

# Global Advanced Transportation System Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GE878279E71AEN.html>

Date: May 2026

Pages: 222

Price: US\$ 4,480.00 (Single User License)

ID: GE878279E71AEN

## Abstracts

The global Advanced Transportation System market size is expected to reach \$ 74892 million by 2032, rising at a market growth of 8.1% CAGR during the forecast period (2026-2032).

Advanced Transportation System refers to an integrated transportation infrastructure and digital operating system that combines roadside sensing devices, communications networks, control terminals, computing platforms, application software, and traffic data services to monitor, analyze, coordinate, and optimize vehicles, roads, intersections, tolling points, transit operations, parking assets, traffic incidents, and traveler information in real time. In commercial practice, it is usually not a single device, but a system composed of cameras, millimeter-wave radar, loop or magnetometer detectors, signal controllers, variable message signs, roadside units, electronic toll gantries, edge computing devices, central servers, cloud platforms, and traffic management software. Main product categories generally include traffic management, traveler information services, public transport dispatching, electronic tolling and ticketing, traffic enforcement and incident detection, and V2X-based cooperative systems. Its operating logic relies on continuously collecting traffic flow, speed, vehicle position, queue length, incident, violation, fare, and passage data, and then applying algorithms, rule engines, and control strategies to support signal optimization, incident identification, toll settlement, route guidance, dispatch coordination, and safety warning.

Recent market opportunities are being driven more by digital upgrading of existing transport infrastructure than by greenfield road construction alone. As land, fiscal, and environmental constraints tighten, cities and highway authorities are increasingly relying on signal optimization, incident detection, electronic tolling, traveler information, and platform coordination to improve the efficiency of existing road networks. At the same

time, advances in video analytics, radar, edge computing, cloud platforms, traffic data services, and V2X communications are pushing formerly fragmented monitoring, control, tolling, enforcement, dispatch, and information systems toward unified management platforms. In many regions, Advanced Transportation System is no longer viewed as an optional IT upgrade, but as a core infrastructure layer for safety, congestion mitigation, decarbonization, and refined urban operations. Future growth will therefore come not only from new projects, but also from signal modernization, tolling upgrades, transport cloud platforms, mobility data subscriptions, software maintenance, and cross-system integration.

The market also faces material risks and constraints. First, the sector depends heavily on public budgets, procurement procedures, and long-term service contracts, making sales cycles and cash collection slower than in standard industrial equipment or generic software markets. Second, integration complexity is high because suppliers must work with legacy field devices, proprietary protocols, multi-brand controllers, and aging control centers while also meeting cybersecurity, privacy, data governance, and operational continuity requirements. Third, the technology path is still not fully harmonized, especially in V2X deployment models, edge-versus-cloud responsibilities, data-sharing frameworks, and compliance boundaries for enforcement applications. Vendors that rely only on isolated hardware products, without strong software, optimization, and lifecycle service capabilities, are more likely to face pricing pressure and displacement by system-level competitors.

Downstream demand is shifting from one-off equipment procurement to operation-oriented purchasing. Buyers increasingly care less about how many cameras, detectors, or toll lanes are installed, and more about outcomes such as average travel speed, congestion duration, incident response time, enforcement efficiency, toll leakage, transit punctuality, and emissions intensity. As a result, procurement structures are moving from hardware-only construction to combined packages of hardware, platforms, algorithms, data, and long-term services. Urban roads and expressways remain the largest demand centers, while tolling, traffic management, incident detection, enforcement, and traveler information continue to form the most stable market base. Faster-growing directions include sensor fusion, digital twins, active traffic management, V2X, and predictive operations based on real-time data. In the coming years, competition is likely to favor companies with broad deployment references, cross-system integration capability, strong software platforms, and durable service capacity rather than those dependent only on front-end device shipments.

This report studies the global Advanced Transportation System demand, key

companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Advanced Transportation System, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Advanced Transportation System that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Advanced Transportation System total market, 2021-2032, (USD Million)

Global Advanced Transportation System total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Advanced Transportation System total market, key domestic companies, and share, (USD Million)

Global Advanced Transportation System revenue by player, revenue and market share 2021-2026, (USD Million)

Global Advanced Transportation System total market by Type, CAGR, 2021-2032, (USD Million)

Global Advanced Transportation System total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Advanced Transportation System market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hitachi Rail, Kapsch TrafficCom, Cubic, Yunex Traffic, SWARCO, Q-Free, Indra, SICE, Conduent, TransCore, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Advanced Transportation System market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

## Global Advanced Transportation System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Advanced Transportation System Market, Segmentation by Type:

Traffic Management Systems

Traveler Information Systems

Public Transport Management Systems

Electronic Tolling and Ticketing Systems

Traffic Enforcement and Incident Management Systems

V2X and Cooperative Systems

Others

## Global Advanced Transportation System Market, Segmentation by Offering Type:

Hardware

Software Platforms

Data and Analytics Services

#### Global Advanced Transportation System Market, Segmentation by Deployment Model:

On-premises Systems

Cloud-based Systems

Others

#### Global Advanced Transportation System Market, Segmentation by Connectivity Technology:

Wired and Fiber-based Systems

Cellular Communication Systems

DSRC-based Systems

C-V2X and 5G-based Systems

Satellite-assisted Systems

Others

#### Global Advanced Transportation System Market, Segmentation by Application:

Logistics

Automotive

Others

Companies Profiled:

