

NewsML/sda Implementation Guidelines

v1.2b (Basic)

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Index

1. Introduction	3
1.1. NewsML Compliancy	3
1.2. Validation	3
1.3. Text and Multimedia Content	3
1.4. News Management	3
1.5. Nested Components	4
1.6. Character Encoding	4
1.7. Topic Sets and Controlled Vocabularies	4
2. Structural Guidelines	4
2.1. NewsEnvelope	4
2.2. NewsIdentifier	5
2.3. NewsManagement	5
2.3.1. Rectify	5
2.3.2. Update	6
2.3.3. Delete	6
2.3.4. Embargo	7
2.4. NewsComponent Metadata	8
2.4.1. NewsLines	8
2.4.2. AdministrativeMetadata	9
2.4.3. RightsMetadata	9
2.4.4. DescriptiveMetadata	9
2.5. Text Content	10
2.6. Editorial Notes	11
2.7. Tables	11
2.8. Multimedia Content	11
3. References	12
Appendix A – Controlled Vocabularies	13
Genre	13
Location / Property='CountryCodes'	18
Location / Property='CountryAreaCodes'	24
Location / Property='CityCodes'	25
NewsLineType	26
Provider	26
News Service	27
News Sources	29
Subject	30
Appendix B – NewsML Example (text with reference to photo)	37
Appendix C – NewsML Example (photo only)	39
Appendix D – List of Amendment to sda/NewsML Guideline 1.2	41

1. Introduction

This document describes the sda implementation of the IPTC NewsML standard for distributing news, hereafter referred to as "NewsML/sda". Appendix D contains a summary of changes made to version 1.2b., compared to 1.2.

1.1. NewsML Compliancy

The current version is 1.2b and compliant with NewsML v1.2.

These guidelines specify the format in areas where NewsML leaves headroom to implement provider-specific features.

Wherever NewsML/sda is not specific, NewsML/IPTC applies.

1.2. Validation

NewsML/sda refers to a local DTD for validating a message. A copy of the DTD can be downloaded from [1] and placed in a local directory relative to the input directory in case there is a need to validate upon receipt. This should normally not be necessary as sda guarantees that the news service is valid in accordance with NewsML 1.2.

To validate NITF-formatted content items in a story, a local DTD [2] for the additional entity 'nitf' is defined in the NewsML declaration.

```
<?xml version="1.0" encoding="ISO-8859-15"?>
<!DOCTYPE NewsML PUBLIC "urn:newsml:iptc.org:20031010:NewsMLv1.2.dtd:1"
"NewsML-1.2.dtd"
[<!ENTITY % nitf SYSTEM "nitf-3-0.dtd"> %nitf; ]>
...
</NewsML>
```

Code snippet 1-1: The NewsML/sda DTD declaration

1.3. Text and Multimedia Content

The current version of NewsML/sda may include the following types of media content:

- Graphic
- Photo

Text is embedded in the news body, and marked up according to the IPTC News Industry Text Format specifications NITF, the current version being 3.0.

Multimedia objects are distributed either as embedded or referenced by an URL. Any number of multimedia components can be contained in a single NewsItem, including text components.

1.4. News Management

NewsML/sda News Management implements deleting, updating or rectifying earlier items in the news feed. Also embargoed items are supported (see 2.3).

However, updating, deleting or rectifying *parts* of an earlier published news item is currently not supported.

1.5. Nested Components

NewsML/sda allows a news item to contain another news item, either included or referenced, or allows a news component of a news item to contain other news components. None of these options are supported in *NewsML/sda* v1.2b, but will be addressed in future versions (Multi-message delivery).

Accordingly, a *NewsML/sda* document always consists of one *NewsItem*, containing one *NewsComponent*. A *NewsComponent* on the other hand can contain more than one *ContentItem* (i.e. text + graphic or photo).

1.6. Character Encoding

Characters in *NewsML/sda* are encoded in ISO-8859-15.

1.7. Topic Sets and Controlled Vocabularies

NewsML/sda uses, wherever possible, formal names controlled through a vocabulary. The vocabulary includes both standard IPTC topic sets and additional sda-specific vocabularies (topic sets).

