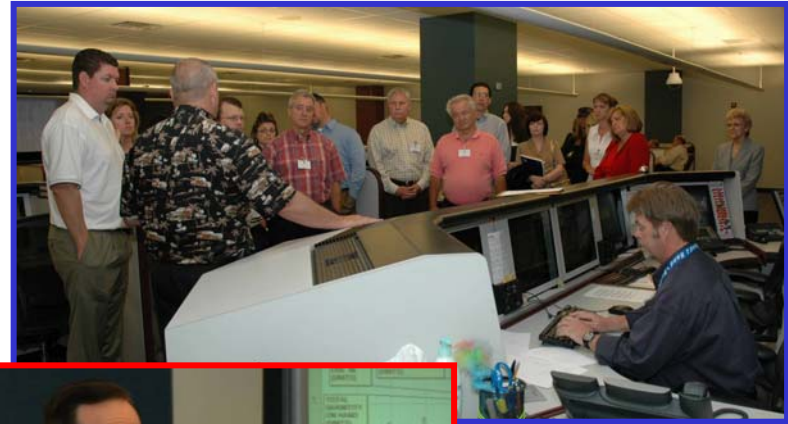


# EDI

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# AAFES EDI

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## Required Documents:

- 850 - Purchase Order
- 810 - Invoice
- 856 - Advance Ship Notice
- 860 - Purchase Order Amendment (recommended)

## AAFES Retail Agreement:

“Vendor agrees to receive orders and send advanced ship notices (ASNs) and invoices via EDI unless specifically waived by AAFES.”



# *AAFES EDI*

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## **Outbound Documents Supported by AAFES:**

850 – Purchase Order

860 – Purchase Order Change Request – Seller Initiated

852 – Product Activity Data (Sales & VMI)

204 – Motor Carrier Load Tender (Carriers Only)

754 – Routing Instructions

820 – Payment Order/Remittance Advice

831- Application Control Totals

824 – Application Advice



# *AAFES EDI*

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## Inbound Documents Supported by AAFES:

- 210 – Motor Carrier Freight Details & Invoice
- 214 – Transportation Carrier Shipment Status Message
- 753 – Request for Routing
- 810 – Invoice
- 855 – Purchase Order Acknowledgment
- 856 – Ship Notice/Manifest
- 990 – Response to A Load Tender
- 997 – Functional Acknowledgment



# AAFES EDI COMMUNICATIONS

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- AAFES is not affiliated with any third party network for communication links. AAFES will transmit to the third party of the partner's choice. Trading partners wishing to use a third party network for their communication link will assume all expenses for the third party involved. Trading partners will be responsible for setup with their third party and any problems with same.

Preferred means of communication:

- AS1 - MIME and SMTP. Security supported is object signature and object based encryption only. (draft-ietf-ediint-as1-xx.txt)
- AS2 - Process-to-Process (real-time) EDI based on MIME and HTTP. Security supported is object signature, and both session and object encryption. (draft-ietf-ediint-as2-xx.txt )



# *Important Dates Transmitted on the EDI Purchase Order*

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FOB Origin - USE - Requested Ship Date

- ◆ DTM Code 010

FOB Destination - USE - Delivery Requested

- ◆ DTM Code 002

Promotion Order – Start

- ◆ DTM Code 023

Cancel After – Future

- ◆ DTM Code 001
- ◆ If the order has not been shipped by this date, the order is considered cancelled.



# *EDI - PURCHASE ORDERS*

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## SHIP TO/MARK FOR :

When merchandise is being routed through a warehouse or consolidation center to an ultimate destination, we will have ship to and mark for information.



# *EDI Amendments/Invoices*

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- Any change to the original purchase order must be completed with an amendment (860).
- The invoice must include the PO number (10 digit), otherwise it will reject.



# *EDI - ADVANCE SHIP NOTICES*

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- Ship to/mark for information must be transmitted back to us in the ASN.
- If you send the number of cases shipped in the ASN, you must send the case pack quantity also (P04).
- The ASN must have the correct facility and PO number to process.
- The ASN must reflect what is being shipped. If an item is being substituted (by approval only), the ASN must reflect the item being shipped.
- UCC -128 labels are required.



# *AAFES EDI*

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## Data Cleansing/Synchronization

All data currently stored in the AAFES Item Master File must be cleansed and synchronized with our suppliers files.



## *Data Synchronization Program*

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- Improve the exchange of product information
- Improve supplier relations
- Remove inefficiencies from the supply chain
  - ◆ Fewer invoice and purchase order errors
  - ◆ Reduced manual data entry
  - ◆ Faster delivery of new items to our stores
- AAFES has selected GXS as its solution provider to implement the Global Data Synchronization program (GDS).



# Data Sync 101

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- Data Sync – Automated exchange of product information between buyers and sellers - GTIN, description, color and dimensions.
- Global Trade Item Number (GTIN) – Umbrella term used to describe all of the codes for trade items (products and services)
- Global Location Number (GLN) - 13-digit # to identify a location of a Supplier and/or Retailer - Company Prefix/Location Reference/Check Digit
- Data Pools – An organization that can receive, communicate, validate, and manage the flow of information with the Global Registry and other data pools in the GDSN.
- Global Data Synchronization Network (GDSN) – The network comprised of all certified data pools & the GS1 Global Registry
- Global Standards 1 (GS1) – The new name for EAN International
- Global Registry – Provides validation services to ensure uniqueness and basic GTIN and GLN rules
- 1Sync – the new name for the combined data pools of UCCnet & Transora
- Global Standards Management Process (GSMP) – Developed to maintain standards-based solutions for global trade
- The Global Data Dictionary (GDD) – Encompasses 105+ attributes (which includes the Global Registry attributes)



# AAFES EDI

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## Additional Documents

### Outbound

- 511 – Requisition (DSCP Only)
- 875 – Grocery Products Purchase Order

### Inbound

- 325 – Consolidation of Goods in Container
- 315 – Status Details (Ocean)