Hitachi Rail

Kapsch TrafficCom

Cubic

Yunex Traffic

SWARCO

Q-Free

Indra

SICE

Conduent

TransCore

Econolite

Iteris

TomTom

NEC

Fujitsu

ST Engineering

Verra Mobility

Jenoptik

Neology

Miovision

Sensys Networks

Cellint

Commsignia

Qualcomm

NovAtel

Cohda Wireless

LG CNS

Sumitomo Electric

Huawei

Hikvision

Dahua Technology

H3C

Oracle

IBM

Garmin

Thales

Siemens

## Trafficmaster

### Key Questions Answered

1. How big is the global Advanced Transportation System market?
2. What is the demand of the global Advanced Transportation System market?
3. What is the year over year growth of the global Advanced Transportation System market?
4. What is the total value of the global Advanced Transportation System market?
5. Who are the Major Players in the global Advanced Transportation System market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Advanced Transportation System Introduction
- 1.2 World Advanced Transportation System Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Advanced Transportation System Total Market by Region (by Headquarter Location)
  - 1.3.1 World Advanced Transportation System Market Size by Region (2021-2032), (by Headquarter Location)
  - 1.3.2 United States Based Company Advanced Transportation System Revenue (2021-2032)
  - 1.3.3 China Based Company Advanced Transportation System Revenue (2021-2032)
  - 1.3.4 Europe Based Company Advanced Transportation System Revenue (2021-2032)
  - 1.3.5 Japan Based Company Advanced Transportation System Revenue (2021-2032)
  - 1.3.6 South Korea Based Company Advanced Transportation System Revenue (2021-2032)
  - 1.3.7 ASEAN Based Company Advanced Transportation System Revenue (2021-2032)
  - 1.3.8 India Based Company Advanced Transportation System Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Advanced Transportation System Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Advanced Transportation System Consumption Value (2021-2032)
- 2.2 World Advanced Transportation System Consumption Value by Region
  - 2.2.1 World Advanced Transportation System Consumption Value by Region (2021-2026)
  - 2.2.2 World Advanced Transportation System Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Advanced Transportation System Consumption Value (2021-2032)
- 2.4 China Advanced Transportation System Consumption Value (2021-2032)
- 2.5 Europe Advanced Transportation System Consumption Value (2021-2032)
- 2.6 Japan Advanced Transportation System Consumption Value (2021-2032)

- 2.7 South Korea Advanced Transportation System Consumption Value (2021-2032)
- 2.8 ASEAN Advanced Transportation System Consumption Value (2021-2032)
- 2.9 India Advanced Transportation System Consumption Value (2021-2032)

### **3 WORLD ADVANCED TRANSPORTATION SYSTEM COMPANIES COMPETITIVE ANALYSIS**

- 3.1 World Advanced Transportation System Revenue by Player (2021-2026)
- 3.2 Industry Rank and Concentration Rate (CR)
  - 3.2.1 Global Advanced Transportation System Industry Rank of Major Players
  - 3.2.2 Global Concentration Ratios (CR4) for Advanced Transportation System in 2025
  - 3.2.3 Global Concentration Ratios (CR8) for Advanced Transportation System in 2025
- 3.3 Advanced Transportation System Company Evaluation Quadrant
- 3.4 Advanced Transportation System Market: Overall Company Footprint Analysis
  - 3.4.1 Advanced Transportation System Market: Region Footprint
  - 3.4.2 Advanced Transportation System Market: Company Product Type Footprint
  - 3.4.3 Advanced Transportation System Market: Company Product Application Footprint
- 3.5 Competitive Environment
  - 3.5.1 Historical Structure of the Industry
  - 3.5.2 Barriers of Market Entry
  - 3.5.3 Factors of Competition
- 3.6 Mergers & Acquisitions Activity

### **4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)**

- 4.1 United States VS China: Advanced Transportation System Revenue Comparison (by Headquarter Location)
  - 4.1.1 United States VS China: Advanced Transportation System Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
  - 4.1.2 United States VS China: Advanced Transportation System Revenue Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States Based Companies VS China Based Companies: Advanced Transportation System Consumption Value Comparison
  - 4.2.1 United States VS China: Advanced Transportation System Consumption Value Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Advanced Transportation System Consumption Value Market Share Comparison (2021 & 2025 & 2032)

#### 4.3 United States Based Advanced Transportation System Companies and Market Share, 2021-2026

4.3.1 United States Based Advanced Transportation System Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Advanced Transportation System Revenue, (2021-2026)

#### 4.4 China Based Companies Advanced Transportation System Revenue and Market Share, 2021-2026

4.4.1 China Based Advanced Transportation System Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Advanced Transportation System Revenue, (2021-2026)

#### 4.5 Rest of World Based Advanced Transportation System Companies and Market Share, 2021-2026

4.5.1 Rest of World Based Advanced Transportation System Companies, Headquarters (Province, Country)

4.5.2 Rest of World Based Companies Advanced Transportation System Revenue (2021-2026)

### **5 MARKET ANALYSIS BY TYPE**

#### 5.1 World Advanced Transportation System Market Size Overview by Type: 2021 VS 2025 VS 2032

#### 5.2 Segment Introduction by Type

5.2.1 Traffic Management Systems

5.2.2 Traveler Information Systems

5.2.3 Public Transport Management Systems

5.2.4 Electronic Tolling and Ticketing Systems

5.2.5 Traffic Enforcement and Incident Management Systems

5.2.6 V2X and Cooperative Systems

5.2.7 Others

#### 5.3 Market Segment by Type

5.3.1 World Advanced Transportation System Market Size by Type (2021-2026)

5.3.2 World Advanced Transportation System Market Size by Type (2027-2032)

5.3.3 World Advanced Transportation System Market Size Market Share by Type (2027-2032)

### **6 MARKET ANALYSIS BY OFFERING TYPE**

6.1 World Advanced Transportation System Market Size Overview by Offering Type: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Offering Type

6.2.1 Hardware

6.2.2 Software Platforms

6.2.3 Data and Analytics Services

6.3 Market Segment by Offering Type

6.3.1 World Advanced Transportation System Market Size by Offering Type (2021-2026)

6.3.2 World Advanced Transportation System Market Size by Offering Type (2027-2032)

6.3.3 World Advanced Transportation System Market Size Market Share by Offering Type (2027-2032)

## **7 MARKET ANALYSIS BY DEPLOYMENT MODEL**

7.1 World Advanced Transportation System Market Size Overview by Deployment Model: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Deployment Model

