



International Paper Company
Data Synchronization Implementation Guide

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International Paper – Data Sync Profile

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International Paper GLN – Publish To

Production: 0810636000004

International Paper Data Sync Environment

Data Pool: 1WorldSync

System: Sync/PDI – Aligntrac Solutions, a 1WorldSync Company

Catalogue Item Confirmations (CIC's)

Normally International Paper will automatically return a CIC within hours of the Supplier publishing to International Paper. International Paper makes use of the CIC as follows:

Synchronized Item is available for International Paper to re-publish to the retailer.

Review Supplier needs to review data provided. The Confirmation message will include the error code and message from International Paper.

Steps to Begin Data Synchronization with International Paper

1. Load your item information into your home data pool and ensure it is ready for publication. Contact your data pool or solution provider for any assistance you may require on this step.
2. Review the attribute requirement information in this document to ensure that you have the required attributes populated.
3. Complete your supplier GDSN Registration if you have not already done so. Please visit the International Paper landing page to complete the registration: www.aligntrac.com/ipaper
4. International Paper will create a subscription for your Information Provider GLN / Target Market US.
5. International Paper will email the Supplier's GDSN Contact a list of items which International Paper needs published to them. This list will be in Excel format.
6. Supplier should review the list of items and notify International Paper of any obsolete items. Return the Excel file highlighting those items that are obsolete. International Paper will notify their GDSN customers that these items are obsolete.
7. Supplier can first publish a small number of items to International Paper. International Paper will review these items and synchronize them with their customers.
8. International Paper will notify the Supplier's GDSN Contact that the small number of items were successfully synchronized with their customers.
9. Supplier will publish all remaining current items to International Paper. International Paper will review these items and synchronize them with their customers.
10. Supplier will update GDSN with all changes and corrections to items. International Paper will automatically propagate these changes to their GDSN customers.
11. The current new item introduction process in place at International Paper will remain as is.

What International Paper Will Do with Supplier's Published Data

To meet International Paper's business processes, International Paper will determine what levels of the supplier's published product hierarchy that will be used in establishing orderable items with International Paper's customers.

- International Paper may change the Invoice Unit and Orderable Unit Flag and other order-related fields as required to meet data sync requirements for the Global Data Sync Network and their customers.
- International Paper will publish supplier data outbound to their customers at the appropriate product hierarchy level to meet their customers' data sync requirements. For example, as a part of creating display items for Wal-Mart, International Paper will need to publish supplier consumer unit information first to Wal-Mart.

International Paper GDSN Attribute Requirements

International Paper currently requires the following minimal set of attributes. These may change in the future as recipients change their requirements.

- GTIN
- Product Type (International Paper requires the consumer unit, or each, level of packaging)
- Target Market
- Information Provider GLN
- Brand Name
- Functional Name
- Product Description
- Global Product Classification Code
- Start Availability Date
- Dimensions – Height, Width, Depth and Unit of Measure
- **Gross Weights at every level of the packaging hierarchy**
- Base Unit, Consumer Unit, Orderable Unit, Shipping (Despatch) Unit, Invoice Unit, Variable Weight Unit Indicators
- Net Content on Base Unit or Consumer Unit
- Package Marked Returnable