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"The e-commerce market continues to rapidly develop. Electronic Data Interface (EDI) is long established but continues to permeate many industry sectors well beyond the original automotive sector applications. The website sales sector is even more dynamic and has considerably more potential for sales growth". – Terry Leggett, Senior Analyst

#### This report looks at the following areas:

- Does B2B trade lend itself to e-commerce?
- Are major differences in industry penetration continuing?
- What are the likely impacts of the UK's decision to leave the EU?

E-commerce covers the buying and selling of goods and services, or the transmitting of funds or data, over an electronic network, primarily the internet.

Electronic data interchange (EDI) is a document standard, which when implemented acts as common interface between two or more computer applications in terms of understanding the document transmitted. It is commonly used by large companies for e-commerce purposes, such as sending orders to warehouses or tracking their order. It is more than mere e-mail; for example, organizations might replace bills of lading and even cheques with appropriate EDI messages. It also refers specifically to a family of standards.

In 1996, the National Institute of Standards and Technology defined electronic data interchange as "the computer-to-computer interchange of strictly formatted messages that represent documents other than monetary instruments. EDI implies a sequence of messages between two parties, either of whom may serve as originator or recipient. The formatted data representing the documents may be transmitted from originator to recipient via telecommunications or physically transported on electronic storage media." It distinguishes mere electronic communication or data exchange, specifying that "in EDI, the usual processing of received messages is by computer only. Human intervention in the processing of a received message is typically intended only for error conditions, for quality review, and for special situations. For example, the transmission of binary or textual data is not EDI as defined here unless the data is treated as one or more data elements of an EDI message and not normally intended for human interpretation as part of online data processing.

Before using EDI, trading partners must set up a trade agreement defining the parameters of EDI. Each partner in a EDI trade agreement must independently determine a method to translate internal data to and from EDI formatted messages. Each must agree on the communications media and arrange the method for transmitting information. This may involve several methods, such as a dedicated communications link, a virtual area network (VAN), or the internet. Each must provide for system recovery in case of failure or error, security and timely response.

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### DID YOU KNOW?

This report is part of a series of reports, produced to provide you with a more holistic view of this market



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#### Table of Contents

#### **Executive Summary**

#### The market

Figure 1: Comparison of the B2B and B2C e-commerce market, 2011-15 and forecast 2016-20

Figure 2: Segmentation of the B2B e-commerce market, by avenue 2015

Figure 3: Segmentation of the e-commerce market, by industry 2015

Figure 4: Segmentation of the EDI e-commerce market, by industry 2015

Figure 5: Segmentation of the website e-commerce market, by industry 2015

#### Market factors

Figure 6: Proportion of businesses with Internet access, by size of company, 2014

Figure 7: Proportion of businesses with websites and e-commerce facilitated websites, by size of company, 2014

#### Companies

Figure 8: Development of companies making e-commerce sales, 2010-14

#### What we think

#### Key Insights

Does B2B trade lend itself to e-commerce?

#### Are major differences in industry penetration continuing?

Figure 9: Proportion of companies making sales and purchases through e-commerce, by sector, 2014

#### What are the likely impacts of the UK's decision to leave the EU?

I	ntroduction
	Definitions
	Methodology
	Abbreviations
	Market positioning
	Customer data
	Coverage
	Market targeting
	Economic advantage
	Convenience
	Payment simplicity
	Product return
	Perceived environmental compatibility
	Checkout abandonment
	Price competition
	Lack of interactivity
	IK Economy

#### UK Economy

Overview

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Figure 10: UK GDP quarterly development, 2003-16

Figure 11: UK GDP in economic downturns and recoveries since 1979

#### Inflation

Interest rates

#### House prices

Figure 12: UK House price changes, 2004-2016

#### Consumer spending

#### Manufacturing

Figure 13: UK manufacturing, 2013-16

#### Business investment

Figure 14: UK GFCF 2003-15

#### Imports

Exports

#### Market Factors

#### Internet access and usage

Figure 15: Worldwide Internet usage, by region, 2010-16

Figure 16: Proportion of businesses with Internet access, by size of company, 2010-14