7.2.1 On-premises Systems

7.2.2 Cloud-based Systems

7.2.3 Others

7.3 Market Segment by Deployment Model

7.3.1 World Advanced Transportation System Market Size by Deployment Model (2021-2026)

7.3.2 World Advanced Transportation System Market Size by Deployment Model (2027-2032)

7.3.3 World Advanced Transportation System Market Size Market Share by Deployment Model (2027-2032)

## **8 MARKET ANALYSIS BY CONNECTIVITY TECHNOLOGY**

8.1 World Advanced Transportation System Market Size Overview by Connectivity Technology: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Connectivity Technology

8.2.1 Wired and Fiber-based Systems

8.2.2 Cellular Communication Systems

8.2.3 DSRC-based Systems

8.2.4 C-V2X and 5G-based Systems

8.2.5 Satellite-assisted Systems

8.2.6 Others

8.3 Market Segment by Connectivity Technology

8.3.1 World Advanced Transportation System Market Size by Connectivity Technology (2021-2026)

8.3.2 World Advanced Transportation System Market Size by Connectivity Technology (2027-2032)

8.3.3 World Advanced Transportation System Market Size Market Share by Connectivity Technology (2027-2032)

## **9 MARKET ANALYSIS BY APPLICATION**

9.1 World Advanced Transportation System Market Size Overview by Application: 2021 VS 2025 VS 2032

9.2 Segment Introduction by Application

9.2.1 Logistics

9.2.2 Automotive

9.2.3 Others

9.3 Market Segment by Application

9.3.1 World Advanced Transportation System Market Size by Application (2021-2026)

9.3.2 World Advanced Transportation System Market Size by Application (2027-2032)

9.3.3 World Advanced Transportation System Market Size Market Share by Application (2021-2032)

## **10 COMPANY PROFILES**

10.1 Hitachi Rail

10.1.1 Hitachi Rail Details

10.1.2 Hitachi Rail Major Business

10.1.3 Hitachi Rail Advanced Transportation System Product and Services

10.1.4 Hitachi Rail Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

10.1.5 Hitachi Rail Recent Developments/Updates

10.1.6 Hitachi Rail Competitive Strengths & Weaknesses

10.2 Kapsch TrafficCom

10.2.1 Kapsch TrafficCom Details

10.2.2 Kapsch TrafficCom Major Business

10.2.3 Kapsch TrafficCom Advanced Transportation System Product and Services

10.2.4 Kapsch TrafficCom Advanced Transportation System Revenue, Gross Margin

and Market Share (2021-2026)

