



TD SYNEX Public Sector

AI Solutions & Vendor Mapping

Public Works | Transportation | Utilities | Smart Traffic Control

Public Works – Vendor Mapping

Component	Vendors
Cameras	Axis Communications, Hanwha Vision, Bosch, Lorex
Rugged Laptops/Tablets	Getac, Panasonic, Dell, Lenovo
Mounts	RAM Mounts, Havis, Gamber-Johnson
Cables	C2G, Belkin, Tripp Lite
Software	Microsoft, Oracle, SAP, Google
Connectivity	AT&T, Verizon, T-Mobile
Gateway Device	Cradlepoint, Digi, Teltonika Networks

Transportation AI Solutions – Vendor Mapping

AI Use Case	Vendors
Smart Dispatch	Microsoft, Google, Oracle
Real-time Monitoring	Cisco, IBM, Cradlepoint
Intelligent Ticketing	SAP, Microsoft, Oracle
Autonomous Vehicles	NVIDIA, Intel, Bosch

Transportation Full Solution – Vendor Mapping

Component	Vendors
In-Bus Cameras	Axis Communications, Hanwha Vision, Bosch, Lorex
Rugged Laptops/Tablets	Getac, Panasonic, Dell, Lenovo
Mounts	RAM Mounts, Havis, Gamber-Johnson
Cables	C2G, Belkin, Tripp Lite
Software	Microsoft, Oracle, SAP, Google
Customer-Facing Apps	Microsoft, Google, SAP
Antennas	Panorama Antennas, Mobile Mark, Laird Connectivity
Connectivity	AT&T, Verizon, T-Mobile
Gateway Device	Cradlepoint, Digi, Teltonika Networks

Smart Traffic Control Center – Vendor Mapping

Component	Vendors
Sensing & Edge Devices	Axis Communications, Bosch, Hanwha Vision, Intel
Data Integration	Cisco, IBM, Microsoft, Oracle
AI & Analytics	NVIDIA, Microsoft, Google, IBM
Control & Actuation	Siemens, Cisco, Bosch
Command Center	Dell, Lenovo, Microsoft
Feedback Loop	IBM, Microsoft, Google

AI in Public Utilities – Vendor Mapping

AI Use Case	Vendors
Predictive Maintenance & Asset Management	IBM, Microsoft, Oracle
Smart Grids & Energy Optimization	Cisco, IBM, NVIDIA
Water Leakage Detection & Quality Monitoring	Bosch, Cisco, Microsoft
Gas Network Safety & Demand Forecasting	Microsoft, Google, SAP
AI-Driven Customer Engagement & Billing Optimization	Microsoft, Google, Amazon