

BEST & LESS

**EDI Implementation Guide
Supplier Information**

Electronic Product Activity Data

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Best & Less Electronic Trading

1 Introduction

Electronic Data Interchange or EDI as it will be referred to throughout this document provides a mechanism for businesses to exchange business documents electronically. B2B or Business To Business is the jargon term in current use to describe electronic trading between businesses, but often the implementation of B2B falls short of its aim because the adopted solution is developed solely for the benefit of one business partner.

In seeking to increase the efficiency of its business processes, Best & Less have adopted a B2B standard which is internationally recognised and widely used in the retail industry in Australia. By using the ANSI X12 VICS implementation of EDI, Best & Less have ensured that their supplier community can use existing EDI solutions to receive sales information compiled by Best & Less, via the EDI Product Activity Data (PAD) document 852.

1.1 Purpose of this implementation guide

This Implementation Guide will provide trading partners with the necessary information to receive Product Activity Data (PAD), ANSI X12 document type 852.

1.2 Who should use this guide

This Implementation Guide is intended for use by Best & Less suppliers, referred to in the rest of this document as trading partners. The guide defines the format, content and processing required to send and receive EDI documents and is designed to support the successful implementation of EDI.

1.3 What is a Product Activity Data (PAD) document?

A Product Activity Data document, or PAD document as it will be referred to in this guide, is an EDI document sent by Best & Less to a customer, which provides sales and stock information such as stock on hand as at a specified date and quantity sold over a specified period.

By sending this information electronically, it is possible to convert the data into a format suitable for processing through a spreadsheet or database, therefore providing an opportunity to derive valuable statistical sales data over a range of reporting periods.

1.4 What if you are already using EDI with other trading partners

Contact your EDI software supplier and advise them you wish to trade electronically with Best & Less. Either provide them with a copy of this implementation guide or ask them to call John Niemeyer, EDI manager at Best & Less on telephone number (02) 9560 5677 who will provide them with the necessary technical documentation.

1.5 What if you don't trade electronically using EDI

There are several companies who can provide EDI software and technical expertise. The companies listed below have been engaged by Best & Less to provide consulting and software services for their implementation of EDI, but there are other companies who will also be able to provide software to trade electronically with Best & Less.

Keep in mind that the on-going electronic mailbox costs may over time be more significant than the initial cost of EDI software and that your EDI software supplier needs to be able to provide after sales helpdesk support when required from time to time.

- InterBusiness Services Pty. Ltd. Tel. (03) 9852 9555 - EDI software & sales
Steve Sheppard
- Double Z Computer Pty Limited Tel. (03) 9521 2188 - EDI technical advice
Harold Zwier

1.6 How to get started

The task of moving to electronic trading with Best & Less will involve a number of steps each of which must be completed before moving to the next step.

Step 1

Read through this implementation guide and check that your EDI software is able to receive the Best & Less PAD document, and that your software is able to send back a functional acknowledgement to Best & Less in response to each EDI document you receive.

Step 2

Provide us with the details of your EDI mailbox and your Interchange ID so that an EDI trading partnership can be set up. Refer to Appendix A for further details.

Step 3

We need to ensure that when we send you EDI PAD documents, we use product codes that are mutually understood. To this end we need to synchronize our respective product databases and therefore require you to provide us with an up to date and

comprehensive list of the products we order from you and the barcodes or product codes by which they are known.

NB. Product synchronization will have been previously done if you are currently receiving EDI purchase orders.

Step 4

Best & Less will send a sample EDI PAD document to you and will expect to receive an EDI functional acknowledgement document in response. We will also FAX a copy of the sample PAD showing all details of the data supplied in the PAD document. Once this process has been successfully tested, we will start sending live PAD to you.

It is our intention that most of our supplier community will move to electronic trading with us via EDI.

2 Sending EDI documents

2.1 Best & Less sales data

Sales data from Best & Less will be extracted on a weekly basis and will be sent to you as an EDI Product Activity Data document, also known as an X12 ANSI 852 document.

2.2 Acknowledgement of Best & Less PAD documents

Best & Less requires a Functional Acknowledgement (FA), document type 997, to be generated by EDI trading partners, each time a PAD document is received.