10.2.5 Kapsch TrafficCom Recent Developments/Updates

10.2.6 Kapsch TrafficCom Competitive Strengths & Weaknesses

10.3 Cubic

10.3.1 Cubic Details

10.3.2 Cubic Major Business

10.3.3 Cubic Advanced Transportation System Product and Services

10.3.4 Cubic Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

10.3.5 Cubic Recent Developments/Updates

10.3.6 Cubic Competitive Strengths & Weaknesses

10.4 Yunex Traffic

10.4.1 Yunex Traffic Details

10.4.2 Yunex Traffic Major Business

10.4.3 Yunex Traffic Advanced Transportation System Product and Services

10.4.4 Yunex Traffic Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

10.4.5 Yunex Traffic Recent Developments/Updates

10.4.6 Yunex Traffic Competitive Strengths & Weaknesses

10.5 SWARCO

10.5.1 SWARCO Details

10.5.2 SWARCO Major Business

10.5.3 SWARCO Advanced Transportation System Product and Services

10.5.4 SWARCO Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

10.5.5 SWARCO Recent Developments/Updates

10.5.6 SWARCO Competitive Strengths & Weaknesses

10.6 Q-Free

10.6.1 Q-Free Details

10.6.2 Q-Free Major Business

10.6.3 Q-Free Advanced Transportation System Product and Services

10.6.4 Q-Free Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

10.6.5 Q-Free Recent Developments/Updates

10.6.6 Q-Free Competitive Strengths & Weaknesses

10.7 Indra

10.7.1 Indra Details

10.7.2 Indra Major Business

10.7.3 Indra Advanced Transportation System Product and Services

10.7.4 Indra Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

10.7.5 Indra Recent Developments/Updates

10.7.6 Indra Competitive Strengths & Weaknesses

10.8 SICE

10.8.1 SICE Details

10.8.2 SICE Major Business

10.8.3 SICE Advanced Transportation System Product and Services

10.8.4 SICE Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

10.8.5 SICE Recent Developments/Updates

10.8.6 SICE Competitive Strengths & Weaknesses

10.9 Conduent

10.9.1 Conduent Details

10.9.2 Conduent Major Business

10.9.3 Conduent Advanced Transportation System Product and Services

10.9.4 Conduent Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

10.9.5 Conduent Recent Developments/Updates

10.9.6 Conduent Competitive Strengths & Weaknesses

10.10 TransCore

10.10.1 TransCore Details

10.10.2 TransCore Major Business

10.10.3 TransCore Advanced Transportation System Product and Services

10.10.4 TransCore Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

10.10.5 TransCore Recent Developments/Updates

10.10.6 TransCore Competitive Strengths & Weaknesses

10.11 Econolite

10.11.1 Econolite Details

10.11.2 Econolite Major Business

10.11.3 Econolite Advanced Transportation System Product and Services

10.11.4 Econolite Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

10.11.5 Econolite Recent Developments/Updates

10.11.6 Econolite Competitive Strengths & Weaknesses

10.12 Iteris

10.12.1 Iteris Details

10.12.2 Iteris Major Business

- 10.12.3 Iteris Advanced Transportation System Product and Services
- 10.12.4 Iteris Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
- 10.12.5 Iteris Recent Developments/Updates
- 10.12.6 Iteris Competitive Strengths & Weaknesses
- 10.13 TomTom
  - 10.13.1 TomTom Details
  - 10.13.2 TomTom Major Business
  - 10.13.3 TomTom Advanced Transportation System Product and Services
  - 10.13.4 TomTom Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.13.5 TomTom Recent Developments/Updates
  - 10.13.6 TomTom Competitive Strengths & Weaknesses
- 10.14 NEC
  - 10.14.1 NEC Details
  - 10.14.2 NEC Major Business
  - 10.14.3 NEC Advanced Transportation System Product and Services
  - 10.14.4 NEC Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.14.5 NEC Recent Developments/Updates
  - 10.14.6 NEC Competitive Strengths & Weaknesses
- 10.15 Fujitsu
  - 10.15.1 Fujitsu Details
  - 10.15.2 Fujitsu Major Business
  - 10.15.3 Fujitsu Advanced Transportation System Product and Services
  - 10.15.4 Fujitsu Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.15.5 Fujitsu Recent Developments/Updates
  - 10.15.6 Fujitsu Competitive Strengths & Weaknesses
- 10.16 ST Engineering
  - 10.16.1 ST Engineering Details
  - 10.16.2 ST Engineering Major Business
  - 10.16.3 ST Engineering Advanced Transportation System Product and Services
  - 10.16.4 ST Engineering Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.16.5 ST Engineering Recent Developments/Updates
  - 10.16.6 ST Engineering Competitive Strengths & Weaknesses
- 10.17 Verra Mobility
  - 10.17.1 Verra Mobility Details

- 10.17.2 Verra Mobility Major Business
- 10.17.3 Verra Mobility Advanced Transportation System Product and Services
- 10.17.4 Verra Mobility Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
- 10.17.5 Verra Mobility Recent Developments/Updates
- 10.17.6 Verra Mobility Competitive Strengths & Weaknesses
- 10.18 Jenoptik
  - 10.18.1 Jenoptik Details
  - 10.18.2 Jenoptik Major Business
  - 10.18.3 Jenoptik Advanced Transportation System Product and Services
  - 10.18.4 Jenoptik Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.18.5 Jenoptik Recent Developments/Updates
  - 10.18.6 Jenoptik Competitive Strengths & Weaknesses
- 10.19 Neology
  - 10.19.1 Neology Details
  - 10.19.2 Neology Major Business
  - 10.19.3 Neology Advanced Transportation System Product and Services
  - 10.19.4 Neology Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.19.5 Neology Recent Developments/Updates
  - 10.19.6 Neology Competitive Strengths & Weaknesses
- 10.20 Miovision
  - 10.20.1 Miovision Details
  - 10.20.2 Miovision Major Business
  - 10.20.3 Miovision Advanced Transportation System Product and Services
  - 10.20.4 Miovision Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.20.5 Miovision Recent Developments/Updates
  - 10.20.6 Miovision Competitive Strengths & Weaknesses
- 10.21 Sensys Networks
  - 10.21.1 Sensys Networks Details
  - 10.21.2 Sensys Networks Major Business
  - 10.21.3 Sensys Networks Advanced Transportation System Product and Services
  - 10.21.4 Sensys Networks Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.21.5 Sensys Networks Recent Developments/Updates
  - 10.21.6 Sensys Networks Competitive Strengths & Weaknesses
- 10.22 Cellint

- 10.22.1 Cellint Details
- 10.22.2 Cellint Major Business
- 10.22.3 Cellint Advanced Transportation System Product and Services
- 10.22.4 Cellint Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
- 10.22.5 Cellint Recent Developments/Updates
- 10.22.6 Cellint Competitive Strengths & Weaknesses
- 10.23 Commsignia
  - 10.23.1 Commsignia Details
  - 10.23.2 Commsignia Major Business
  - 10.23.3 Commsignia Advanced Transportation System Product and Services
  - 10.23.4 Commsignia Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.23.5 Commsignia Recent Developments/Updates
  - 10.23.6 Commsignia Competitive Strengths & Weaknesses
- 10.24 Qualcomm
  - 10.24.1 Qualcomm Details
  - 10.24.2 Qualcomm Major Business
  - 10.24.3 Qualcomm Advanced Transportation System Product and Services
  - 10.24.4 Qualcomm Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.24.5 Qualcomm Recent Developments/Updates
  - 10.24.6 Qualcomm Competitive Strengths & Weaknesses
- 10.25 NovAtel
  - 10.25.1 NovAtel Details
  - 10.25.2 NovAtel Major Business
  - 10.25.3 NovAtel Advanced Transportation System Product and Services
  - 10.25.4 NovAtel Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.25.5 NovAtel Recent Developments/Updates
  - 10.25.6 NovAtel Competitive Strengths & Weaknesses
- 10.26 Cohda Wireless
  - 10.26.1 Cohda Wireless Details
  - 10.26.2 Cohda Wireless Major Business
  - 10.26.3 Cohda Wireless Advanced Transportation System Product and Services
  - 10.26.4 Cohda Wireless Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.26.5 Cohda Wireless Recent Developments/Updates
  - 10.26.6 Cohda Wireless Competitive Strengths & Weaknesses

