

# **Asia Pacific Electronic Data Interchange (EDI) Market Forecast to 2030 – Regional Analysis – by Component (Solution, Services), Type (Direct EDI, EDI via AS2, EDI via VAN, Mobile EDI, Web EDI, EDI Outsourcing, Others), and Industry (BFSI, Retail and Consumer Goods, Healthcare, IT and Telecommunication, Transportation and Logistics, Others)**

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## **Abstracts**

The Asia Pacific electronic data interchange (EDI) market was valued at US\$ 7,376.55 million in 2022 and is expected to reach US\$ 17,424.39 million by 2030; it is estimated to grow at a CAGR of 11.3% from 2022 to 2030.

Growing Adoption of EDI Outsourcing Services Fuels the Asia Pacific Electronic Data Interchange (EDI) Market.

The outsourcing of the EDI program is done via managed services by managing and implementing an EDI platform for a third-party provider. Outsourcing necessitates the organizations to access a wide range of abilities and capital investment of the hardware and software. Several companies are actively focusing on integrating EDI with their back-office systems, including an ERP system that helps achieve the demand for internal resources. Furthermore, the adoption of the managed services approach to EDI has become popular among organizations. The implementation of EDI outsourcing is more engaging than outsourcing across other areas of the IT industry. The significant aim of EDI outsourcing is to reduce the cost of investing in infrastructure by ensuring access to the right level of skills for delivering services to the customer. The implementation of EDI outsourcing offers various benefits such as provide access to the latest technology, gets connected with the external systems, and provide access to the

value-added services to permit the user to trade globally. The EDI enhances business agility by allowing users to quickly enter new markets and boost business productivity by supplying further and advanced information related to performance, the supply chain, and the business partners. Therefore, the growing demand for EDI outsourcing services, is expected to create an opportunity for the growth of the electronic data interchange (EDI) market.

## Asia Pacific Electronic Data Interchange (EDI) Market Overview

The electronic data interchange (EDI) market in Asia Pacific (APAC) has been analyzed based on historical, current, and future trends in countries across the region. The EDI market players in the region are experiencing significant demand for their solutions and services as the need for EDI is comparatively high across various industries which includes retail, IT & telecom, logistics, BFSI, and others. Most of the countries in the region are economically developing, and thus, the investment in advanced technologies has increased, facilitating several growth opportunities to the EDI market players.

China and Japan are the leading countries in the APAC EDI market due to the steep industrialization rise. The rising adoption of high-end automation solutions among various industries in China and Japan has surged the demand for EDI solutions and services. Several industries, such as BFSI, retail, logistics, and IT, are booming in APAC and are also anticipated to continue to climb substantially during 2022–2030, resulting in a rise in the procurement of EDI solutions and services, thereby catalyzing the EDI market. The EDI solution helps the organization to exchange data accurately and securely with their trading partners. They also enable the organization to reduce operational costs and enhance quality.

The electronic invoicing scope in the APAC market is increasing gradually. The lack of government initiatives, standards, tax impediments, regulatory framework, and proper understanding of the system within the users are among a few aspects hindering the adoption of EDI solutions. However, the volume of e-invoices exchanged across APAC is increasing from a B2C organizations. Thus, it encourages organizations to invest more in 'paperless trade,' which further boosts the EDI market growth in APAC.

Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecast to 2030 (US\$ Million)

Asia Pacific Electronic Data Interchange (EDI) Market Segmentation

The Asia Pacific electronic data interchange (EDI) market is segmented based on component, type, industry, and country.

Based on component, the Asia Pacific electronic data interchange (EDI) market is bifurcated into solution and services. The solution segment held a larger Asia Pacific electronic data interchange (EDI) market share in 2022.

In terms of type, the Asia Pacific electronic data interchange (EDI) market is categorized into direct EDI, EDI via AS2, EDI via VAN, mobile EDI, web EDI, EDI outsourcing, and others. The EDI via AS2 segment held the largest Asia Pacific electronic data interchange (EDI) market share in 2022.

By industry, the Asia Pacific electronic data interchange (EDI) market is segmented into BFSI, retail and consumer goods, healthcare, IT and telecommunication, transportation and logistics, and others. The retail and consumer goods segment held the largest Asia Pacific electronic data interchange (EDI) market share in 2022.

Based on country, the Asia Pacific electronic data interchange (EDI) market is categorized into the Australia, China, Japan, India, South Korea, and the Rest of Asia Pacific. China dominated the Asia Pacific electronic data interchange (EDI) market in 2022.