Figure 17: Proportion of businesses with broadband, by size of company, 2010-14

Figure 18: Proportion of businesses by maximum contracted Internet connection speed, by size of company, 2010-14

#### Strong consumer e-commerce market encourages the B2B sector

Figure 19: Consumer use of the Internet, by activity, 2015

Figure 20: Number of different internet-enabled devices per household, 2015

#### Business web sites are almost universal, except among micro companies

Figure 21: Proportion of businesses with a website, by size of business, 2010-14

Figure 22: Proportion of businesses with a website using on-line ordering or reservation/booking, by size of business, 2012-14

Figure 23: Proportion of businesses making e-commerce sales, 2010-14

#### E-commerce purchasing highest among large companies

Figure 24: Proportion of businesses making e-commerce purchases, by size of business, 2010-14

#### Market Size and Trends

#### Key analysis

#### Market size

Figure 25: The total UK e-commerce market, 2011-15

Figure 26: Comparison of the B2B and B2C e-commerce market, 2011-15

#### Market trends

Figure 27: Analysis of the total UK e-commerce market, by type of sale, 2011-15

- Figure 28: Analysis of the B2B UK e-commerce market, by type of sale, 2011-15
- Figure 29: Segmentation of website sales by type of customer, and size of company, 2014
- Figure 30: Segmentation of the UK e-commerce website sales, by type of sale, 2011-15

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Key analysis	
Market segme	entation
Manufacturing	
Figure 31:	Manufacturing sales made through e-commerce, by type of sale, 2011-15
Figure 32:	Segmentation of website sales by type of customer by manufacturing companies, 2014
Figure 33:	Destination of website sales by manufacturing companies, 2014
Figure 34:	Destination of EDI sales by manufacturing companies, 2014
Figure 35:	Manufacturers making sales and purchases through e-commerce, 2010-14
Figure 36:	The role of the manufacturing sector in e-commerce sales, by type of sale, 2011-15
Utilities	
Figure 37:	Utility sales made through e-commerce, by type of sale, 2011-15
Figure 38:	Segmentation of website sales by type of customer by utility companies, 2014
Figure 39:	Utilities making purchases through e-commerce, 2010-14
Figure 40:	The role of the utilities sector in e-commerce sales, by type of sale, 2011-15
Construction	
Figure 41:	Construction sales made through e-commerce, by type of sale, 2011-15
Figure 42:	Segmentation of website sales by type of customer by construction companies, 2014
Figure 43:	Destination of website sales by construction companies, 2014
Figure 44:	Destination of EDI sales by construction companies, 2014
Figure 45:	Construction companies making sales and purchases through e-commerce, 2010-14
Figure 46:	The role of the construction sector in e-commerce sales, by type of sale, 2011-15
Wholesaling	
Figure 47:	Wholesale sales made through e-commerce, by type of sale, 2010-14
Figure 48:	Segmentation of website sales by type of customer by wholesalers, 2014
Figure 49:	Destination of website sales by wholesale companies, 2014
Figure 50:	Destination of EDI sales by wholesale companies, 2014
Figure 51:	Wholesalers making sales and purchases through e-commerce, 2010-14
Figure 52:	The role of the wholesaling sector in e-commerce sales, by type of sale, 2011-15
Retailing	
Figure 53:	Retail sales made through e-commerce, by type of sale, 2011-15
Figure 54:	Segmentation of website sales by type of customer by retailers, 2014
Figure 55:	Destination of website sales by retail companies, 2014
Figure 56:	Destination of EDI sales by retail companies, 2014
Figure 57:	Retailers making sales and purchases through e-commerce, 2010-14
Figure 58:	The role of the retailing sector in e-commerce sales, by type of sale, 2011-15
Transport	
	Transport sales made through e-commerce, by type of sale, 2011-15
Elguro 60:	Segmentation of website sales by type of customer by transport companies 2014