The purpose of the Functional Acknowledgement document is to provide confirmation to Best & Less of the receipt of the EDI mail. While the Functional Acknowledgement authenticates the technical correctness of the EDI mail, it does not verify the business information in the document. It only serves to confirm receipt of the EDI mail. This is analogous to Registered Mail being sent through the Post Office which requires a signature from the receiving party as a means of confirming that the mail has reached its destination. However, if there are any concerns about the business content of the EDI mail (eg. unknown product codes etc.), it is the responsibility of the trading partner to promptly contact Best & Less. If necessary, Best & Less will arrange for another transmission.

Trading partners must send an FA in response to all PAD documents as well as Purchase orders and Purchase order changes.

2.3 Best & Less trading partner details

Best & Less use GXS as their VAN (Value Added Network) for the transmission and receipt of EDI mail. The GXS network provides a gateway to other networks such as the Leadtec network, to enable EDI mail to be sent and received transparently to and from trading partners on other networks.

All transmissions on the GXS network use the EDI Interchange ID - sometimes referred to as the EDI Address - to direct documents to the correct destination, whether to another EDI mailbox on the GXS network, or to a different network.

Best & Less EDI details:

Best & Less Interchange ID:	BESTANDLESS
EDI qualifier	ZZ
Best & Less Application ID:	BESTANDLESS

3 Technical details

3.1 Overview

The following sections outline the format of the EDI PAD document sent by Best & Less and the Functional Acknowledgements received from trading partners. All EDI documents are in the ANSI X12 format.

All EDI documents require an X12 envelope structure and the next section describes the structure and content of the envelope. Subsequent sections describe the Product Activity Data documents sent and the functional acknowledgement document received by Best & Less:

852 VICS 4010	Product Activity Data
997 VICS	Functional acknowledgement

Each section describes the relevant segments and codes used or expected by Best & Less in sending and receiving EDI

3.2 ANSI X12 envelope structure

This section describes the envelope segments of an X12 document. All X12 documents will contain these segments. The structure of an X12 document is described below. All envelope segments must be included in an EDI document:

Segment	Description
ISA	Interchange control header
GS	Functional group header
ST	Transaction set header
.	.
.	.
.	EDI document body
.	.
.	.
SE	Transaction set trailer
GE	Functional group trailer
IEA	Interchange control trailer

The interchange control structure is common to all the transaction sets.

3.2.1 ISA segment - Interchange control header

The ISA segment marks the start of an EDI document. It is matched by an IEA segment at the end of the document. Only one ISA segment appears in a document and it describes the trading partners involved in the transmission.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Authorization information qualifier	ID	2	2	M	Set to "00" - No authorization information present
2	Authorization Information	AN	10	10	M	Set to 10 spaces
3	Security Information Qualifier	ID	2	2	M	Set to "00" - No security information present
4	Security Information	AN	10	10	M	Set to 10 spaces
5	Interchange ID qualifier	ID	2	2	M	Set to "ZZ" - Mutually defined
6	Interchange sender ID	ID	15	15	M	Sender ID as mutually defined between sender and receiver. For documents sent by Best & Less this will contain "BESTANDLESS " (NB. trailing spaces)
7	Interchange ID qualifier	ID	2	2	M	Set to "ZZ" - Mutually defined
8	Interchange receiver	ID	15	15	M	Receiver ID as mutually defined between sender & receiver
9	Date	DT	6	6	M	The date the interchange was created in the sender's system in the form YYMMDD
10	Time	TM	4	4	M	Time of the interchange created (HHMM) in the sender's system; submit time. 24 hour clock
11	Interchange standards identifier	ID	1	1	M	Set to "U" - U.S. EDI Community of ASC X12
12	Interch. version ID	ID	5	5	M	Set to "00401"
13	Interchange control number	N	9	9	M	Uniquely identifies the interchange data to the sender. Use leading zeroes to fill out the 9 characters
14	Acknowledgement requested	ID	1	1	M	Set to "1" to request a functional acknowledgement response
15	Test indicator	ID	1	1	M	Set to "P" - Production (live) or "T" - Test transmission
16	Sub-element separator	AN	1	1	M	Set to ">". Field reserved for future expansion in separating data element subgroup

3.2.2 GS segment - Functional group header

The GS segment marks the start of a functional group. It is terminated by a GE segment at the end of the functional group. There can be more than one GS - GE functional group within a single EDI message. This will normally occur when the EDI message contains more than one EDI document (eg. an 852 PAD and an 850 Purchase order).

