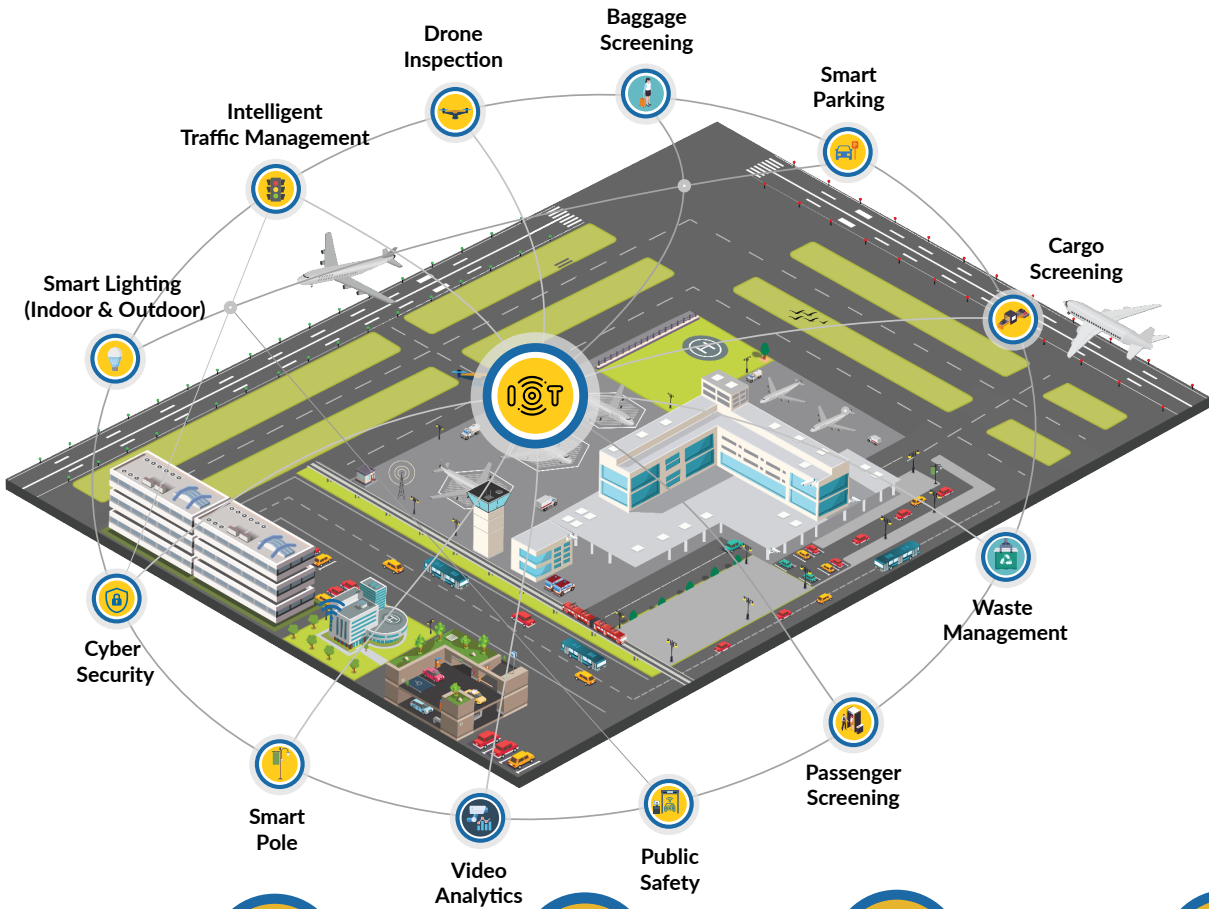




Smart Airport

Reinventing airports through digital transformation

OST's Smart Airport Lab in Atlantic City is a testbed for innovative Smart airport solutions using the Internet of Things (IoT), Artificial Intelligence (AI), Machine Learning (ML), drone, Smart data, and Smart infrastructure technologies to revolutionize our nation's airports. Partnerships with leading vendors, universities, and professional associations enhance our understanding of the critical issues facing airport managers and safety personnel. Established partners are industry leaders in financial, technical, R&D and advisory services. The Solution as a Service (SaaS) model provides timely technology upgrades at minimal cost, to maintain a cutting edge on modernization.



Financing Solutions

- ✓ Up to 100% of capital investment
- ✓ Assist in obtaining Federal & state grants
- ✓ Reduced expenses & revenue generation



Cyber Security

- ✓ Secure Systems
- ✓ Protected Information
- ✓ Robust Hacking Countermeasures



Environmental Sustainability

- ✓ LED Lighting
- ✓ Smart Poles
- ✓ Green Buildings
- ✓ Waste Management



Operational Excellence

- ✓ Critical Infrastructure Monitoring
- ✓ Smart Parking & Intelligent Traffic Management
- ✓ Solution as a Service model



Safety & Security

- ✓ Video/Scene Analytics
- ✓ Flood Abatement
- ✓ NextGen Emergency Services
- ✓ Smart Resiliency Planning

Converging mission, innovation, and technology, OST integrates cutting-edge technology to modernize operational environments. For more than 20 years, OST has provided cost-saving technical, management, and administrative solutions to federal, state, local, and corporate customers. OST provides high-touch service, working closely with customers to clarify requirements, identify challenges, and optimize solutions. Predictive Analytics help to develop flexible, scalable, effective products and services to meet current and future needs. OST's Center of Engineering and Innovation develops innovative solutions to overcome unique challenges.

At OST, the customer comes first and our solutions can optimize business operations!

Financial Solutions

Generate revenue:

Smart Poles can be rented to cellular companies and numerous opportunities for advertising revenue can be attractive to investors. Private financing and federal/state grants can offset the need for development capital.

Cyber Security

Protecting sensitive data and critical information:

Intrusion Detection and Protection Systems (IDS/IPS) prevent unauthorized access to stored information and maintain the privacy of all stakeholders. Robust cyber security safeguards ensure all collected data is used only for authorized purposes.

Environmental Sustainability

Reduce energy consumption and carbon footprint:

Environmentally friendly solutions can enhance operations and the customer experience while remaining friendly to the environment. Integrated sensors communicate information to reduce energy use and maximize energy efficiency.

Safety & Security

Technical advancements greatly improve safety:

Video vigilance, sensors and NextGen 911 solutions provide effective monitoring for sensitive areas and improve incident response. Digital control displays provide safety alerts and trend analysis can help predict potential problem areas.

Operational Optimization

Technology adapts to changing needs:

Real-time data analytics provide critical information to improve decision making. 5G network connects multiple devices seamlessly to increase capacity for airlines and public facilities.



CMMI DEV / 3



CMMI SVC / 3

Learn more about the OST difference at ostglobal.com

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