IPTC and sda topic sets in *NewsML/sda* are referenced via the *Catalog* element which is included as an immediate child to the *NewsML* root element (see code snippet in 1.2.).

```
<NewsML>
  <Catalog Href="www.sda.ch/newsml/topics/SDACatalog.xml"/>
  <NewsEnvelope>
    ...
  </NewsEnvelope>
  <NewsItem>
    ...
  </NewsItem>
</NewsML>
```

Code Snippet 1-2: Catalog Reference in NewsML/sda

2. Structural Guidelines

This section describes the key aspects of *NewsML/sda* by help of coding examples. Where appropriate, the use of included elements are described in more detail.

NewsML/sda element names are shown in cursive notation with mandatory elements in bold typeface.

2.1. NewsEnvelope

The *NewsEnvelope* element includes the elements **DateAndTime**, **NewsService** and **Priority**, omitting *SentFrom*, *SentTo*, *TransmissionId* and *NewsProduct*.

NewsServices are grouped as follows:

<i>sda-Basic</i>	basic news services
<i>sda-Regional</i>	regional services
<i>sda-Online</i>	online services

Formal values for sda news services are listed in Appendix A.

```

<NewsEnvelope>
  <DateAndTime>20060123T201711+0100</DateAndTime>
  <NewsService FormalName="SDA-ATS News Service"/>
  <NewsProduct FormalName="sda-Online D"/>
  <Priority FormalName="4"/>
</NewsEnvelope>

```

Code Snippet 2-1: NewsEnvelope

2.2. NewsIdentifier

Identification metadata include the elements **ProviderId**, **DateId**, **NewsItemId**, **RevisionId** and **PublicIdentifier**. The optional elements *NameLabel*, *DateLabel*, *Label* are not used.

An abbreviated form of an sda news service combined with a daily sequence number is used as value for **NewsItemId**.

```

<Identification>
  <NewsIdentifier>
    <ProviderId>www.sda-ats.ch</ProviderId>
    <DateId>20060123</DateId>
    <NewsItemId>brd201</NewsItemId>
    <RevisionId PreviousRevision="0 "Update="N">1<RevisionId>
    <PublicIdentifier>urn:newsml:www.sda-ats.ch:20060123:brd201:1N</PublicIdentifier>
  </NewsIdentifier>
</Identification>

```

Code Snippet 2-2: NewsIdentifier

2.3. NewsManagement

NewsML/sda provides information required to manage news items by including the **Instruction** element in the NewsManagement container. The optional elements *RevisionHistory*, *DerivedFrom*, *Property* are not used. The elements **FirstCreated** and **ThisRevisionCreated** use the format CCYYMMDDTHHMMSS (ISO 8601 Basic) for specifying date and time.

The following Formal Names for the element **Instruction** are being used:

- | | |
|--|--|
| 'Rectify'
'Update'
'Delete' | <ul style="list-style-type: none"> - indicates that the current story replaces all previous versions of the story. - indicates an update, which adds relevant information that is missing in earlier revisions. - instructs to remove all revisions of the referenced story (full retraction of a news item). |
|--|--|

2.3.1. Rectify

Replacements (rectifying earlier versions of a story) are indicated through higher revision numbers in combination with the Status set to 'Rectify' in the Instruction element. The missing 'Revision' attribute in RevisionStatus instructs to delete all previous versions.

```

<Identification>
  <NewsIdentifier>
    <ProviderId>www.sda-ats.ch</ProviderId>
    <DateId>20060123</DateId>
    <NewsItemId>brd201</NewsItemId>
    <RevisionId PreviousRevision="1" Update="N">2</RevisionId>
    <PublicIdentifier>urn:newsml:www.sda-ats.ch:20060123:brd201:2N</PublicIdentifier>
  </NewsIdentifier>
</Identification>
<NewsManagement>
  <NewsItemType FormalName="News"/>
  <FirstCreated>20060123T201711+0100</FirstCreated>
  <ThisRevisionCreated>20060123T202733+0100</ThisRevisionCreated>
  <Status FormalName="Usable"/>
  <Urgency FormalName="4"/>
  <Instruction FormalName="Rectify">
    <RevisionStatus>
      <Status FormalName="Canceled"/>
    </RevisionStatus>
  </Instruction>
</NewsManagement>