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Functional ID	ID	2	2	M	Set to "PD" for product activity data, or "FA" for functional acknowledgement
2	Application sender's code	ID	2	12	M	Unique code that identifies the sender. The application ID for Best & Less is "BESTANDLESS"
3	Applications receiver's code	ID	2	12	M	Unique code identifying the receiver (usually set to the receiver interchange ID truncated to a max. of 12 characters)
4	Date	DT	8	8	M	Date of functional group in CCYYMMDD format
5	Time	TM	4	8	M	Expressed in 24 hour clock time in format HHMM[SS]
6	Group control number	N	1	9	M	Unique number originated and maintained by the sender
7	Responsible agency code	ID	1	2	M	Set to "X" - Accredited Standards Committee X12
8	Version	ID	1	12	M	Set to "004010VICS" - The version code of the EDI standard

3.2.3 ST segment - Transaction set header

The ST segment is the first segment of a transaction type such as an 852 product activity data, or a 997 functional acknowledgement. It is terminated by an SE segment at the end of the transaction set. There can be more than one ST - SE transaction set within one functional group (GS - GE). In the case of a PAD document, the segments within one transaction set would describe one PAD document.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Transaction set identifier code	ID	3	3	M	Set to "852" for product activity data, or "997" for functional acknowledgement
2	Transaction set control number	AN	4	9	M	Control number assigned by the originator of a transaction set. Must be unique within a functional group

3.2.4 SE segment - Transaction set trailer

The SE segment terminates the transaction set. The first sub-segment contains a count of all the segments within one transaction set including the ST and SE segments that start and end the transaction set. The count of segments is used for error checking purposes.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Number of included segments	N0	1	10	M	Total number of segments included in a transaction set including the ST and SE segments
2	Transaction set control number	AN	4	9	M	Identifying control number assigned by the originator for a transaction set. Same as ST 02

3.2.5 GE segment - Group control trailer

The GE segment terminates the functional group. It contains the number of transaction sets within the group and confirms the group control number. Both items of data are used for error checking.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Number of transaction sets	N0	1	6	M	Total number of transaction sets (ST - SE sets) included in this functional group
2	Group control number	N0	1	9	M	Assigned number originated and maintained by the sender. Same as GS 06

3.2.6 IEA segment - Interchange control trailer

The IEA segment terminates the EDI message. It contains a count of the number of functional groups in the message and repeats the interchange control number. Both items of data are used for error checking.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Number of included groups	N0	1	5	M	A count of the number of functional groups included in a transmission.
2	Interchange control number	N0	9	9	M	Code uniquely identifies the interchange data to the sender. Same as ISA 13

3.3 852 Product Activity Data - VICS 4010

Functional Group ID = PD

This section describes all of the segments used by Best & Less to transmit sales statistical information using EDI document type 852 known as the Product Activity Data. Below is a summary of the segments and their positions within a transaction set:

Segment	Description	
Heading segments		
ST	Transaction set header	mandatory
XQ	Reporting dates	mandatory
N9	Reference numbers and identification	
N1	Name	
N2	Additional name information	
N3	Address information	
N4	Geographic location	
Detail segments		
LIN	Item identification	mandatory
ZA	Product activity reporting	
SDQ	Destination quantity (store quantity breakdown)	
Summary segments		
CTT	Transaction totals	mandatory
SE	Transaction set trailer	mandatory

3.3.1 ST segment - Transaction set header

Level: Heading
Usage: Mandatory

The ST segment is the first segment of the 852 Product Activity Data (PAD) message. It is terminated by an SE segment at the end of the transaction set. There can be more than one ST - SE transaction set within one functional group (GS - GE). The segments within one transaction set describe one PAD message.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Transaction set identifier code	ID	3	3	M	Set to "852" for Product activity data
2	Transaction set control number	AN	4	9	M	Identifying control number assigned by the originator for a transaction set. Must be unique within a functional group

Eg. ST*852*0001

3.3.2 XQ segment - Reporting dates

Level: Heading
Usage: Mandatory

The XQ segment is the first segment of the PAD and includes the date range for the data contained in the PAD message.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Transaction handling code	ID	1	2	M	Code designating the action to be taken by all parties: H - Notification only
2	Date	DT	8	8	C	Start date for the reporting period
3	Date	DT	8	8	C	End date for the reporting period

eg. XQ*H*20030707*20030712

3.3.3 N9 segment - Reference numbers and identification

Level: Heading
Usage: Optional

To identify the supplier code and the buyers department codes.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Reference identification qualifier	ID	2	3	M	BT - Batch number DP - Department no. IA - Vendor no.
2	Reference identification	AN	1	30	C	The batch number, department no., or vendor no.
3	Free-form description	AN	1	45	C	Free-form description of department no. or vendor no.

