage of this data are empowering themselves with the best information. Our team helps organizations understand the IoT landscape, focus on the data that makes sense for their business, and creates powerful information sets that provide real value.



## Artificial Intelligence

ATG leverages artificial intelligence and augmented reality to help drive innovative solutions for current and emerging business challenges. Whether it's supporting more efficient facilities maintenance or enabling better decision making through enhanced analytics, ATG provides value by leveraging experience at the cutting edge of the digital landscape.



#### **Enterprise Integrations**

Systems in silos are a thing of the past and now the digital transformation is delivered through enterprise integration. ATG's integration team is staffed with certified enterprise integration experts who are ready to architect, develop, and administer system integrations using the best available integration tools.



ATG is continuously creating high-quality solutions for current and emerging industry problems.



#### **PRODUCTS**



## Venue Management Platform

The ATLAS Venue Management Platform (VMP) is designed to allow owners to take control of their facilities' floor plans. Our platform allows organizations with multiple buildings, public access, changing floor plans, or multiple locations to easily manage and maintain accurate and timely facilities floor plan data. With VMP, owners have all their up-to-date floor plans in a single location and have the ability to easily share that information with anyone who needs it. Emergency evacuation plans can be digitized and delivered across multiple channels, visitor analytics can be collected and shared with partners for increased revenues, and visitors can receive up-to-date venue information when changes in infrastructure occur.

#### TRAX SmartRestrooms

TRAX SmartRestrooms is a smart technology driven solution that gathers key data from restrooms and utilizes it to fit the needs of each client. This information helps improve the operational efficiency of custodial teams by providing real time maintenance data, assisting in streamlining cleaning activity and inventory management, and providing accurate reporting data to administrative and supervisory staff to help develop the best possible facility maintenance plan, improving overall efficiency and decreasing costs.

#### ATLAS Work Management (AWM)

ATLAS Work Management (AWM) introduces mobility and Geospatial integration into the Enterprise Asset Management (EAM) landscape. AWM is designed with facilities operators and maintenance in mind. The user-friendly interface is designed by technicians, for technicians, and allows for the stress-free management of assets and work orders in the field. Integrations with leading EAM providers also makes it adaptable for almost any facilities management scenario.



### Geospatial as a Service (GaaS)

The Geospatial as a Service (GaaS) lets facilities leverage location-based technologies without the hassle (or cost) of implementing and maintaining complex information systems and data. Through this cloud-based subscription service, we work with you to develop and maintain reliable data, then we deploy applications based on industry best-practices and handle all software



and hardware upgrades, licensing, and security issues. This leaves your team free to utilize the data and focus on the job at hand. Location is key, and through this service, all operations, maintenance, safety, security, planning, and engineering staff, as well as their managers, will be able to easily access location-based data, which will be designed and implemented to meet their business needs.