```

Code Snippet 2-3: Rectifying version of a NewsML/sda document

2.3.2. Update

Updates (new versions) are indicated through higher revision numbers in combination with the instruction value 'Update'. Here the status of the updated (previous) story is set to 'usable', as it's still valid.

```

<Identification>
  <NewsIdentifier>
    <ProviderId>www.sda-ats.ch</ProviderId>
    <DateId>20060123</DateId>
    <NewsItemId>brd201</NewsItemId>
    <RevisionId PreviousRevision="1" Update="N">2</RevisionId>
    <PublicIdentifier>urn:newsml:www.sda-ats.ch:20060123:brd201:2N</PublicIdentifier>
  </NewsIdentifier>
</Identification>
<NewsManagement>
  <NewsItemType FormalName="News"/>
  <FirstCreated>20060123T201711+0100</FirstCreated>
  <ThisRevisionCreated>20060123T203722+0100</ThisRevisionCreated>
  <Status FormalName="Usable"/>
  <Urgency FormalName="4"/>
  <Instruction FormalName="Update">
    <RevisionStatus Revision="1">
      <Status FormalName="Usable"/>
    </RevisionStatus>
  </Instruction>
</NewsManagement>

```

Code Snippet 2-4: Second version (update) of a NewsML/sda document

2.3.3. Delete

A delete (full retraction) of a story is indicated through a new version of story, but transmitted as an managerial news item ('Update' attribute of RevisionId is set to „A“) and with instruction value 'Delete'. The missing 'Revision' attribute in RevisionStatus instructs to delete all previous versions.

```

<Identification>
  <NewsIdentifier>
    <ProviderId>www.sda-ats.ch</ProviderId>
    <DateId>20060123</DateId>
    <NewsItemId>brd201</NewsItemId>
    <RevisionId PreviousRevision="1" Update="A">2</RevisionId>
    <PublicIdentifier>urn:newsml:www.sda-ats.ch:20060123:brd201:2A</PublicIdentifier>
  </NewsIdentifier>
</Identification>
<NewsManagement>
  <NewsItemType FormalName="News"/>
  <FirstCreated>20060123T201711+0100</FirstCreated>
  <ThisRevisionCreated>20060123T204755+0100</ThisRevisionCreated>
  <Status FormalName="Usable"/>
  <Urgency FormalName="4"/>
  <Instruction FormalName="Delete">
    <RevisionStatus>
      <Status FormalName="Canceled"/>
    </RevisionStatus>
  </Instruction>
</NewsManagement>

```

Code Snippet 2-5: Managerial 'Delete' item of a NewsML/sda document

2.3.4. Embargo

A NewsML/sda story is Embargoed by setting Status to "Embargoed".

StatusWillChange includes a FutureStatus element which is always set to "Usable" and an optional DateAndTime element in ISO 8601 format specifying when the embargo terminates. If no termination date-time is set, the embargo is open-ended.

```

<Identification>
  <NewsIdentifier>
    <ProviderId>www.sda-ats.ch</ProviderId>
    <DateId>20060123</DateId>
    <NewsItemId>brd201</NewsItemId>
    <RevisionId PreviousRevision="0" Update="N">1</RevisionId>
    <PublicIdentifier>urn:newsml:www.sda-ats.ch:20060123:brd201:1N</PublicIdentifier>
  </NewsIdentifier>
</Identification>
<NewsManagement>
  <NewsItemType FormalName="News"/>
  <FirstCreated>20060123T201711+0100</FirstCreated>
  <ThisRevisionCreated>20060123T201711+0100</ThisRevisionCreated>
  <Status FormalName="Embargoed"/>
  <StatusWillChange>
    <FutureStatus FormalName="Usable"/>
    <DateAndTime>20060123T223000</DateAndTime>
  </StatusWillChange>
  <Urgency FormalName="4"/>
</NewsManagement>

```

Code Snippet 2-6: Embargoed NewsML/sda document.

2.4. NewsComponent Metadata

2.4.1. NewsLines

NewsLines include the **Headline**, **SubHeadLine**, **DateLine**, **ByLine**, **CopyrightLine** and the additional sda-specific **NewsLine** elements '**CatchWord**', **StoryType** and '**CatchLine**' as story headline information. Omitted are *CreditLine*, *RightsLine*, *SeriesLine*, *SlugLine* and *KeywordLine*.

