

## *content@ingram*: Changes for ISBN-13

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This document describes the changes made to the **content@ingram** suite of files to allow the transition to ISBN-13.

Please refer to these online resources for more information on the industry-wide change to a 13-digit ISBN from a 10-digit ISBN.

<http://www.ingrambook.com/isbn13/default.asp>

<http://www.bisg.org/isbn-13/index.html>

Some data files have had an EAN field added to a field that was previously unused, or used for UPC only, so the basic structure has not changed. For the files that could not accommodate adding the EAN, we have made other versions of the same files. In those cases, the new data file is named like the old file, except with "-13" at and end of the base filename.

Eventually, the ISBN-10-only versions of these files will disappear. Also, at some point, in the files that contain both items code values for ISBN-10 will be blank for some new items as products with "979" Bookland EAN's start to be introduced by publishers. (EAN's beginning in 979 cannot be mapped to create a legitimate ISBN-10).

### **Note About UPC:**

Unless otherwise noted, some items will have UPC-12-based EANs. For the most part, this is a 12-digit UPC with a leading 0. This complies with the 2005 UPC expansion.

The tables below show the locations of, and explain the changes to specific files in each family of types of data files. Locations are under the **\Titles** folder on FTP server

<b>titles@ingram and extended titles@ingram</b>	
<b>Filenames</b>	\Titleswk\ttlingv2.txt; \Titleswk\ttlsparb.txt; \Titleswk\ttladdch.txt; \Titlesmo\ttlingv2.txt; \Titlesmo\ttlsparb.txt; \Titlesmo\ttlmonac.txt; \ExtTitles\extttl.txt; \ExtTitles\natttl.txt
<b>Changes</b>	EAN is now in the field labeled "UPC" (positions 443-459)
<b>Notes</b>	For non-book items that previously only had a legitimate UPC and not a legitimate ISBN-10, the code in the UPC field is now the UPC-based EAN (i.e., a 12-digit UPC preceded by a "0").

<b>stock@ingram</b>	
<b>Filenames</b>	\Inventory\stock@ingram.dat; \Inventory\stockdelta???????@ingram.dat; \Inventory\ipstock@ingram.dat
<b>Changes</b>	The stock files already contain a GTIN field in position 1-14. The GTIN is an emerging standard, which can convey additional trading information. The GTIN consists of an EAN with a leading character. At present, the leading character is always "0" in Ingram data. To read the EAN only to match to other content files, read the EAN from position 2-14 instead 1-14. If at some point in the future we need to use the leading character, you can pick up the first character for trading purposes, but for bibliographic purposes, still link to other Ingram files by the EAN only, since this is the only file that will carry the full GTIN.
<b>Notes</b>	Older stock files will not be modified

<b>images@ingram</b>	
<b>Filenames</b>	\Imageswk\ISBN.jpg; \Imagesmo\ISBN.jpg etc.
<b>Changes</b>	Image files are available with the EAN as the base filename
<b>Notes</b>	

<b>publisher marketing@ingram</b>	
<b>Filenames</b>	\PubDescrip\pmmnth.txt; \PubDescrip\pmdaily.txt; \PubDescrip\ingmmth.txt
<b>Changes</b>	The files above will be replaced with psmall-13.txt; pmmnth-13.txt; pmdaily-13.txt; ingmmth-13.txt. These files are already available now, and are in the following format: 1-13 EAN 14-18 Length of following text 19-? variable length text
<b>Notes</b>	

<b>annotations@ingram</b>	
<b>Filenames</b>	\Titlesmo\antingm.txt; Titleswk\antingm.txt
<b>Changes</b>	The files above will be replaced with files called antingm-13.txt in the same file folders. These files are already available now, and are in the following format: 1-13 EAN 14-15 Filler 16-? Variable length text
<b>Notes</b>	

<b>family@ingram</b>	
<b>Filenames</b>	\Familying\family.dat
<b>Changes</b>	Family.dat will be replaced by family-13.dat, which is already available. The new file is this following format: 1-13 EAN 14-20 Family ID 21-23 Item ID
<b>Notes</b>	

<b>Bibles@ingram</b>	
<b>Filenames</b>	\Titleswk\biblthem.txt; \Titlesmo\biblthem.txt;
<b>Changes</b>	The bible files have been modified to add the EAN to a field that was previously filler, so the record length is the same. The new EAN fields can be found in position 246-258.
<b>Notes</b>	

<b>music@springarbor</b>	
<b>Filenames</b>	\Titleswk\music.txt; \Titlesmo\ music.txt;
<b>Changes</b>	The music files have been modified to add the EAN to a field that was previously filler, so the record length is the same. The new EAN field can be found in position 473-485.
<b>Notes</b>	

<b>songs@springarbor</b>	
<b>Filenames</b>	\\Songssa\songs.txt
<b>Changes</b>	The song files have been modified to add the EAN to a field that was previously filler, so the record length is the same. The new EAN field can be found in position 431-443.
<b>Notes</b>	

<b>gifts@springarbor</b>	
<b>Filenames</b>	\\Titleswk\gifts.txt; \\Titlesmo\gifts.txt
<b>Changes</b>	The gift files have been modified to add the EAN to a field that was previously filler, so the record length is the same. The new EAN field can be found in position 554-566.
<b>Notes</b>	

<b>Discontinued titles</b>	
<b>Filenames</b>	\\Titleswk\distisbn.txt; \\Titleswk\giftdisbn.txt; \\Titleswk\mscdisbn.txt; \\Titleswk\distwkly.txt; \\Titlesmo\distisbn.txt; \\Titlesmo\giftdisbn.txt; \\Titlesmo\mscdisbn.txt
<b>Changes</b>	The files above will be replaced with files in the same locations, but with a filename suffix of "-13" (distisbn-13.txt etc). The new file format is as follows: 01-13 EAN 14-16 Status 17-17 Return Flag 18-25 Last Return Date
<b>Notes</b>	

<b>Desirability</b>	
<b>Filenames</b>	\\Desirability\sadesire.txt; \\Desirability\desire.txt
<b>Changes</b>	The files above will be replaced with sadesire-13.txt and desire-13.txt. The file layout of the new files is as follows: 1-13 EAN 14-22 filler 23-31 La Vergne, TN 32-40 Chambersburg, PA 41-49 filler 50-58 Ft. Wayne, IN 59-67 filler 68-76 Roseburg, OR 77-85 From OneSource partners 86-94 filler 95-103 Sum of the above
<b>Notes</b>	