Optum Inc, Pacific Commerce, SPS Commerce Inc, TrueCommerce Inc, Cerner Corp, International Business Machines Corp, Boomi Inc, GoAnywhere MFT, The Descartes Systems Group Inc, and Comarch SA are some of the leading companies operating in the Asia Pacific electronic data interchange (EDI) market.

## Contents

### **1. INTRODUCTION**

- 1.1 The Insight Partners Research Report Guidance
- 1.2 Market Segmentation

### **2. EXECUTIVE SUMMARY**

- 2.1 Key Insights
- 2.2 Market Attractiveness

### **3. RESEARCH METHODOLOGY**

- 3.1 Coverage
- 3.2 Secondary Research
- 3.3 Primary Research

### **4. ELECTRONIC DATA INTERCHANGE (EDI) MARKET LANDSCAPE**

- 4.1 Overview
- 4.2 PEST Analysis
- 4.3 Ecosystem Analysis
  - 4.3.1 List of Vendors in Value Chain:

### **5. ASIA PACIFIC ELECTRONIC DATA INTERCHANGE (EDI) MARKET - KEY INDUSTRY DYNAMICS**

- 5.1 Drivers
  - 5.1.1 Increasing Adoption of EDI Transactions and Standards
  - 5.1.2 Rising Digital Transformation Across Industries
- 5.2 Market Restraints
  - 5.2.1 Emergence of Security Threats and Attacks
- 5.3 Market Opportunities
  - 5.3.1 Growing Adoption of EDI Outsourcing Services
- 5.4 Future Trends
  - 5.4.1 Rising Adoption of EDI Solution with Blockchain Technology
- 5.5 Impact of Drivers and Restraints:

## **6. ELECTRONIC DATA INTERCHANGE (EDI) MARKET - ASIA PACIFIC MARKET ANALYSIS**

6.1 Asia Pacific Electronic Data Interchange (EDI) Market Revenue (US\$ Million), 2022 – 2030

6.2 Asia Pacific Electronic Data Interchange (EDI) Market Forecast and Analysis

## **7. ASIA PACIFIC ELECTRONIC DATA INTERCHANGE (EDI) MARKET ANALYSIS - COMPONENT**

7.1 Solution

7.1.1 Overview

7.1.2 Solution: Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

7.2 Services

7.2.1 Overview

7.2.2 Services : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

## **8. ASIA PACIFIC ELECTRONIC DATA INTERCHANGE (EDI) MARKET ANALYSIS - TYPE**

8.1 Direct EDI

8.1.1 Overview

8.1.2 Direct EDI : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

8.2 EDI via AS2

8.2.1 Overview

8.2.2 EDI via AS2 : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

8.3 EDI via VAN

8.3.1 Overview

8.3.2 EDI via VAN : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

8.4 Mobile EDI

8.4.1 Overview

8.4.2 Mobile EDI : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

8.5 Web EDI

#### 8.5.1 Overview

8.5.2 Web EDI : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

#### 8.6 EDI Outsourcing

##### 8.6.1 Overview

8.6.2 EDI Outsourcing : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

#### 8.7 Others

##### 8.7.1 Overview

8.7.2 Others : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

## **9. ASIA PACIFIC ELECTRONIC DATA INTERCHANGE (EDI) MARKET ANALYSIS – INDUSTRY**

### 9.1 BFSI

#### 9.1.1 Overview

9.1.2 BFSI : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

### 9.2 Retail and Consumer Goods

#### 9.2.1 Overview

9.2.2 Retail and Consumer Goods: Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

### 9.3 Healthcare

#### 9.3.1 Overview

9.3.2 Healthcare: Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

### 9.4 IT and Telecommunication

#### 9.4.1 Overview

9.4.2 IT and Telecommunication: Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

### 9.5 Transportation and Logistics

#### 9.5.1 Overview

9.5.2 Transportation and Logistics : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

### 9.6 Others

#### 9.6.1 Overview

9.6.2 Others : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

## **10. ASIA PACIFIC ELECTRONIC DATA INTERCHANGE (EDI) MARKET - COUNTRY ANALYSIS**

### 10.1 Asia Pacific Electronic Data Interchange (EDI) Market

#### 10.1.1 Overview

#### 10.1.2 Electronic data interchange (EDI) market Breakdown by Countries

##### 10.1.2.1 Australia: electronic Data Interchange (EDI) Market Revenue and Forecasts to 2030 (US\$ Mn)

###### 10.1.2.1.1 Australia: Electronic Data Interchange (EDI) Market Breakdown by Component

###### 10.1.2.1.2 Australia: Electronic Data Interchange (EDI) Market Breakdown by Type

###### 10.1.2.1.3 Australia: Electronic Data Interchange (EDI) Market Breakdown by Industry

##### 10.1.2.2 China: Electronic Data Interchange (EDI) Market Revenue and Forecasts to 2030 (US\$ Mn)

###### 10.1.2.2.1 China: Electronic Data Interchange (EDI) Market Breakdown by Component

###### 10.1.2.2.2 China: Electronic Data Interchange (EDI) Market Breakdown by Type

###### 10.1.2.2.3 China: Electronic Data Interchange (EDI) Market Breakdown by Industry

##### 10.1.2.3 India: Electronic Data Interchange (EDI) Market Revenue and Forecasts to 2030 (US\$ Mn)

###### 10.1.2.3.1 India: Electronic Data Interchange (EDI) Market Breakdown by Component

###### 10.1.2.3.2 India: Electronic Data Interchange (EDI) Market Breakdown by Type

###### 10.1.2.3.3 India: Electronic Data Interchange (EDI) Market Breakdown by Industry

##### 10.1.2.4 Japan: Electronic Data Interchange (EDI) Market Revenue and Forecasts to 2030 (US\$ Mn)

###### 10.1.2.4.1 Japan: Electronic Data Interchange (EDI) Market Breakdown by Component

###### 10.1.2.4.2 Japan: Electronic Data Interchange (EDI) Market Breakdown by Type

###### 10.1.2.4.3 Japan: Electronic Data Interchange (EDI) Market Breakdown by Industry

##### 10.1.2.5 South Korea: Electronic Data Interchange (EDI) Market Revenue and Forecasts to 2030 (US\$ Mn)

###### 10.1.2.5.1 South Korea: Electronic Data Interchange (EDI) Market Breakdown by Component

###### 10.1.2.5.2 South Korea: Electronic Data Interchange (EDI) Market Breakdown by Type

###### 10.1.2.5.3 South Korea: Electronic Data Interchange (EDI) Market Breakdown by

## Industry

10.1.2.6 Rest of Asia Pacific : Electronic Data Interchange (EDI) Market Revenue and Forecasts to 2030 (US\$ Mn)

10.1.2.6.1 Rest of Asia Pacific: Electronic Data Interchange (EDI) Market Breakdown by Component

10.1.2.6.2 Rest of Asia Pacific: Electronic Data Interchange (EDI) Market Breakdown by Type

10.1.2.6.3 Rest of Asia Pacific: Electronic Data Interchange (EDI) Market Breakdown by Industry

## **11. COMPETITIVE LANDSCAPE**

11.1 Heat Map Analysis by Key Players

## **12. INDUSTRY LANDSCAPE**

12.1 Overview

12.2 Market Initiative

12.3 Mergers & Acquisitions

## **13. COMPANY PROFILES**

13.1 Optum Inc

13.1.1 Key Facts

13.1.2 Business Description

13.1.3 Products and Services

13.1.4 Financial Overview

13.1.5 SWOT Analysis

13.1.6 Key Developments

13.2 Pacific Commerce

13.2.1 Key Facts

13.2.2 Business Description

13.2.3 Products and Services

13.2.4 Financial Overview

13.2.5 SWOT Analysis

13.2.6 Key Developments

13.3 SPS Commerce, Inc.

13.3.1 Key Facts

13.3.2 Business Description



- 13.3.3 Products and Services
- 13.3.4 Financial Overview
- 13.3.5 SWOT Analysis
- 13.3.6 Key Developments
- 13.4 TrueCommerce Inc.
  - 13.4.1 Key Facts
  - 13.4.2 Business Description
  - 13.4.3 Products and Services
  - 13.4.4 Financial Overview
  - 13.4.5 SWOT Analysis
  - 13.4.6 Key Developments
- 13.5 Cerner Corp
  - 13.5.1 Key Facts
