ONIX for Books codelists Issue 26

This is the consolidated list of additions and updates for Issue 26 of the ONIX for Books codelists. These changes were circulated to and agreed by the ONIX National Groups.

Codelists Issue 26 Additions and Changes

Within the tables, additions are in red, changes and clarifications in blue and unchanged codes or text are in black.

List 1 – Notification type (ONIX 2.1 and ONIX 3.0)

Code	Label	Note
88	Test update (partial)	ONIX 3.0 only. Record may be processed for test purposes, but data should be immediately discarded. Sender must ensue the <RecordReference> matches a previously-sent test record.
89	Test record	Record may be processed for test purposes, but data should be discarded. Sender must ensure the <RecordReference> does not match any previously-sent live product record.

Two codes to distinguish test data, equivalent to codes 04 and 01/02/03 respectively. In theory, test records could be mixed in with real data in a single ONIX message, but in practice, an entire message should be either 'live' or 'test' data. Systems in a production environment should ignore records with these notification types.

List 21 – Edition code (ONIX 2.1 and ONIX 3.0)

Code	Label	Note
DGO	Digital original	A digital product which, at the time of publication, has or had no print counterpart and which is or was not expected to have a print counterpart for a reasonable time (recommended at least 30 days following publication).

This is intended to clarify that a digital original may have a print counterpart, provided that the counterpart is published (or is planned to be published) a significant period after the digital version. Note that DGO has never implied *digital only* – it means *digital first*.

List 26 and 27 – Subject scheme identifier code (ONIX 2.1 and ONIX 3.0)

Code	Label	Note
A4	CCSS	Common Core State Standards curriculum alignment, for links to US educational standards. <SubjectCode> uses the full dot notation. See 'http://www.corestandards.org/developers-and-publishers/'.
A7	ISIC	International Standard Industry Classification, a classification of economic activities. Use for books that are about a particular industry or economic activity. See 'http://unstats.un.org/unsd/cr/registry/isic-4.asp'. <SubjectCode> should be a single letter denoting an ISIC section OR a 2-, 3- or 4-digit number denoting an ISIC division, group or class.

BISG has published an extensive guide on the specification of CCSS curriculum alignments. Use of the 'full dot notation' means a book relating to Fourth Grade maths involving measurement and conversion of units would be classed like this:

```
<SubjectCode>CCSS.MATH.CONTENT.4.MD.A.1</SubjectCode>
```

List 32 – Complexity scheme identifier code (ONIX 2.1 and ONIX 3.0)

Code	Label	Note
08	Flesch-Kincaid Grade Level	Flesch-Kincaid Grade Level Formula, a standard readability measure based on the weighted number of syllables per word and words per sentence. <ComplexityCode> is a real number between about -1 and 20.

List 78 and 175 – Product form detail code (ONIX 2.1 and ONIX 3.0)

Code	Label	Note
A305	Synchronised audio	Pre-recorded audio narration synchronised to text within an e-publication, for example an EPUB3 with audio overlay. Synchronisation at least at paragraph level, and covering the full textual content.

This code is intended for products providing text and full pre-recorded audio – a combined e-book/audiobook – where the text and audio narration are synchronised so you can highlight a paragraph, sentence or even an individual phrase in the text and trigger narration at that point. It is *not* intended for text-to-speech, where real-time speech synthesis can give a similar effect, or for a text plus audio product without synchronisation.

Note that this code is almost synonymous with code 20 in List 196. Use of the code from list 196 specifically requires audio description of any image or video content (required for enhanced accessibility). Code A305 does not imply such content is necessarily audio-described – but for products without content that requires alternative audio descriptions, the two codes are synonymous. For products with pre-recorded synchronised audio, data suppliers should *always* supply code A305, and should *additionally* supply code 20 in the context of other accessibility features.

List 139 – Sales outlet identifier (ONIX 2.1 and 3.0)

Code	Label	Note
SMW	Smashwords	

List 163 – Publication date role (ONIX 3.0 only)

Code	Label	Note
27	Preorder embargo date	Earliest date a retail 'preorder' can be placed (where this is distinct from the public announcement date). In the absence of a preorder embargo, advance orders can be placed as soon as metadata is available to the consumer (this would be the public announcement date, or in the absence of a public announcement date, the earliest date metadata is available to the retailer).

Note that this code was inadvertently included in Issue 25, but was omitted from the documentation.

List 167 – Price condition type (ONIX 3.0 only)

Code	Label	Note
12	Rental extension	Upgrade to longer rental duration. <PriceConditionQuantity> gives minimum prior rental duration. Separate price condition with rental duration (code 10) specifies the new combined rental duration.

The *ONIX 3.0 Implementation and Best Practice Guide* includes an extended example showing the use of this code to specify rental upgrade prices. This lists prices for a product which is available for three or 12 month rental or as a purchase (or perpetual license), and also lists options for upgrading from three to 12 months rental and for converting a 12 month rental to a purchase:

```
<Price>                         <!-- Three month rental -->
    <PriceType>01</PriceType>
    <PriceCondition>
        <PriceConditionType>10</PriceConditionType>
        <PriceConditionQuantity>
            <PriceConditionQuantityType>01</PriceConditionQuantityType>
            <Quantity>3</Quantity>
            <QuantityUnit>09</QuantityUnit>
        </PriceConditionQuantity>
    </PriceCondition>
    <PriceAmount>19.95</PriceAmount>
    <CurrencyCode>USD</CurrencyCode>
</Price>
<Price>                         <!-- Three to twelve month rental extension -->
    <PriceType>01</PriceType>
    <PriceCondition>
        <PriceConditionType>10</PriceConditionType>
        <PriceConditionQuantity>
            <PriceConditionQuantityType>01</PriceConditionQuantityType>
            <Quantity>12</Quantity>
            <QuantityUnit>09</QuantityUnit>
        </PriceConditionQuantity>
    </PriceCondition>
    <PriceCondition>
        <PriceConditionType>12</PriceConditionType>
        <PriceConditionQuantity>
            <PriceConditionQuantityType>01</PriceConditionQuantityType>
            <Quantity>3</Quantity>
            <QuantityUnit>09</QuantityUnit>
        </PriceConditionQuantity>
    </PriceCondition>
    <PriceAmount>19.95</PriceAmount>
    <CurrencyCode>USD</CurrencyCode>
    <!-- note total price of 12 month rental is $39.90 -->
</Price>
<Price>                         <!-- Conversion from 12 month rental to purchase -->
    <PriceType>01</PriceType>
    <PriceCondition>
        <PriceConditionType>11</PriceConditionType>
        <PriceConditionQuantity>
            <PriceConditionQuantityType>01</PriceConditionQuantityType>
            <Quantity>12</Quantity>
            <QuantityUnit>09</QuantityUnit>
        </PriceConditionQuantity>
    </PriceCondition>
    <PriceAmount>19.95</PriceAmount>
    <CurrencyCode>USD</CurrencyCode>
    <!-- note total price of purchase is $59.85 -->
</Price>
```

In a fuller price list, you might also include the ordinary purchase price, the separate price of a 12 month rental (not as an upgrade from 3 months), a conversion from 3 month rental to purchase *etc*.

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