## 10.27 LG CNS

10.27.1 LG CNS Details

10.27.2 LG CNS Major Business

10.27.3 LG CNS Advanced Transportation System Product and Services

10.27.4 LG CNS Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

10.27.5 LG CNS Recent Developments/Updates

10.27.6 LG CNS Competitive Strengths & Weaknesses

## 10.28 Sumitomo Electric

10.28.1 Sumitomo Electric Details

10.28.2 Sumitomo Electric Major Business

10.28.3 Sumitomo Electric Advanced Transportation System Product and Services

10.28.4 Sumitomo Electric Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

10.28.5 Sumitomo Electric Recent Developments/Updates

10.28.6 Sumitomo Electric Competitive Strengths & Weaknesses

## 10.29 Huawei

10.29.1 Huawei Details

10.29.2 Huawei Major Business

10.29.3 Huawei Advanced Transportation System Product and Services

10.29.4 Huawei Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

10.29.5 Huawei Recent Developments/Updates

10.29.6 Huawei Competitive Strengths & Weaknesses

## 10.30 Hikvision

10.30.1 Hikvision Details

10.30.2 Hikvision Major Business

10.30.3 Hikvision Advanced Transportation System Product and Services

10.30.4 Hikvision Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

10.30.5 Hikvision Recent Developments/Updates

10.30.6 Hikvision Competitive Strengths & Weaknesses

## 10.31 Dahua Technology

10.31.1 Dahua Technology Details

10.31.2 Dahua Technology Major Business

10.31.3 Dahua Technology Advanced Transportation System Product and Services

10.31.4 Dahua Technology Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

10.31.5 Dahua Technology Recent Developments/Updates

- 10.31.6 Dahua Technology Competitive Strengths & Weaknesses
- 10.32 H3C
  - 10.32.1 H3C Details
  - 10.32.2 H3C Major Business
  - 10.32.3 H3C Advanced Transportation System Product and Services
  - 10.32.4 H3C Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.32.5 H3C Recent Developments/Updates
  - 10.32.6 H3C Competitive Strengths & Weaknesses
- 10.33 Oracle
  - 10.33.1 Oracle Details
  - 10.33.2 Oracle Major Business
  - 10.33.3 Oracle Advanced Transportation System Product and Services
  - 10.33.4 Oracle Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.33.5 Oracle Recent Developments/Updates
  - 10.33.6 Oracle Competitive Strengths & Weaknesses
- 10.34 IBM
  - 10.34.1 IBM Details
  - 10.34.2 IBM Major Business
  - 10.34.3 IBM Advanced Transportation System Product and Services
  - 10.34.4 IBM Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.34.5 IBM Recent Developments/Updates
  - 10.34.6 IBM Competitive Strengths & Weaknesses
- 10.35 Garmin
  - 10.35.1 Garmin Details
  - 10.35.2 Garmin Major Business
  - 10.35.3 Garmin Advanced Transportation System Product and Services
  - 10.35.4 Garmin Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.35.5 Garmin Recent Developments/Updates
  - 10.35.6 Garmin Competitive Strengths & Weaknesses
- 10.36 Thales
  - 10.36.1 Thales Details
  - 10.36.2 Thales Major Business
  - 10.36.3 Thales Advanced Transportation System Product and Services
  - 10.36.4 Thales Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)

- 10.36.5 Thales Recent Developments/Updates
- 10.36.6 Thales Competitive Strengths & Weaknesses
- 10.37 Siemens
  - 10.37.1 Siemens Details
  - 10.37.2 Siemens Major Business
  - 10.37.3 Siemens Advanced Transportation System Product and Services
  - 10.37.4 Siemens Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.37.5 Siemens Recent Developments/Updates
  - 10.37.6 Siemens Competitive Strengths & Weaknesses
- 10.38 Trafficmaster
  - 10.38.1 Trafficmaster Details
  - 10.38.2 Trafficmaster Major Business
  - 10.38.3 Trafficmaster Advanced Transportation System Product and Services
  - 10.38.4 Trafficmaster Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026)
  - 10.38.5 Trafficmaster Recent Developments/Updates
  - 10.38.6 Trafficmaster Competitive Strengths & Weaknesses

## **11 INDUSTRY CHAIN ANALYSIS**

- 11.1 Advanced Transportation System Industry Chain
- 11.2 Advanced Transportation System Upstream Analysis
- 11.3 Advanced Transportation System Midstream Analysis
- 11.4 Advanced Transportation System Downstream Analysis

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

- 13.1 Methodology
- 13.2 Research Process and Data Source
- 13.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World Advanced Transportation System Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)
- Table 2. World Advanced Transportation System Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)
- Table 3. World Advanced Transportation System Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)
- Table 4. World Advanced Transportation System Revenue Market Share by Region (2021-2026), (by Headquarter Location)
- Table 5. World Advanced Transportation System Revenue Market Share by Region (2027-2032), (by Headquarter Location)
- Table 6. Major Market Trends
- Table 7. World Advanced Transportation System Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)
- Table 8. World Advanced Transportation System Consumption Value by Region (2021-2026) & (USD Million)
- Table 9. World Advanced Transportation System Consumption Value Forecast by Region (2027-2032) & (USD Million)
- Table 10. World Advanced Transportation System Revenue by Player (2021-2026) & (USD Million)
- Table 11. Revenue Market Share of Key Advanced Transportation System Players in 2025
- Table 12. World Advanced Transportation System Industry Rank of Major Player, Based on Revenue in 2025
- Table 13. Global Advanced Transportation System Company Evaluation Quadrant
- Table 14. Head Office of Key Advanced Transportation System Players
- Table 15. Advanced Transportation System Market: Company Product Type Footprint
- Table 16. Advanced Transportation System Market: Company Product Application Footprint
- Table 17. Advanced Transportation System Mergers & Acquisitions Activity
- Table 18. United States VS China Advanced Transportation System Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 19. United States VS China Advanced Transportation System Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 20. United States Based Advanced Transportation System Companies, Headquarters (States, Country)

Table 21. United States Based Companies Advanced Transportation System Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Advanced Transportation System Revenue Market Share (2021-2026)

Table 23. China Based Advanced Transportation System Companies, Headquarters (Province, Country)

Table 24. China Based Companies Advanced Transportation System Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Advanced Transportation System Revenue Market Share (2021-2026)

Table 26. Rest of World Based Advanced Transportation System Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Advanced Transportation System Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Advanced Transportation System Revenue Market Share (2021-2026)

Table 29. World Advanced Transportation System Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Advanced Transportation System Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Advanced Transportation System Market Size by Type (2027-2032) & (USD Million)

Table 32. World Advanced Transportation System Market Size by Offering Type, (USD Million), 2021 & 2025 & 2032

Table 33. World Advanced Transportation System Market Size Value by Offering Type (2021-2026) & (USD Million)

Table 34. World Advanced Transportation System Market Size by Offering Type (2027-2032) & (USD Million)

Table 35. World Advanced Transportation System Market Size by Deployment Model, (USD Million), 2021 & 2025 & 2032