NewsML/sda NewsLines includes the elements

- HeadLine and SubHeadLine (max 67 characters each),
- a DateLine consisting solely of the provider location i.e. the city where the primary information comes from
- a NewsLine element of type 'CatchWord' containing a short thematic title (max 25 characters) which serves as an identifier for stories covering a common news topic.
- Byline (a natural-language statement of the author/creator of a story)
- a NewsLine element of type 'CatchLine' (max 44 characters) containing a human-readable title to a NewsItem, which can be used e.g. in computer generated listings.
- a NewsLine element of type 'storyType' containing 4-character code which defines editorial type of story

The value of the FormalName attribute in the NewsLineType element is a formal name for the type of NewsLine. Its meaning and permitted values are determined by a controlled vocabulary provided by sda.

NewsML/sda content is copyrighted using the CopyrightLine element which always contains sda.

```
<NewsComponent>
...
<NewsLines>
    <HeadLine>Merkel und Chirac eröffnen Kunstausstellung in Paris</HeadLine>
    <SubHeadLine>Die Pracht des sächsischen Hofes. Dresden in Versailles</SubHeadLine>
    <DateLine>Paris</DateLine>
    <NewsLine>
        <NewsLineType FormalName="CatchWord"/>
        <NewsLineText>Versailles</NewsLineText>
    </NewsLine>
    <NewsLine>
        <NewsLineType FormalName="ByLine"/>
        <NewsLineText>Von Peter Birkmann, sda</NewsLineText>
    </NewsLine>
    <NewsLine>
        <NewsLineType FormalName="Storytype"/>
        <NewsLineText>news</NewsLineText>
    </NewsLine>
    <NewsLine>
        <NewsLineType FormalName="CatchLine"/>
        <NewsLineText>Merkel und Chirac eröffnen Paris-Ausstellung</NewsLineText>
    </NewsLine>
    <NewsLine>
        <NewsLineType FormalName="storyType"/>
        <NewsLineText>news</NewsLineText>
    </NewsLine>
</NewsLines>
...
</NewsComponent>
```

Code Snippet 2-7: The NewsLines Container

2.4.2. AdministrativeMetadata

Administrative Metadata include the **Source** and **Provider** elements with the additional property **Author**, omitting *FileName*, *Creator*, *SystemIdentifier*, and *Contributor*.

```
<NewsComponent>
...
<AdministrativeMetadata>
  <Provider>
    <Party FormalName="sda"/>
  </Provider>
  <Source>
    <Party FormalName="dpa"/>
  </Source>
  <Property FormalName="Author" Value="bj"/>
</AdministrativeMetadata>
...
</NewsComponent>
```

Code Snippet 2-8: *AdministrativeMetadata*

2.4.3. RightsMetadata

NewsML/sda may include optional **RightsMetadata** elements when copyrighted multimedia ContentItems are included in a transmission. Sub-elements **CopyrightHolder** and **CopyrightDate** contain information about copyright holder and duration.

```
<NewsComponent>
...
<RightsMetadata>
  <Copyright>
    <CopyrightHolder>Keystone</CopyrightHolder>
    <CopyrightDate>2012,2013,2014</CopyrightDate>
  </Copyright>
</RightsMetadata>
...
</NewsComponent>
```

Code Snippet 2-9: *RightsMetadata*

2.4.4. DescriptiveMetadata

Descriptive Metadata include the **Language**, **Genre**, **SubjectCode**, **Location** and **Property** elements, omitting *OfInterestTo* and *DateLineDate*.

The **Genre** element indicates the “style of expression”, such as ‘News’, ‘Summary’ etc., used in the constituents of a NewsComponent. The values of this metadata should cover any media handled as data content, be it text, photo, or graphic.

The **SubjectCode** element indicates the subject or news category associated with the constituents of a NewsComponent. The SubjectCode element is a structure, and contains a Subject, SubjectMatter or SubjectDetail element; it also supports an optional and repeatable SubjectQualifier element.

The **Location** element makes use of its Property child elements to indicate a location which is relevant to a story. The value of the FormalName attribute is a formal name for the type of location. Its meaning and permitted values are determined by a controlled vocabulary provided by sda.

