# 830 SupplyWEB - Generic Planning Schedule with Release Capability/Version 004010

# Functional Group ID=PS

#### Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Planning Schedule with Release Capability Transaction Set (830) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide for customary and established business practice relative to the transfer of forecasting/material release information between organizations. The planning schedule transaction may be used in various ways or in a combination of ways, such as: (1) a simple forecast; (2) a forecast with the buyer's authorization for the seller to commit to resources, such as labor or material; (3) a forecast that is also used as an order release mechanism, containing such elements as resource authorizations, period-to-date cumulative quantities, and specific ship/delivery patterns for requirements that have been represented in "buckets," such as weekly, monthly, or quarterly. The order release forecast may also contain all data related to purchase orders, as required, because the order release capability eliminates the need for discrete generation of purchase orders.

## Heading:

	Pos. <u>No.</u>	Seg. <u>ID</u>	<u>Name</u>	Req. <u>Des.</u>	Max.Use	Loop <u>Repeat</u>	Notes and Comments
M	010	ST	Transaction Set Header	М	1		
M	020	BFR	Beginning Segment for Planning Schedule	М	1		
			LOOP ID - N1			200	
	230	N1	Name	0	1		

#### Detail:

	Pos. <u>No.</u>	Seg. <u>ID</u>	<u>Name</u>	Req. <u>Des.</u>	Max.Use	Loop <u>Repeat</u>	Notes and Comments
			LOOP ID - LIN			>1	
М	010	LIN	Item Identification	М	1		
	020	UIT	Unit Detail	0	1		
	140	REF	Reference Identification	0	12		

150	PER	Administrative Communications Contact	0	3	
230	ATH	Resource Authorization	0	20	
		LOOP ID - FST			>1
410	FST	Forecast Schedule	0	1	n1
	•				
		LOOP ID - SHP			25
470	SHP	Shipped/Received Information	0	1	
480	REF	Reference Identification	0	5	

## **Summary:**

	Pos.	Seg.		Req.			Notes and	
	<u>No.</u>	<u>ID</u>	<u>Name</u>	Des.	Max.Use	Repeat	Comments	
	0	CTT	Transaction Totals	0	1		n2	
	1 0							
М	020	SE	Transaction Set Trailer	М	1			

### **Transaction Set Notes**

- 1. At least one occurrence of segment FST is required, either in the FST loop or within the SDP loop. These two loops are mutually exclusive.
- 2. Number of line items (CTT01) is the accumulation of the number of LIN segments. If used, hash total (CTT02) is the sum of the values of the quantities (FST01) for each FST segment.

Segment: **ST** Transaction Set Header

Position: 010

Loop:

Level: Heading Usage: Mandatory

Max Use: 1

Purpose: To indicate the start of a transaction set and to assign a control number

**Syntax Notes:** 

**Semantic Notes:** 1 The transaction set identifier (ST01) is used by the translation routines of the

interchange partners to select the appropriate transaction set definition (e.g., 810

selects the Invoice Transaction Set).

**Comments:** 

	Ref. Des.	<u>Data</u> Element	<u>Name</u>		<u>Attril</u>	<u>butes</u>
M	ST01	143	Transac	tion Set Identifier Code	M	ID 3/3
			Code un	iquely identifying a Transaction Set		
			830	Planning Schedule with Release Ca	pabil	ity
M	ST02	329	Transac	tion Set Control Number	M	AN 4/9
			Identifyir	ng control number that must be unique within the	e tran	saction set

functional group assigned by the originator for a transaction set

Segment: **BFR** Beginning Segment for Planning Schedule

Position: 020

Loop:

Level: Heading Usage: Mandatory

Max Use: 1

Purpose: To indicate the beginning of a planning schedule transaction set; whether a ship or

delivery based forecast; and related forecast envelope dates

**Syntax Notes:** 1 At least one of BFR02 or BFR03 is required.

Semantic Notes: 1 If BFR01 contains the value "04" (Net Change), BFR09 is required.

2 BFR02 is the identifying number for a forecast assigned by the orderer/purchaser.

3 BFR06 is the forecast horizon start date: The date when the forecast horizon (envelope) begins.

4 BFR07 is the forecast horizon end date: The date when the forecast horizon (envelope) ends.

5 BFR08 is the date forecast generated: The date the forecast data was generated.

6 BFR09 is the date forecast updated: The date the forecast was updated with "net change" data. (Used only when data element 353 in BFR01 contains the value "04", meaning net change.)