Figure 60: Segmentation of website sales by type of customer by transport companies, 2014

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Figure 61: Transport companies making purchases through e-commerce, 2010-14 Figure 62: The role of the transport sector in e-commerce sales, by type of sale, 2011-15 Accommodation and food Figure 63: Accommodation and food sales made through e-commerce, by type of sale, 2011-15 Figure 64: Segmentation of website sales by type of customer by accommodation and food companies, 2014 Figure 65: Destination of website sales by accommodation and food companies, 2014 Figure 66: Destination of EDI sales by accommodation and food companies, 2014 Figure 67: Accommodation and food suppliers making sales and purchases through e-commerce, 2010-14 Figure 68: The role of the accommodation and food sector in e-commerce sales, by type of sale, 2011-15 Information and communication Figure 69: Information and communication sales made through e-commerce, by type of sale, 2011-15 Figure 70: Segmentation of website sales by type of customer by information and communication companies, 2014 Figure 71: Destination of website sales by information and communication companies, 2014 Figure 72: Destination of EDI sales by information and communication companies, 2014 Figure 73: Information and communication companies making purchases through e-commerce, 2010-14 Figure 74: The role of the information and communication sector in e-commerce sales, by type of sale, 2011-15 Other services Figure 75: Other services sales made through e-commerce, by type of sale, 2011-15 Figure 76: Segmentation of website sales by type of customer of other service companies, 2014 Figure 77: Destination of website sales by other service companies, 2014 Figure 78: Destination of EDI sales by other service companies, 2014 Figure 79: Other service suppliers making sales and purchases through e-commerce, 2010-14 Figure 80: The role of the other services sector in e-commerce sales, by type of sale, 2011-15 Industry Structure

#### Key analysis

#### Industry development

Figure 81: Development of the dedicated retail sales via mail order or Internet industry, 2011-15

Figure 82: Development of companies making e-commerce sales, 2010-14

#### Structure by turnover

Figure 83: Analysis of the dedicated retail sales via mail order or Internet industry, 2014-15

#### Structure by employment

Figure 84: Analysis of the employment structure of the dedicated retail sales via mail order or Internet industry, 2014-15 Figure 85: E-commerce sales, by size of company, 2011-14

#### Company profiles

#### Alibaba Group Holding

Figure 86: Financial analysis of Alibaba Group Holdings, 2012-16

Figure 87: Turnover analysis of Alibaba Group Holdings, 2016

#### Company strategy

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Figure 8	38: Financial analysis of Allparts Automotive, 2010-14
Company s	trategy
Amazon	
Figure 8	89: Turnover analysis of Amazon, 2011-15
Figure 9	20: UK net sales analysis of Amazon compared with Germany and Japan, 2011-15
Company s	trategy
Dabs.com/B	3T
Figure 9	91: Financial analysis of Dabs.com, 2011-15
Company s	trategy
Dell Corpora	ation
Figure 9	02: Financial analysis of Dell, 2011-15
Company s	trategy
Ebuyer (UK)	)
-	3: Financial analysis of Ebuyer (UK), 2011-15
Company s	trategy
Electrocomp	oonents
Figure 9	24: Financial analysis of Electrocomponents, 2012-16
Figure 9	25: Geographical analysis of Electrocomponents Turnover, 2016
Company s	trategy
Orbital Faste	eners Holdings
Figure 9	P6: Financial analysis of Orbital Fasteners Holdings, 2011-14
Company s	trategy
Staples	
Company s	trategy
Screwfix Dir	rect
Figure 9	7: Financial analysis of Screwfix Direct, 2011-15
Company s	trategy
UK Office Di	rect
Figure 9	28: Financial Analysis of UK Office Direct (UK), 2010-14
Company s	trategy
Forecast	

Figure 99: The forecast total UK e-commerce market, 2016-20

Figure 100: Forecast comparison of the B2B and B2C e-commerce market, 2016-20

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Figure 101: Forecast comparison of website and EDI sales in the B2B e-commerce market, 2016-20

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