The following location types are used:

- *Country* The ISO3166-alpha2 2-letter country code
- *CountryArea* An abbreviation of a Swiss canton (2 letters) or region (4 letters)
- *City* An abbreviation referring to a city located in Switzerland

```
<NewsComponent>
...
<DescriptiveMetadata>
  <Language FormalName="DE"/>
  <Genre FormalName="Current"/>
  <SubjectCode>
    <Subject FormalName="11000000"/>
    <SubjectMatter FormalName="11003000"/>
  </SubjectCode>
  <Location>
    <Property FormalName="Country" Value="CH"/>
    <Property FormalName="CountryArea" Value="SO"/>
    <Property FormalName="City" Value="BRN"/>
  </Location>
</DescriptiveMetadata>
...
<NewsComponent>
```

Code Snippet 2-10: Descriptive Metadata

2.5. Text Content

The text body of a NewsML/sda document is contained in the **DataContent** element in the **ContentItem** container. The elements **Format** and **Characteristics** contain information about format and version used to mark up text data, as outlined in IPTC guidelines [3].

The markup language for text content is NITF 3.0. [2], which is declared as the XML name space within DataContent. A lead paragraph in the body part is identified through the parameter '**lede**', which is set to '**true**'. A headline is defined as '**<h12>**' .

```
<NewsComponent >
...
<ContentItem>
  <Format Scheme="IptcFormat" FormalName="NITF"/>
  <Characteristics>
    <Property FormalName="FormatVersion" Value="3.5."/>
  </Characteristics>
  <DataContent>
    <nitf>
      <body>
        <body.content>
          <p lede="true">lead...</p>
          <p>text...</p>
          <h12>headline</h12>
          <p>text...</p>
        </body.content>
      </body>
    </nitf>
  </DataContent>
</ContentItem>
...
</NewsComponent>
```

Code Snippet 2-11: Embedding NITF

2.6. Editorial Notes

Editorial notes to a story are placed in the **Comment** element of the ContentItem which the note is referring to.

```
<NewsComponent>
  <ContentItem>
    <Comment FormalName="Editorial Note">
      The second paragraph has been completely rewritten
    </Comment>
    <Format Scheme="IptcFormat" FormalName="NITF"/>
    <Characteristics>
      <Property FormalName="FormatVersion" Value="3.1..."/>
    </Characteristics>
    <DataContent>
      <nitf>
        <body>
          ...
        </body>
      </nitf>
    </DataContent>
  </ContentItem>
</NewsComponent>
```

Code Snippet 2-12: Editorial Note

2.7. Tables

Tables are marked up as specified in NITF 3.5. [2].

2.8. Multimedia Content

Multimedia mark-up in NewsML/sda complies strictly to IPTC guidelines [3].

Multimedia content (photos) is referenced in the **ContentItem** container through the '*Href*-attribute. Elements **MediaType**, **Format** and **Characteristics** are used for attributing a multimedia component. **MimeType** is omitted.

```
<NewsComponent>
  <Role FormalName="Main"/>
  <ContentItem Href="Photodesk_20110920-075859.jpg">
    <MediaType FormalName="Photo"/>
    <Format FormalName="JPEG"/>
    <Characteristics>
      <Property FormalName="Height" Value="256"/>
      <Property FormalName="Width" Value="256"/>
      <Property FormalName="Unit" Value="Pixel"/>
    </Characteristics>
  </ContentItem>
</NewsComponent>
<NewsComponent>
  <Role FormalName="Caption"/>
  <ContentItem>
    <DataContent>Vier Hunde, einer am Steuer, drei auf dem Rücksitz.</DataContent>
  </ContentItem>
</NewsComponent>
```

Code Snippet 2-13: A NewsComponent containing a reference to a photo

3. References

- [1] www.iptc.org/std/NewsML/1.2/specification/NewsML_1.2.dtd
- [2] www.iptc.org/std/NITF/3.0/specification/nitf-3-0.dtd
- [3] www.iptc.org/std/NewsML/1.2/documentation/NewsML_1.2-doc-Guidelines_1.01.pdf
- [4] www.sda.ch/newsml/topics/SDACatalog.xml