eg. N9*BT*33721
N9*DP*708*HARDWARE
N9*IA*003451*ATLANTIC BANDS PTY LTD

3.3.4 N1 segment - Name

Level: Heading
Usage: Optional

To identify where a purchase order is to be shipped and who is to be billed.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Entity identifier code	ID	2	3	M	Code identifying a physical location: RL - Reporting location
2	Name	AN	1	60	C	Location name
3	Identification code qualifier	ID	1	2	C	Code designating the system/method of code structure used for identification code: 92 - Assigned by buyer
4	Identification code	ID	2	17	C	Location code

eg. N1*RL*LOGISTICS WAREHOUSE*92*8888

3.3.5 N2 segment - Additional name information

Level: Heading

Usage: Optional

To specify additional names or those longer than 60 characters in length.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Name	AN	1	60	M	Free-form name
2	Optional further ext. to name	AN	1	60	O	Free-form name (not used by Best & Less)

eg. N2*LOGISTICS AUSTRALASIA PTY LIMITED

3.3.6 N3 segment - Address information

Level: Heading

Usage: Optional

To specify the address of the named party.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Address information	AN	1	55	M	Address information
2	Address information	AN	1	55	O	Address information

eg. N3*LEVEL 5*23 FINCHLEY RD

3.3.7 N4 segment - Geographic location

Level: Heading
Usage: Optional

To specify other address details.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	City	AN	2	30	O	Free-form text for city name
2	State code	ID	2	2	O	Code as defined by appropriate agency
3	Postcode	ID	3	15	O	Postcode
4	Country code	ID	2	3	O	Code identifying the country

eg. N4*BLACKFIELD*NS*2923*AUS

3.3.8 LIN segment - Item identification

Level: Detail
Usage: Mandatory

To specify basic item identification data.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Assigned identification	AN	1	11	O	Sequential line number
2	Product/Service ID qualifier	ID	2	2	C	Code identifying the product type in LIN 03: IN - Buyer's item number
3	Product/Service ID	AN	1	48	C	Best & Less product code
4	Product/Service ID qualifier	ID	2	2	C	Code identifying the product type in LIN 05: VC - Vendor's catalog no.
5	Product/Service ID	AN	1	48	C	Supplier's product code
6	Product/Service ID qualifier	ID	2	2	C	Code identifying the product type in LIN 07: EN - APN barcode
7	Product/Service ID	AN	1	48	C	Barcode or Best & Less product code if no barcode is available

eg. LIN**IN*GX23159*VC*7754901*EN*9321999123451

3.3.9 ZA segment - Product activity reporting

Level: Detail
Usage: Mandatory

To provide activity details concerning product being reported.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Activity code	ID	2	2	M	Code identifying activity details for the product being reported: QA - Quantity available (ie. quantity in stock) QS - Quantity sold over the specified period
2	Quantity	R	1	15	C	Actual quantity as described in ZA 01
3	Unit or basis for measurement code	ID	2	2	C	Code specifying the units in which the quantity is expressed

eg. ZA*QA*533*EA

NB. Where quantities are broken down on a store by store basis using the SDQ segment, ZA 02 and ZA 03 are not used:

eg. ZA*QA
ZA*QS

3.3.10 SDQ segment - Destination quantity

Level: Detail
Usage: Optional

To specify destination and quantity details. Up to ten store/quantity details may be included in each SDQ segment. There may be more than one SDQ segment per ZA segment.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Unit or basis for measurement code	ID	2	2	O	Unit of measure (eg. EA)
2	Identification code qualifier	ID	1	2	O	'92' assigned by buyer
3	Identification code	AN	2	20	M	Best & Less store code for the specified quantity
4	Quantity	R	1	15	M	Quantity relating to the type specified in ZA 01
5	Identification code	AN	2	20	O	Best & Less store code for the specified quantity
6	Quantity	R	1	15	O	Quantity relating to the type specified in ZA 01
7	Identification code	AN	2	20	O	Best & Less store code for the specified quantity
8	Quantity	R	1	15	O	Quantity relating to the type specified in ZA 01
9	Identification code	AN	2	20	O	Best & Less store code for the specified quantity
10	Quantity	R	1	15	O	Quantity relating to the type specified in ZA 01
11	Identification code	AN	2	20	O	Best & Less store code for the specified quantity
12	Quantity	R	1	15	O	Quantity relating to the type specified in ZA 01
13	Identification code	AN	2	20	O	Best & Less store code for the specified quantity
14	Quantity	R	1	15	O	Quantity relating to the type specified in ZA 01
15	Identification code	AN	2	20	O	Best & Less store code for the specified quantity
16	Quantity	R	1	15	O	Quantity relating to the type specified in ZA 01
17	Identification code	AN	2	20	O	Best & Less store code for the specified quantity
18	Quantity	R	1	15	O	Quantity relating to the type specified in ZA 01
19	Identification code	AN	2	20	O	Best & Less store code for the specified quantity
20	Quantity	R	1	15	O	Quantity relating to the type specified in ZA 01
21	Identification code	AN	2	20	O	Best & Less store code for the specified quantity
22	Quantity	R	1	15	O	Quantity relating to the type specified in ZA 01

