Modern air travel requires streamlining

Every day, airport executives and staff meet the needs of a population the size of a small city — and with many of the same requirements. The first mission of every airport is to provide for the safety, comfort and experience of its passengers, tenants, employees and visitors. Add to that the increasingly important role airports play in contributing to global productivity, as well as local economies, and it’s more critical than ever that airport facilities operate at the highest levels of efficiency and reliability.

By integrating the business and IT, airport, and building systems, we help airports create safe, productive environments and improve their overall efficiency. This enables the facility to respond appropriately to travelers, employees and tenants. An optimized and integrated infrastructure streamlines communications and work flow. It’s an investment that contributes to future outcomes, offering value-added services for passengers, and providing new business models for airlines, airport operators, and retailers.
From way-finding to Wi-Fi to check-in and gate processing, the common link in creating an optimal airport experience is an intelligent infrastructure. To support the complex and flexible requirements of a multifaceted facility like an airport, Johnson Controls believes it’s important to take a facility-wide view of the environment, rather than focus on single-point solutions targeted at meeting unique operational needs.

Don’t let the costs go sky high

Creating a better, smarter, more sustainable airport requires knowing how to leverage technology from the beginning phase of your project. To ensure building, business, IT and airport systems function as a single entity, implement a building wide systems integration plan as part of your new construction, retrofit or technology refresh project. Doing so can help use project dollars more effectively, reduce risk, prioritize technology requirements now and in the future, and deliver an environment that enhances passenger experience.

In such a complex environment, integration is easier said than done, which is why you need someone with the experience and expertise of Johnson Controls. We’ve successfully implemented our Technology Contracting model in airports around the world, managing the integration, installation and service of the various systems as the single point of responsibility. Our methodology mitigates high initial costs, ensures quality and promotes innovation, while assuring integration between different disciplines, subsystems and technologies in the airport.

You’ll find us in all the best airports

Since 2003, we’ve brought the benefits of building wide systems integration to airports around the globe, using our strategic technology integration expertise to assist in the design and delivery of smarter facilities and a better airport experience at a lower cost. And as the world’s largest supplier of commercial building services, HVAC equipment, security, fire, and building control systems, Johnson Controls has a presence in more than 200 airports in North America.

Let our building wide systems integration experts help you achieve the smart, safe, operationally efficient, passenger-centered environment you want. Because, when your airport is smart, the sky’s the limit.