Table 36. World Advanced Transportation System Market Size Value by Deployment Model (2021-2026) & (USD Million)

Table 37. World Advanced Transportation System Market Size by Deployment Model (2027-2032) & (USD Million)

Table 38. World Advanced Transportation System Market Size by Connectivity Technology, (USD Million), 2021 & 2025 & 2032

Table 39. World Advanced Transportation System Market Size Value by Connectivity Technology (2021-2026) & (USD Million)

Table 40. World Advanced Transportation System Market Size by Connectivity

Technology (2027-2032) & (USD Million)

Table 41. World Advanced Transportation System Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 42. World Advanced Transportation System Market Size by Application (2021-2026) & (USD Million)

Table 43. World Advanced Transportation System Market Size by Application (2027-2032) & (USD Million)

Table 44. Hitachi Rail Basic Information, Manufacturing Base and Competitors

Table 45. Hitachi Rail Major Business

Table 46. Hitachi Rail Advanced Transportation System Product and Services

Table 47. Hitachi Rail Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 48. Hitachi Rail Recent Developments/Updates

Table 49. Hitachi Rail Competitive Strengths & Weaknesses

Table 50. Kapsch TrafficCom Basic Information, Manufacturing Base and Competitors

Table 51. Kapsch TrafficCom Major Business

Table 52. Kapsch TrafficCom Advanced Transportation System Product and Services

Table 53. Kapsch TrafficCom Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 54. Kapsch TrafficCom Recent Developments/Updates

Table 55. Kapsch TrafficCom Competitive Strengths & Weaknesses

Table 56. Cubic Basic Information, Manufacturing Base and Competitors

Table 57. Cubic Major Business

Table 58. Cubic Advanced Transportation System Product and Services

Table 59. Cubic Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 60. Cubic Recent Developments/Updates

Table 61. Cubic Competitive Strengths & Weaknesses

Table 62. Yunex Traffic Basic Information, Manufacturing Base and Competitors

Table 63. Yunex Traffic Major Business

Table 64. Yunex Traffic Advanced Transportation System Product and Services

Table 65. Yunex Traffic Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 66. Yunex Traffic Recent Developments/Updates

Table 67. Yunex Traffic Competitive Strengths & Weaknesses

Table 68. SWARCO Basic Information, Manufacturing Base and Competitors

Table 69. SWARCO Major Business

Table 70. SWARCO Advanced Transportation System Product and Services

Table 71. SWARCO Advanced Transportation System Revenue, Gross Margin and

Market Share (2021-2026) & (USD Million)

Table 72. SWARCO Recent Developments/Updates

Table 73. SWARCO Competitive Strengths & Weaknesses

Table 74. Q-Free Basic Information, Manufacturing Base and Competitors

Table 75. Q-Free Major Business

Table 76. Q-Free Advanced Transportation System Product and Services

Table 77. Q-Free Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 78. Q-Free Recent Developments/Updates

Table 79. Q-Free Competitive Strengths & Weaknesses

Table 80. Indra Basic Information, Manufacturing Base and Competitors

Table 81. Indra Major Business

Table 82. Indra Advanced Transportation System Product and Services

Table 83. Indra Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 84. Indra Recent Developments/Updates

Table 85. Indra Competitive Strengths & Weaknesses

Table 86. SICE Basic Information, Manufacturing Base and Competitors

Table 87. SICE Major Business

Table 88. SICE Advanced Transportation System Product and Services

Table 89. SICE Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 90. SICE Recent Developments/Updates

Table 91. SICE Competitive Strengths & Weaknesses

Table 92. Conduent Basic Information, Manufacturing Base and Competitors

Table 93. Conduent Major Business

Table 94. Conduent Advanced Transportation System Product and Services

Table 95. Conduent Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 96. Conduent Recent Developments/Updates

Table 97. Conduent Competitive Strengths & Weaknesses

Table 98. TransCore Basic Information, Manufacturing Base and Competitors

Table 99. TransCore Major Business

Table 100. TransCore Advanced Transportation System Product and Services

Table 101. TransCore Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 102. TransCore Recent Developments/Updates

Table 103. TransCore Competitive Strengths & Weaknesses

Table 104. Econolite Basic Information, Manufacturing Base and Competitors

- Table 105. Econolite Major Business
- Table 106. Econolite Advanced Transportation System Product and Services
- Table 107. Econolite Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 108. Econolite Recent Developments/Updates
- Table 109. Econolite Competitive Strengths & Weaknesses
- Table 110. Iteris Basic Information, Manufacturing Base and Competitors
- Table 111. Iteris Major Business
- Table 112. Iteris Advanced Transportation System Product and Services
- Table 113. Iteris Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 114. Iteris Recent Developments/Updates
- Table 115. Iteris Competitive Strengths & Weaknesses
- Table 116. TomTom Basic Information, Manufacturing Base and Competitors
- Table 117. TomTom Major Business
- Table 118. TomTom Advanced Transportation System Product and Services
- Table 119. TomTom Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 120. TomTom Recent Developments/Updates
- Table 121. TomTom Competitive Strengths & Weaknesses
- Table 122. NEC Basic Information, Manufacturing Base and Competitors
- Table 123. NEC Major Business
- Table 124. NEC Advanced Transportation System Product and Services
- Table 125. NEC Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 126. NEC Recent Developments/Updates
- Table 127. NEC Competitive Strengths & Weaknesses
- Table 128. Fujitsu Basic Information, Manufacturing Base and Competitors
- Table 129. Fujitsu Major Business
- Table 130. Fujitsu Advanced Transportation System Product and Services
- Table 131. Fujitsu Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 132. Fujitsu Recent Developments/Updates
- Table 133. Fujitsu Competitive Strengths & Weaknesses
- Table 134. ST Engineering Basic Information, Manufacturing Base and Competitors
- Table 135. ST Engineering Major Business
- Table 136. ST Engineering Advanced Transportation System Product and Services
- Table 137. ST Engineering Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