eg. SDQ*EA*92*110*12*115*24*117*18*135*6

3.3.11 CTT segment - Transaction totals

Level: Summary
Usage: Mandatory

To transmit a hash total for a specific element in a transaction set.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Number of line items	N0	1	6	M	Total number of LIN segments in the transaction set

eg. CTT*15

3.3.12 SE segment - Transaction set trailer

Level: Summary
Usage: Mandatory

To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments).

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Number of included segments	N0	1	10	M	Total number of segments included in a transaction set including the ST and SE segments
2	Transaction set control number	AN	4	9	M	Identifying control number assigned by the originator for a transaction set. Same as ST 02

3.4 VICS 997 Functional Acknowledgement

Functional Group ID = FA

This section describes all of the segments expected to be received by Best & Less in a functional acknowledgement (FA) document sent by the Trading Partner in response to an 852 Product Activity Data message. An FA must be sent in response to all documents sent by Best & Less. Below is a summary of the segments and their positions within a transaction set:

Segment	Description	
---------	-------------	--

Heading segments

ST	Transaction set header	mandatory
AK1	Functional group response	mandatory
AK2	Transaction set response header	
	Not required by Best & Less, but may be sent in an FA	
AK5	Transaction set response trailer	
	Not required by Best & Less, but may be sent in an FA	
AK9	Functional group response	mandatory

Summary segments

SE	Transaction set trailer	mandatory
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3.4.1 ST segment - Transaction set header

Level: Heading
Usage: Mandatory

The ST segment is the first segment of the 997 functional acknowledgement. It is terminated by an SE segment at the end of the transaction set. There can be more than one ST - SE transaction set within one functional group (GS - GE). The segments within one transaction set describe one functional acknowledgement

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Transaction set identifier code	ID	3	3	M	Set to "997" for functional acknowledgement
2	Transaction set control number	AN	4	9	M	Identifying control number assigned by the originator for a transaction set. Must be unique within a functional group

eg. ST*997*0001

3.4.2 AK1 segment - Functional group response

Level: Heading
Usage: Mandatory

To start acknowledgement of a functional group. This segment identifies the original document.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Functional identifier code	ID	2	2	M	Code of the document type being acknowledged PD - Product activity data message
2	Group control number	N0	1	9	M	Assigned number originated and maintained by the sender This is the group control number in the document being acknowledged (ie. GS 06 in the original PD)

eg. AK1*PD*338

3.4.3 AK9 segment - Functional group response

Level: Heading
Usage: Mandatory

To acknowledge acceptance or rejection of a functional group and report the number of included transaction sets from the original trailer, the accepted sets, and the received sets in this functional group.

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Functional group acknowledgement code	ID	1	1	M	Code indicating acceptance or rejection of the document being acknowledged A - Accepted E - Accepted/ Errors noted M - Rejected P - Partially Accepted R - Rejected X - Rejected
2	Number of transaction sets included	N0	1	6	M	Total number of transaction sets (number of ST segments) included in the functional group being acknowledged by this FA
3	Number of received transaction sets	N0	1	6	M	Number of transaction sets received in the functional group being acknowledged
4	Number of accepted transaction sets	N0	1	6	M	Number of accepted transaction sets in the functional group being acknowledged
5	Functional group syntax error code	ID	1	3	O	Code indicating error found based on the syntax editing of the functional group header and/or trailer 1 - Functional group not supported 2 - Functional group version not supported 3 - Functional group trailer missing 4 - Group control no. in the functional group header & trailer do not agree 5 - No. of incl. trans. sets does not match actual count
6	Functional group syntax error code	ID	1	3	O	Same codes as AK9 05
7	Functional group syntax error code	ID	1	3	O	Same codes as AK9 05
8	Functional group syntax error code	ID	1	3	O	Same codes as AK9 05
9	Functional group syntax error code	ID	1	3	O	Same codes as AK9 05

eg. AK9*A*1*1*1

3.4.4 SE segment - Transaction set trailer

Level: Summary
Usage: Mandatory

To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments).