Appendix A – Controlled Vocabularies

Genre

Code	Abbrev	Value/Description German, French, Italian, English
001	CUR	<p>Nachricht Laufende Berichterstattung zu Tagesthemen</p> <p>Dépêche Dépeche normale qui livre des informations nouvelles sur un événement se déroulant généralement le jour même du compte rendu.</p> <p>Notizia Resoconto di avvenimenti d'attualità</p> <p>Current The object content is about events taking place at the time of the report</p>
002	ANA	<p>Analyse Meldung, die Fakten und Schlussfolgerungen enthält, zu denen der Journalist aufgrund von vertiefenden Recherchen gelangt ist.</p> <p>Analyse Article signé dans lesquel l'auteur met lui-même en lumière, sur la base ses propres connaissances ou d'une enquête approfondie, les tenants et aboutissants d'un événement ou d'une décision.</p> <p>Analisi Articolo che riunisce la descrizione di fatti e le conclusioni cui il giornalista giunge sulla base di ricerche approfondite</p> <p>Analysis The object contains data and conclusions drawn by a journalist who has researched the story in depth</p>
003	ARC	<p>Archivmaterial Meldungen, die zu einem früheren Zeitpunkt publiziert und unbearbeitet dem Archiv entnommen werden.</p> <p>Matériel d'archive Article qui réunit des informations factuelles déjà publiées et disponibles dans les banques de données, archives ou ouvrages de référence.</p> <p>Materiale d'archivio Articolo che riunisce informazioni già pubblicate, selezionate sulla base di notizie d'archivio</p> <p>Archive material The object contains material distributed previously that has been selected from the originator's archives</p>
004	BAC	<p>Hintergrund Meldung, die ein Ereignis mit Hintergrundmaterial erklärend in einen grösseren Zusammenhang einbettet.</p> <p>Eclairage Article qui replace un événement dans un contexte plus large et livre des explications qui en facilitent la compréhension. Il se base sur plusieurs sources et est en principe signé du nom de l'auteur.</p> <p>Background Articolo che colloca un determinato avvenimento in un contesto più ampio</p> <p>Background The object provides some scene setting and explanation for the event being reported</p>
005	FEA	<p>Feature Meldung, die einen besonderen Anlass, einen ungewöhnlichen Vorgang oder auch eine Geschichte auf unterhaltsame Weise und persönlich wertend darstellt.</p> <p>Feature Article d'auteur (signé) qui présente des événements ou personnages qui sortent de l'ordinaire avec une certaine liberté de ton et qui peut intégrer une part de subjectivité et d'humour.</p> <p>Feature Articolo che riferisce di avvenimenti da un'angolazione specifica, mettendo in evidenza aspetti non necessariamente significativi per l'attualità corrente</p> <p>Feature The object content is about a particular event or individual that may have not be significant to the current breaking news</p>
006	FOR	<p>Vorausbericht Meldung, die auf ein kommendes, wichtiges Ereignis hinweist.</p> <p>Avant-papier Article qui présente les enjeux d'un important événement à venir.</p> <p>Presentazione Articolo che spiega circostanze e antefatti di un evento futuro</p> <p>Forecast The object contains opinion as to the outcome of a future event</p>