#### Comments:

	Ref. Des.	<u>Data</u> Element	<u>Name</u>		<u>Attril</u>	<u>outes</u>
M	BFR01	353	Transaction Set	Purpose Code	M	ID 2/2
			Code identifying p	ourpose of transaction set		
			00	Original		
			04	Change		
			05	Replace		
	BFR03	328	Release Number		X	AN 1/30
			•	g a release against a Purchase Orde ies involved in the transaction	r prev	iously
M	BFR04	675	Schedule Type Q	ualifier	M	ID 2/2
				he type of dates used when defining schedule or forecast	a ship	ping or
			DL	Delivery Based		
			SH	Shipment Based		
M	BFR05	676	Schedule Quanti	ty Qualifier	M	ID 1/1
			Code identifying the forecast	ne type of quantities used when defini	ng a s	schedule or

		Α	Actual Discrete Quantities		
BFR06	373	Release Date		0	DT 8/8
		Date expressed as	S CCYYMMDD		
		This is for the outb	oound 830.		
BFR08	373	Release Date		0	DT 8/8
		Date expressed as	s CCYYMMDD		
		This is for the inbo	ound 830.		
BFR11	324	Purchase Order I	Number	0	AN 1/22
		Identifying number for Purchase Order assigned by the orderer/ purchaser			

Segment: N1 Name

Position: 230

**Loop:** N1 Optional

Level: Heading Usage: Optional

Max Use: 1

**Purpose:** To identify a party by type of organization, name, and code

**Syntax Notes:** 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

**Semantic Notes:** 

Comments: 1 This segment, used alone, provides the most efficient method of providing

organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

2 N105 and N106 further define the type of entity in N101.

	Ref. Des.	<u>Data</u> Element	<u>Name</u>		<u>Attril</u>	<u>butes</u>
M	N101	98	Entity Identifier (	Code	M	ID 2/3
			Code identifying a an individual	n organizational entity, a physical loca	ation,	property or
			MI	Planning Schedule/Material Releas	e Issu	ıer
			ST	Ship To		
			SU	Supplier/Manufacturer		
	N102	93	Name		X	AN 1/60
			Free-form name			
	N103	66	Identification Co	de Qualifier	X	ID 1/2
			Code designating Identification Code	the system/method of code structure e (67)	used	l for
			1	D-U-N-S Number, Dun & Bradstree	t	
			92	Assigned by Buyer or Buyer's Agen	ıt	
	N104	67	Identification Co	de	X	AN 2/80
			Code identifying a	party or other code		

Segment: LIN Item Identification

Position: 010

Loop: LIN Mandatory

Level: Detail
Usage: Mandatory

Max Use: 1

**Purpose:** To specify basic item identification data

**Syntax Notes:** 1 If either LIN04 or LIN05 is present, then the other is required.

2 If either LIN06 or LIN07 is present, then the other is required.

3 If either LIN08 or LIN09 is present, then the other is required.

4 If either LIN10 or LIN11 is present, then the other is required.

5 If either LIN12 or LIN13 is present, then the other is required.

6 If either LIN14 or LIN15 is present, then the other is required.

7 If either LIN16 or LIN17 is present, then the other is required.

8 If either LIN18 or LIN19 is present, then the other is required.

9 If either LIN20 or LIN21 is present, then the other is required.

10 If either LIN22 or LIN23 is present, then the other is required.

11 If either LIN24 or LIN25 is present, then the other is required.

12 If either LIN26 or LIN27 is present, then the other is required.

13 If either LIN28 or LIN29 is present, then the other is required.

14 If either LIN30 or LIN31 is present, then the other is required.

**Semantic Notes:** 

1 LIN01 is the line item identification

**Comments:** 1 See the Data Dictionary for a complete list of IDs.

2 LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

	Ref. Des.	<u>Data</u> Element	<u>Name</u>		<u>Attri</u>	<u>butes</u>
	LIN01	350	Assigned Identif	ication	0	AN 1/20
			Alphanumeric cha transaction set	racters assigned for differentiation w	ithin a	a
M	LIN02	235	Product/Service	ID Qualifier	M	ID 2/2
			Code identifying to Product/Service II	he type/source of the descriptive nun O (234)	nber u	ised in
			ВР	Buyer's Part Number		
M	LIN03	234	Product/Service	ID	M	AN 1/48
			Buyer's Part Num	ber		
	LIN04	235	Product/Service	ID Qualifier	X	ID 2/2
				Code identifying the type/source of the descriptive num Product/Service ID (234)		ised in
			PO	Purchase Order Number		