Field #	Element Name	Type	Min Len.	Max Len.	Req	Codes & Comments
1	Number of included segments	N0	1	10	M	Total number of segments included in a transaction set including the ST and SE segments
2	Transaction set control number	AN	4	9	M	Identifying control number assigned by the originator for a transaction set. Same as ST 02

eg. SE*6*0001

Appendix A

Request by a supplier to start EDI trading with Best & Less

To initiate the setting up of a Trading Partnership between your company and Best & Less, please provide us with the details of your EDI mailbox, your Interchange ID and other details as shown in the FAX template on the next page. Then FAX the details to John Niemeyer, EDI manager at Best & Less on (02) 9569 4187.

Best & Less use GXS as their VAN (Value Added Network - service provider) for the transmission and receipt of EDI mail. You will need to contact your EDI service provider and arrange for them to set up the necessary connections and trading partnerships (TPs) to allow you to trade with Best & Less.

Below are the EDI envelope details used by both Best & Less and She Lingerie.

Best & Less EDI details:

Interchange ID qualifier (ISA 05)	ZZ
Interchange ID (ISA 06):	BESTANDLESS
Interchange standards ID (ISA 11)	U
Interchange version ID (ISA 12)	00401
Application ID (GS 02):	BESTANDLESS
Responsible agency code (GS 07)	X
Version (GS 08)	004010VICS

Best & Less

Fax this form to initiate the setting up of an EDI trading partnership:
Send to Best & Less FAX number: (02) 9569 4187

To: John Niemeyer (Ph. [02] 9560 5677)
 EDI Manager (Fax.[02] 9569 4187)

From:

Company:

Position:

Your TEL no.:

Your FAX no.:

Your e-mail address:

Your EDI details:

EDI network:

Interchange ID:

Application sender's ID:

(usually the first 12 characters of the interchange ID)

Signed:

Name:

Date:

Appendix B

Examples of EDI documents sent by Best & Less:

EDI document envelope:

```

ISA*00*                                *00*                                *ZZ*BESTANDLESS
*ZZ*SUPPLI ERCO                        *030701*1306*U*00401*000000068*0*P*>
GS*PD*BESTANDLESS*SUPPLI ERCO*030701*1532*87*X*004010VI CS
ST*852*1001
.
.
.
.
SE*16*1001
GE*1*87
IEA*1*000000068

```

NB. The ISA segment is spread over 2 lines because of insufficient space on the first line.

EDI 852 product activity data:

```

ST*852*1004
XQ*H*20041004*20041010
N9*BT*33721
N9*DP*708*HARDWARE
N9*IA*003451*ATLANTIC BANDS PTY LTD
LIN*1*IN*1770506*VC*MC823006*EN*9330506001272
ZA*QA
SDQ*EA*92*1001*100*1004*61*2005*1*1007*1*3008*76*1010*1
SDQ*EA*92*2203*1*2204*32*2215*1*2216*1*3219*32*3313*1
ZA*QS
SDQ*EA*92*1001*6*1004*4*2008*5*2059*1*2204*2*3219*3
LIN*2*IN*1770514*VC*UV855540*EN*9330506002101
ZA*QA
SDQ*EA*92*1001*139*1004*78*2005*1*2006*1*1008*135*2059*5
SDQ*EA*92*2203*1*2204*37*3219*44
ZA*QS
SDQ*EA*92*1001*10*1004*10*1008*7*2059*3*2082*1*2204*3*3219*12
LIN*3*IN*1770522*VC*AX9170200*EN*9330506001982
ZA*QA
SDQ*EA*92*1001*150*1004*79*2005*1*2006*1*1008*133*1011*1
SDQ*EA*92*2059*4*2068*9*2070*14*2082*7*2204*18*3219*62
ZA*QS
SDQ*EA*92*1001*14*1004*6*2005*-1*1008*4*2059*1*2068*2*2203*1
SDQ*EA*92*2204*2*3219*8
CTT*3
SE*26*1004

```