  - 13.5.2 Business Description
  - 13.5.3 Products and Services
  - 13.5.4 Financial Overview
  - 13.5.5 SWOT Analysis
  - 13.5.6 Key Developments
- 13.6 International Business Machines Corp
  - 13.6.1 Key Facts
  - 13.6.2 Business Description
  - 13.6.3 Products and Services
  - 13.6.4 Financial Overview
  - 13.6.5 SWOT Analysis
- 13.7 Boomi, Inc.
  - 13.7.1 Key Facts
  - 13.7.2 Business Description
  - 13.7.3 Products and Services
  - 13.7.4 Financial Overview
  - 13.7.5 SWOT Analysis
  - 13.7.6 Key Developments
- 13.8 GoAnywhere MFT
  - 13.8.1 Key Facts
  - 13.8.2 Business Description
  - 13.8.3 Products and Services
  - 13.8.4 Financial Overview
  - 13.8.5 SWOT Analysis
  - 13.8.6 Key Developments
- 13.9 The Descartes Systems Group Inc.

- 13.9.1 Key Facts
- 13.9.2 Business Description
- 13.9.3 Products and Services
- 13.9.4 Financial Overview
- 13.9.5 SWOT Analysis
- 13.9.6 Key Developments
- 13.10 Comarch SA
  - 13.10.1 Key Facts
  - 13.10.2 Business Description
  - 13.10.3 Products and Services
  - 13.10.4 Financial Overview
  - 13.10.5 SWOT Analysis
  - 13.10.6 Key Developments

## **14. APPENDIX**

- 14.1 Word Index

## List Of Tables

### LIST OF TABLES

Table 1. Asia Pacific Electronic Data Interchange (EDI) Market Segmentation

Table 2. Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Table 3. Asia Pacific Electronic Data Interchange (EDI) Market, by Country – Revenue and Forecast to 2030 (USD Million)

Table 4. Australia: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Component

Table 5. Australia: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Type

Table 6. Australia: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Industry

Table 7. China: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Component

Table 8. China: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Type

Table 9. China: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Industry

Table 10. India: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Component

Table 11. India: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Type

Table 12. India: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Industry

Table 13. Japan: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Component

Table 14. Japan: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Type

Table 15. Japan: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Industry

Table 16. South Korea: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Component

Table 17. South Korea: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Type

Table 18. South Korea: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Industry

Table 19. Rest of Asia Pacific: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Component

Table 20. Rest of Asia Pacific: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Type

Table 21. Rest of Asia Pacific: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn) – By Industry

Table 22. Company Positioning & Concentration

Table 23. @LIST OF Abbreviation

## List Of Figures

### LIST OF FIGURES

Figure 1. Asia Pacific Electronic Data Interchange (EDI) Market Segmentation, By Country

Figure 2. Asia Pacific– PEST Analysis

Figure 3. Ecosystem: Asia Pacific Electronic Data Interchange (EDI) Market

Figure 4. Asia Pacific Electronic Data Interchange (EDI) Market - Key Industry Dynamics

Figure 5. Impact Analysis of Drivers and Restraints

Figure 6. Asia Pacific Electronic Data Interchange (EDI) Market Revenue (US\$ Million), 2022 & 2030

Figure 7. Asia Pacific Electronic Data Interchange (EDI) Market Share (%) – Component, 2022 and 2030

Figure 8. Solution : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Figure 9. Services : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Figure 10. Asia Pacific Electronic Data Interchange (EDI) Market Share (%) – Type, 2022 and 2030

Figure 11. Direct EDI : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Figure 12. EDI via AS2 : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Figure 13. EDI via VAN : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Figure 14. Mobile EDI : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Figure 15. Web EDI : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Figure 16. EDI Outsourcing : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Figure 17. Others : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Figure 18. Asia Pacific Electronic Data Interchange (EDI) Market Share (%) – Industry, 2022 and 2030

Figure 19. BFSI : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Figure 20. Retail and Consumer Goods: Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Figure 21. Healthcare: Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Figure 22. IT and Telecommunication : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Figure 23. Transportation and Logistics : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Figure 24. Others : Asia Pacific Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Million)

Figure 25. Asia Pacific Electronic Data Interchange (EDI) Market Breakdown Revenue, By Key Countries, 2022 (US\$ Million)

Figure 26. Asia Pacific Electronic Data Interchange (EDI) Market Breakdown By Key Countries, 2022 And 2030 (%)

Figure 27. Australia: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 28. China: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 29. India: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 30. Japan: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 31. South Korea: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn)

Figure 32. Rest of Asia Pacific: Electronic Data Interchange (EDI) Market Revenue and Forecasts To 2030 (US\$ Mn)

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