LIN05	234	Product/Service	e ID	X	AN 1/48	
		Purchase Order	Number (when applicable)			
LIN06	235	Product/Service	e ID Qualifier	X	ID 2/2	
		Code identifying Product/Service	the type/source of the descriptive num ID (234)	ber u	ised in	
		PL	Purchaser's Order Line Number			
LIN07	234	Product/Service	e ID	X	AN 1/48	
		Purchase Order	Line Number (when applicable)			
LIN08	235	Product/Service	e ID Qualifier	X	ID 2/2	
		, ,	code identifying the type/source of the descriptive number roduct/Service ID (234)			
		EC	Engineering Change Level			
LIN09	234	Product/Service	e ID	X	AN 1/48	
		Engineering Cha	nge Level (when applicable)			
LIN10	235	Product/Service	e ID Qualifier	X	ID 2/2	
		Code identifying Product/Service	the type/source of the descriptive num ID (234)	ber u	sed in	
		RY	Record Keeping or Model Year			
LIN11	234	Product/Service	e ID	X	AN 1/48	
		Model Year (whe	n applicable)			
LIN12	235	Product/Service	e ID Qualifier	X	ID 2/2	
		Code identifying Product/Service	the type/source of the descriptive num ID (234)	ber u	sed in	
		PD	Part Number Description			
LIN13	234	Product/Service	e ID	X	AN 1/48	
		Buyer's Part Des	cription (when applicable)			

Segment: UIT Unit Detail

Position: 020

**Loop:** LIN Mandatory

Level: Detail
Usage: Optional

Max Use: 1

Purpose: To specify item unit data

**Syntax Notes:** 1 If UIT03 is present, then UIT02 is required.

**Semantic Notes:** 

Comments:

	Ref. Des.	<u>Data</u> Element	<u>Name</u>		<u>Attrib</u>	outes
M	UIT01	C001	Composite Unit of	of Measure	M	
			To identify a comp examples of use)	osite unit of measure (See Figures A	Appen	dix for
M	C00101	355	Unit or Basis for	Measurement Code	M	ID 2/2
			Code specifying the units in which a value is being experiment in which a measurement has been taken			d, or
			EA	Each		
			PC	Piece		

Segment: REF Reference Identification

Position: 140

**Loop:** LIN Mandatory

Level: Detail
Usage: Optional
Max Use: 12

**Purpose:** To specify identifying information

**Syntax Notes:** 1 At least one of REF02 or REF03 is required.

If either C04003 or C04004 is present, then the other is required.
If either C04005 or C04006 is present, then the other is required.

**Semantic Notes:** 1 REF04 contains data relating to the value cited in REF02.

Comments:

	Ref. Des.	<u>Data</u> Element	<u>Name</u>		<u>Attril</u>	<u>butes</u>
M	REF01	128	Reference	Identification Qualifier	M	ID 2/3
			Code qualify	ying the Reference Identification		
			DK	Dock Number		
	REF02	127	Reference	dentification	X	AN 1/30

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Segment: **PER** Administrative Communications Contact

Position: 150

**Loop:** LIN Mandatory

Level: Detail
Usage: Optional

Max Use: 3

**Purpose:** To identify a person or office to whom administrative communications should be directed

**Syntax Notes:** 1 If either PER03 or PER04 is present, then the other is required.

2 If either PER05 or PER06 is present, then the other is required.

3 If either PER07 or PER08 is present, then the other is required.

Semantic Notes: Comments:

	Ref. Des.	<u>Data</u> Element	<u>Name</u>		<u>Attri</u>	<u>butes</u>
M	PER01	366	Contact Fu	unction Code	M	ID 2/2
			Code identifying the major duty or responsibility of the pnamed		perso	n or group
			IC	Information Contact		
	PER02	93	Name		0	AN 1/60
			Free-form	name		
	PER03	365	Communic	cation Number Qualifier	X	ID 2/2
			Code ident	ifying the type of communication number		
			TE	Telephone		
	PER04	364	Communic	cation Number	X	AN 1/80
			Complete of applicable	Complete communications number including country of applicable		code when
	PER05	365	Communic	cation Number Qualifier	X	ID 2/2
			Code ident	ifying the type of communication number		
			FX	Facsimile		
	PER06	364	Communication Number		X	AN 1/80
			Complete Facsimile number including country or area applicable		code	when
	PER07	365	Communic	cation Number Qualifier	X	ID 2/2
			Code identifying the type of communication number			
			EM	Electronic Mail		
	PER08	364	Communic	cation Number	X	AN 1/80

Complete Email address when applicable

Segment: ATH Resource Authorization

Position: 230

**Loop:** LIN Mandatory

Level: Detail
Usage: Optional
Max Use: 20

Purpose: To specify resource authorizations (i.e., finished labor, material, etc.) in the planning

schedule

**Syntax Notes:** 1 At least one of ATH02 or ATH03 is required.

2 If ATH03 is present, then ATH05 is required.3 If ATH04 is present, then ATH05 is required.

3 If ATHU4 is present, then ATHU5 is requ

**Semantic Notes:** 1 ATH02 is the resource authorization through date: The date through which the buyer authorizes the seller to commit the resource defined in element ATH01.

2 ATH03 is the current cumulative requirements quantity: The cumulative quantity that has been authorized to date from the cumulative start date (ATH05) through the resource authorization through date (ATH02).

3 ATH05 is the cumulative start date: The date where the cumulative quantity count starts. This date might be the start date of a contract period, a calendar or fiscal year,

or other.

**Comments:** 1 It is imperative that negotiations defining financial commitment have previously occurred and are agreed to by both buyer and seller.

2 ATH04 is the maximum cumulative requirements quantity: The maximum cumulative quantity that has been authorized to date from the cumulative start date (ATH05) through the resource authorization through date (ATH02). This is a high water mark. If the forecast decreases, the current cumulative requirements quantity also decreases, but the maximum cumulative requirements quantity does not decrease.

	Ref. Des.	<u>Data</u> Element	<u>Name</u>		<u>Attri</u>	<u>butes</u>
M	ATH01	672	Resource Autho	rization Code	M	ID 2/2
			Code identifying t to commit to	he resource which the buyer is autho	rizing	the seller
			FI	Finished (Labor, Material, and Ove	rhead	/Burden)
			MT	Material		
			PQ	Cumulative Quantity Required Prio Schedule Period	r to Fi	rst
	ATH03	380	Quantity		X	R 1/15
			Numeric value of	quantity		
	ATH05	373	Date		X	DT 8/8
			Date expressed a	as CCYYMMDD		

Segment: FST Forecast Schedule

Position: 410

Loop: FST Optional

Level: Detail
Usage: Optional

Max Use: 1

**Purpose:** To specify the forecasted dates and quantities

**Syntax Notes:** 1 If either FST06 or FST07 is present, then the other is required.

2 If either FST08 or FST09 is present, then the other is required.

**Semantic Notes:** 1 If FST03 equals "F" (indicating flexible interval), then FST04 and FST05 are required.

FST04 would be used for the start date of the flexible interval and FST05 would be

used for the end date of the flexible interval.

approximate time, such as a.m. or p.m.

**Comments:** 1 As qualified by FST02 and FST03, FST04 represents either a discrete forecast date, the first date of a forecasted bucket (weekly, monthly, quarterly, etc.) or the start date

of a flexible interval.

2 FST06 qualifies the time in FST07. The purpose of the FST07 element is to express the specific time of day in a 24-hour clock to satisfy "just-in-time" requirements. As an alternative, the ship/delivery pattern segment (SDP) may be used to define an

Ref. Des. **Data** <u>Name</u> **Attributes Element** М FST01 380 Quantity R 1/15 M Numeric value of quantity ID 1/1 FST02 680 М **Forecast Qualifier** Code specifying the sender's confidence level of the forecast data or an action associated with a forecast С Firm D **Planning** M FST03 681 **Forecast Timing Qualifier** ID 1/1 Code specifying interval grouping of the forecast С Daily

D Discrete M Monthly Bucket (Calendar Months) W Weekly Bucket (Monday through Sunday) M FST04 373 **Requirement Date DT 8/8** Date expressed as CCYYMMDD FST07 337 **Time** Χ TM 4/8

Time expressed in 24-hour clock time as follows: HHMMSSD, where H = hours (00-23), M = minutes (00-59) and S = integer seconds (00-59)

FST08 128 Reference Identification Qualifier X ID 2/3

Code qualifying the Reference Identification

DO Delivery Order Number

This qualifier will be used for inbound and

outbound files.