- Table 138. ST Engineering Recent Developments/Updates
- Table 139. ST Engineering Competitive Strengths & Weaknesses
- Table 140. Verra Mobility Basic Information, Manufacturing Base and Competitors
- Table 141. Verra Mobility Major Business
- Table 142. Verra Mobility Advanced Transportation System Product and Services
- Table 143. Verra Mobility Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 144. Verra Mobility Recent Developments/Updates
- Table 145. Verra Mobility Competitive Strengths & Weaknesses
- Table 146. Jenoptik Basic Information, Manufacturing Base and Competitors
- Table 147. Jenoptik Major Business
- Table 148. Jenoptik Advanced Transportation System Product and Services
- Table 149. Jenoptik Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 150. Jenoptik Recent Developments/Updates
- Table 151. Jenoptik Competitive Strengths & Weaknesses
- Table 152. Neology Basic Information, Manufacturing Base and Competitors
- Table 153. Neology Major Business
- Table 154. Neology Advanced Transportation System Product and Services
- Table 155. Neology Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 156. Neology Recent Developments/Updates
- Table 157. Neology Competitive Strengths & Weaknesses
- Table 158. Miovision Basic Information, Manufacturing Base and Competitors
- Table 159. Miovision Major Business
- Table 160. Miovision Advanced Transportation System Product and Services
- Table 161. Miovision Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 162. Miovision Recent Developments/Updates
- Table 163. Miovision Competitive Strengths & Weaknesses
- Table 164. Sensys Networks Basic Information, Manufacturing Base and Competitors
- Table 165. Sensys Networks Major Business
- Table 166. Sensys Networks Advanced Transportation System Product and Services
- Table 167. Sensys Networks Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 168. Sensys Networks Recent Developments/Updates
- Table 169. Sensys Networks Competitive Strengths & Weaknesses
- Table 170. Cellint Basic Information, Manufacturing Base and Competitors
- Table 171. Cellint Major Business

- Table 172. Cellint Advanced Transportation System Product and Services
- Table 173. Cellint Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 174. Cellint Recent Developments/Updates
- Table 175. Cellint Competitive Strengths & Weaknesses
- Table 176. Commsignia Basic Information, Manufacturing Base and Competitors
- Table 177. Commsignia Major Business
- Table 178. Commsignia Advanced Transportation System Product and Services
- Table 179. Commsignia Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 180. Commsignia Recent Developments/Updates
- Table 181. Commsignia Competitive Strengths & Weaknesses
- Table 182. Qualcomm Basic Information, Manufacturing Base and Competitors
- Table 183. Qualcomm Major Business
- Table 184. Qualcomm Advanced Transportation System Product and Services
- Table 185. Qualcomm Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 186. Qualcomm Recent Developments/Updates
- Table 187. Qualcomm Competitive Strengths & Weaknesses
- Table 188. NovAtel Basic Information, Manufacturing Base and Competitors
- Table 189. NovAtel Major Business
- Table 190. NovAtel Advanced Transportation System Product and Services
- Table 191. NovAtel Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 192. NovAtel Recent Developments/Updates
- Table 193. NovAtel Competitive Strengths & Weaknesses
- Table 194. Cohda Wireless Basic Information, Manufacturing Base and Competitors
- Table 195. Cohda Wireless Major Business
- Table 196. Cohda Wireless Advanced Transportation System Product and Services
- Table 197. Cohda Wireless Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 198. Cohda Wireless Recent Developments/Updates
- Table 199. Cohda Wireless Competitive Strengths & Weaknesses
- Table 200. LG CNS Basic Information, Manufacturing Base and Competitors
- Table 201. LG CNS Major Business
- Table 202. LG CNS Advanced Transportation System Product and Services
- Table 203. LG CNS Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 204. LG CNS Recent Developments/Updates

- Table 205. LG CNS Competitive Strengths & Weaknesses
- Table 206. Sumitomo Electric Basic Information, Manufacturing Base and Competitors
- Table 207. Sumitomo Electric Major Business
- Table 208. Sumitomo Electric Advanced Transportation System Product and Services
- Table 209. Sumitomo Electric Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 210. Sumitomo Electric Recent Developments/Updates
- Table 211. Sumitomo Electric Competitive Strengths & Weaknesses
- Table 212. Huawei Basic Information, Manufacturing Base and Competitors
- Table 213. Huawei Major Business
- Table 214. Huawei Advanced Transportation System Product and Services
- Table 215. Huawei Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 216. Huawei Recent Developments/Updates
- Table 217. Huawei Competitive Strengths & Weaknesses
- Table 218. Hikvision Basic Information, Manufacturing Base and Competitors
- Table 219. Hikvision Major Business
- Table 220. Hikvision Advanced Transportation System Product and Services
- Table 221. Hikvision Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 222. Hikvision Recent Developments/Updates
- Table 223. Hikvision Competitive Strengths & Weaknesses
- Table 224. Dahua Technology Basic Information, Manufacturing Base and Competitors
- Table 225. Dahua Technology Major Business
- Table 226. Dahua Technology Advanced Transportation System Product and Services
- Table 227. Dahua Technology Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 228. Dahua Technology Recent Developments/Updates
- Table 229. Dahua Technology Competitive Strengths & Weaknesses
- Table 230. H3C Basic Information, Manufacturing Base and Competitors
- Table 231. H3C Major Business
- Table 232. H3C Advanced Transportation System Product and Services
- Table 233. H3C Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 234. H3C Recent Developments/Updates
- Table 235. H3C Competitive Strengths & Weaknesses
- Table 236. Oracle Basic Information, Manufacturing Base and Competitors
- Table 237. Oracle Major Business
- Table 238. Oracle Advanced Transportation System Product and Services