KB Beginning Kanban Serial Number

This qualifier will be used with inbound files only.

FST09 127 Reference Identification X AN 1/30

Dealer Order Number or Pull Signal (when applicable)

Segment: SHP Shipped/Received Information

Position: 470

Loop: SHP Optional

Level: Detail
Usage: Optional

Max Use: 1

Purpose: To specify shipment and/or receipt informationSyntax Notes: 1 If SHP01 is present, then SHP02 is required.

2 If SHP03 is present, then at least one of SHP04 or SHP05 is required.

3 If SHP04 is present, then SHP03 is required.4 If SHP05 is present, then SHP03 is required.

**Semantic Notes:** 1 SHP04 is the date shipped, delivered, received, or the cumulative quantity start date

(as qualified by SHP03).

2 SHP06 is the cumulative quantity end date.

**Comments:** 1 The SHP segment is used to communicate shipment, delivery, or receipt information and may include discrete or cumulative quantities, dates, and times.

2 If SHP01 equals "02", "07", "08", "09", or "10" (indicating cumulative quantities), then SHP04 and SHP06 are required to identify the start and end dates of the quantity

count.

Ref. Des.	<u>Data</u> Element	<u>Name</u>		<u>Attril</u>	<u>butes</u>
SHP01	673	Quantity Qualifier			ID 2/2
		Code specifying the type of quantity			
		01	Discrete Quantity		
		02	Cumulative Quantity		
		12	Ship Notice Quantity		
SHP02	380	Quantity		X	R 1/15
		Numeric value of	quantity		
SHP03	374	Date/Time Qualif	Date/Time Qualifier		
		Code specifying t	ype of date or time, or both date and	time	
		011	Shipped		
		050	Received		
		051	Cumulative Quantity Start		
SHP04	373	Date		X	DT 8/8

Date expressed as CCYYMMDD

REF Reference Identification Segment:

Position: 480

> SHP Loop: Optional

Level: Detail Usage: Optional

Max Use: 5

Purpose: To specify identifying information

**Syntax Notes:** At least one of REF02 or REF03 is required.

> If either C04003 or C04004 is present, then the other is required. If either C04005 or C04006 is present, then the other is required.

**Semantic Notes:** REF04 contains data relating to the value cited in REF02.

Comments:

	Ref. Des.	<u>Data</u> Element	<u>Name</u>		<u>Attril</u>	<u>butes</u>
M	REF01	128	Reference Identi	fication Qualifier	M	ID 2/3
			Code qualifying th	e Reference Identification		
			SI	Shipper's Identifying Number for Sh	ipme	nt (SID)
				A unique number (to the shipper) as shipper to identify the shipment	ssigne	ed by the
	REF02	127	Reference Identi	fication	X	AN 1/30
			Reference informa	ation as defined for a particular Trans	actior	Set or as

specified by the Reference Identification Qualifier

Segment: CTT Transaction Totals

Position: 010

Loop:

Level: Summary Usage: Optional

Max Use: 1

**Purpose:** To transmit a hash total for a specific element in the transaction set **Syntax Notes:** 1 If either CTT03 or CTT04 is present, then the other is required.

2 If either CTT05 or CTT06 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 1 This segment is intended to provide hash totals to validate transaction completeness

and correctness.

	Ref. Des.	<u>Data</u> Element	<u>Name</u>	<u>Attri</u>	<u>butes</u>
M	CTT01	354	354 Number of Line Items	M	N0 1/6
			Total number of line items in the transaction set		
	CTT02	347	Hash Total	0	R 1/10

Segment: **SE** Transaction Set Trailer

Position: 020

Loop:

Level: Summary Usage: Mandatory

Max Use: 1

**Purpose:** To indicate the end of the transaction set and provide the count of the transmitted

segments (including the beginning (ST) and ending (SE) segments)

Syntax Notes:

**Semantic Notes:** 

**Comments:** 1 SE is the last segment of each transaction set.

	Ref. Des.	<u>Data</u> Element	<u>Name</u>	<u>Attril</u>	<u>butes</u>
M	SE01	96	Number of Included Segments	M	N0 1/10
			Total number of segments included in a transaction set SE segments	includ	ling ST and
M	SE02	329	Transaction Set Control Number	M	AN 4/9
			dentifying control number that must be unique within the transaction unctional group assigned by the originator for a transaction set		

# 830 Example

```
ISA*00*
                 *00*
                               *ZZ*KARENSCUST
                                                  *ZZ*X12SUPPLIER
*040728*1446*U*00400*00000021*0*P*~
GS*PS*KARENSCUST*X12SUPPLIER*20040728*1446*21*X*004010
ST*830*0001
BFR*00**Rel-X12*DL*A***20040715
N1*ST*Ship To 10*ZZ*10
N1*SU*X12 Supplier*ZZ*X12SUPPLIER
N1*MI*FACILITY ID: 10*ZZ*10
LIN*1*BP*X12-Part01*****EC*ECL***PD*X12-Part01 Description
UIT*EA
PER*SC*ContactName*TE*ContactPhone*EM*Contact@email.com*FX*ContactFax
ATH*PQ**1000**20040701
ATH*FI**200000**20040701
ATH*MT**175000**20040701
FST*11000*D*M*20040801
FST*26000*D*W*20040901
FST*41000*D*W*20041001
FST*81000*D*W*20041101
FST*121000*D*W*20041201
FST*161000*D*W*20050101
SHP*02*1000*011*20040715
SHP*02*1000*050*20040715
LIN*2*BP*X12-Part02*****EC*ECL***PD*X12-Part02 Description
UIT*EA
PER*SC*ContactName*TE*ContactPhone*EM*Contact@email.com*FX*ContactFax
ATH*PQ**1000**20040701
ATH*FI**200000**20040701
ATH*MT**175000**20040701
FST*11000*D*M*20040801
FST*26000*D*W*20040901
FST*41000*D*W*20041001
FST*81000*D*W*20041101
FST*121000*D*W*20041201
FST*161000*D*W*20050101
SHP*02*1000*011*20040715
SHP*02*1000*050*20040715
LIN*3*BP*X12-Part03*****EC*ECL***PD*X12-Part03 Description
UIT*EA
PER*SC*ContactName*TE*ContactPhone*EM*Contact@email.com*FX*ContactFax
ATH*PO**1000**20040701
ATH*FI**200000**20040701
ATH*MT**175000**20040701
FST*11000*D*M*20040801
FST*26000*D*W*20040901
FST*41000*D*W*20041001
```

```
FST*81000*D*W*20041101
FST*121000*D*W*20041201
FST*161000*D*W*20050101
SHP*02*1000*011*
SHP*02*1000*050*20040715
LIN*4*BP*Kanban-01*****EC*ECL***PD*Kanban-01 Description
PER*SC*ContactName*TE*ContactPhone*EM*Contact@email.com*FX*ContactFax
ATH*PQ**1000**20040701
ATH*FI**100000**20040701
ATH*MT**150000**20040701
FST*11000*D*M*20040801
FST*26000*D*W*20040901
FST*41000*D*W*20041001
SHP*02*1000*011*
SHP*02*1000*050*20040715
LIN*5*BP*Kanban-02*****EC*ECL***PD*Kanban-02 Description
UIT*EA
PER*SC*ContactName*TE*ContactPhone*EM*Contact@email.com*FX*ContactFax
ATH*PQ**1000**20040701
ATH*FI**100000**20040701
ATH*MT**150000**20040701
FST*11000*D*M*20040801
FST*26000*D*W*20040901
FST*41000*D*W*20041001
SHP*02*1000*011*
SHP*02*1000*050*20040715
LIN*6*BP*Kanban-03*****EC*ECL***PD*Kanban-03 Description
UIT*EA
PER*SC*ContactName*TE*ContactPhone*EM*Contact@email.com*FX*ContactFax
ATH*PQ**1000**20040701
ATH*FI**100000**20040701
ATH*MT**150000**20040701
FST*11000*D*M*20040801
FST*26000*D*W*20040901
FST*41000*D*W*20041001
SHP*02*1000*011*
SHP*02*1000*050*20040715
CTT*6
SE*76*0001
GE*1*21
IEA*1*000000021
```