- Table 239. Oracle Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 240. Oracle Recent Developments/Updates
- Table 241. Oracle Competitive Strengths & Weaknesses
- Table 242. IBM Basic Information, Manufacturing Base and Competitors
- Table 243. IBM Major Business
- Table 244. IBM Advanced Transportation System Product and Services
- Table 245. IBM Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 246. IBM Recent Developments/Updates
- Table 247. IBM Competitive Strengths & Weaknesses
- Table 248. Garmin Basic Information, Manufacturing Base and Competitors
- Table 249. Garmin Major Business
- Table 250. Garmin Advanced Transportation System Product and Services
- Table 251. Garmin Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 252. Garmin Recent Developments/Updates
- Table 253. Garmin Competitive Strengths & Weaknesses
- Table 254. Thales Basic Information, Manufacturing Base and Competitors
- Table 255. Thales Major Business
- Table 256. Thales Advanced Transportation System Product and Services
- Table 257. Thales Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 258. Thales Recent Developments/Updates
- Table 259. Thales Competitive Strengths & Weaknesses
- Table 260. Siemens Basic Information, Manufacturing Base and Competitors
- Table 261. Siemens Major Business
- Table 262. Siemens Advanced Transportation System Product and Services
- Table 263. Siemens Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 264. Siemens Recent Developments/Updates
- Table 265. Siemens Competitive Strengths & Weaknesses
- Table 266. Trafficmaster Basic Information, Manufacturing Base and Competitors
- Table 267. Trafficmaster Major Business
- Table 268. Trafficmaster Advanced Transportation System Product and Services
- Table 269. Trafficmaster Advanced Transportation System Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 270. Trafficmaster Recent Developments/Updates
- Table 271. Trafficmaster Competitive Strengths & Weaknesses

Table 272. Global Key Players of Advanced Transportation System Upstream (Raw Materials)

Table 273. Global Advanced Transportation System Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Advanced Transportation System Picture

Figure 2. World Advanced Transportation System Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Advanced Transportation System Total Revenue (2021-2032) & (USD Million)

Figure 4. World Advanced Transportation System Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Advanced Transportation System Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Advanced Transportation System Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Advanced Transportation System Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Advanced Transportation System Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Advanced Transportation System Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Advanced Transportation System Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Advanced Transportation System Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Advanced Transportation System Revenue (2021-2032) & (USD Million)

Figure 13. Advanced Transportation System Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Advanced Transportation System Consumption Value (2021-2032) & (USD Million)

Figure 16. World Advanced Transportation System Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Advanced Transportation System Consumption Value (2021-2032) & (USD Million)

Figure 18. China Advanced Transportation System Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Advanced Transportation System Consumption Value (2021-2032) & (USD Million)

- Figure 20. Japan Advanced Transportation System Consumption Value (2021-2032) & (USD Million)
- Figure 21. South Korea Advanced Transportation System Consumption Value (2021-2032) & (USD Million)
- Figure 22. ASEAN Advanced Transportation System Consumption Value (2021-2032) & (USD Million)
- Figure 23. India Advanced Transportation System Consumption Value (2021-2032) & (USD Million)
- Figure 24. Producer Shipments of Advanced Transportation System by Player Revenue (\$MM) and Market Share (%): 2025
- Figure 25. Global Four-firm Concentration Ratios (CR4) for Advanced Transportation System Markets in 2025
- Figure 26. Global Four-firm Concentration Ratios (CR8) for Advanced Transportation System Markets in 2025
- Figure 27. United States VS China: Advanced Transportation System Revenue Market Share Comparison (2021 & 2025 & 2032)
- Figure 28. United States VS China: Advanced Transportation System Consumption Value Market Share Comparison (2021 & 2025 & 2032)
- Figure 29. World Advanced Transportation System Market Size by Type, (USD Million), 2021 & 2025 & 2032
- Figure 30. World Advanced Transportation System Market Size Market Share by Type in 2025
- Figure 31. Traffic Management Systems
- Figure 32. Traveler Information Systems
- Figure 33. Public Transport Management Systems
- Figure 34. Electronic Tolling and Ticketing Systems
- Figure 35. Traffic Enforcement and Incident Management Systems
- Figure 36. V2X and Cooperative Systems
- Figure 37. Others
- Figure 38. Others
- Figure 39. World Advanced Transportation System Market Size Market Share by Type (2021-2032)
- Figure 40. World Advanced Transportation System Market Size by Offering Type, (USD Million), 2021 & 2025 & 2032
- Figure 41. World Advanced Transportation System Market Size Market Share by Offering Type in 2025
- Figure 42. Hardware
- Figure 43. Software Platforms
- Figure 44. Data and Analytics Services

Figure 45. World Advanced Transportation System Market Size Market Share by Offering Type (2021-2032)

Figure 46. World Advanced Transportation System Market Size by Deployment Model, (USD Million), 2021 & 2025 & 2032

Figure 47. World Advanced Transportation System Market Size Market Share by Deployment Model in 2025

Figure 48. On-premises Systems

Figure 49. Cloud-based Systems

Figure 50. Others

Figure 51. World Advanced Transportation System Market Size Market Share by Deployment Model (2021-2032)

Figure 52. World Advanced Transportation System Market Size by Connectivity Technology, (USD Million), 2021 & 2025 & 2032

Figure 53. World Advanced Transportation System Market Size Market Share by Connectivity Technology in 2025

Figure 54. Wired and Fiber-based Systems

Figure 55. Cellular Communication Systems

Figure 56. DSRC-based Systems

Figure 57. C-V2X and 5G-based Systems

Figure 58. Satellite-assisted Systems

Figure 59. Others

Figure 60. World Advanced Transportation System Market Size Market Share by Connectivity Technology (2021-2032)

Figure 61. World Advanced Transportation System Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 62. World Advanced Transportation System Market Size Market Share by Application in 2025

Figure 63. Logistics

Figure 64. Automotive

Figure 65. Others

Figure 66. World Advanced Transportation System Market Size Market Share by Application (2021-2032)

Figure 67. Advanced Transportation System Industrial Chain

Figure 68. Methodology

Figure 69. Research Process and Data Source

## I would like to order

Product name: Global Advanced Transportation System Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GE878279E71AEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE878279E71AEN.html>