007	HIS	Geschichte Darstellung von wichtigen Tatsachen und Daten eines historischen Ereignisses. Historique Article récapitulatif des faits et dates qui ont marqué l'évolution d'un événement historique. Storia I precedenti dell'evento storico d'attualità trattato History The object content is based on previous rather than current events
008	OBI	Nachruf Meldung zur Lebensgeschichte und zur Lebensbilanz einer Person, zur Veröffentlichung nach deren Tod bestimmt. Nécrologie Article qui retrace les étapes de vie et caractéristiques les plus marquantes d'un personnage après son décès. Necrologio Articolo che ripercorre il curriculum e la carriera di un personaggio noto dopo la sua morte Obituary The object contains a narrative about an individual's life and achievements for publication after his or her death
010	POL	Umfrage Auflistung von quantitativen und qualitativen Daten auf der Basis von Befragungen und Interviews. Sondage Article rapportant les résultats quantitatifs et qualitatifs d'un sondage d'opinion effectué sur la base d'un questionnaire ou d'interviews. Sondaggio Rilevamento di opinioni e dati quantitativi sulla base di interviste Polls and Surveys The object contains numeric or other information produced as a result of questionnaires or interviews
011	PRO	Biografie/Porträt Beschreibung des Lebens und der Aktivitäten einer (meist lebenden) Person. Wertungen des Journalisten enthält. Biographie/Portrait La biographie retrace le parcours de vie ou la carrière d'une personne vivante. Le portrait dépasse le rappel biographique et peut contenir des appréciations. Il est généralement signé et écrit dans une langue plus personnelle. Profilo Articolo che ripercorre il curriculum e la carriera di un personaggio vivente Profile The object contains a description of the life or activity of a news subject (often a living individual)
012	TAB	Resultate und Statistiken Statistische Daten, die häufig in Tabellenform dargestellt werden. Résultats et statistiques Nouvelle qui présente des données alpha-numériques de manière logique, le plus souvent sous forme de tableau, sans texte d'explication ni lead. Risultati e Statistiche Dati statistici presentati sotto forma di tabella Results Listings & Statistics The object contains alphanumeric data suitable for presentation in tabular form
013	SUM	Überblick Zusammenstellung der wichtigsten Meldungen eines bestimmten Zeitraums (in der Regel eines Tages oder eines Wochenendes). Résumé Article-résumé qui donne un bref aperçu des principales nouvelles diffusées dans une période donnée (sur un jour ou un week-end par ex.). Riassunto Riepilogo in forma sintetica delle principali notizie diffuse in un periodo determinato Summary news stories generally unrelated
014	VER	Wortlaut Wörtliche Wiedergabe eines Textes in deutscher oder in einer anderen Sprache. Verbatim Reproduction mot à mot d'un texte original ou d'un discours ou d'une déclaration en version intégrale ou sous forme de larges extraits. Le document peut être diffusé dans une autre langue que le français. Transcrizione Trascrizione letterale di un testo o di un discorso Transcript & Verbatim The object contains a word for word report of a discussion or briefing without significant journalistic intervention

015	INT	Gespräch Wiedergabe eines mündlichen/schriftlichen Dialogs mit einer Person in Textform unter Verwendung von wörtlichen Zitaten. Entretien Compte rendu d'une discussion avec une personnalité sous la forme d'un article classique qui condense la discussion et intègre un certain nombre de citations. Colloquio Resoconto di un colloquio con una personalità, redatto sotto forma di articolo che contiene le citazioni e le dichiarazioni più importanti Interview The object contains a report of a dialogue with a news source that gives it significant voice (includes questions and answers)
017	RET	Rückblick Zusammenfassung von Ereignissen, die eine längere, vergangene Zeitperiode betreffen. Die Zeitspanne umfasst in der Regel ein Quartal, Semester oder Jahr, eventuell auch eine Dekade oder ein Jahrhundert. Rétrospective Article qui récapitule dans un texte continu les événements qui se sont produits dans un domaine ou un pays au cours d'une longue période qui touche à sa fin, en général une année, éventuellement une décennie ou un siècle. Retrospettiva Rassegna di fatti che ripercorre l'evoluzione di un evento sul lungo periodo Retrospective The object contains material that looks back on a specific (generally long) period of time such as season, quarter, year or decade
018	UPD	Aktueller Stand Momentaufnahme eines wichtigen Ereignisses, das noch nicht abgeschlossen ist. Point de la situation Article qui équivaut à une prise de vue instantanée sur un événement en cours et qui rapporte pour l'essentiel les faits nouveaux qui justifient sa diffusion. Punto della situazione Notizia che "fotografa" un evento in evoluzione in un determinato momento Update The object contains an intraday snapshot (as for electronic services) of a single news subject
020	PRL	Pressematerial Mitteilungen von Unternehmen, Verbänden und Institutionen im Originalwortlaut. Communiqué de presse Version originale d'un communiqué émanant d'une entreprise, d'une organisation ou d'une institution. Comunicato di stampa Comunicazioni originali di aziende, organizzazioni e istituzioni Press Release The object contains promotional material or information provided to a news organisation
021	SYN	Kurzfassung Meldung, die in geraffter Form die zentralen Fakten eines Ereignisses zusammenfasst. Version brève Version condensée d'une dépêche relativement longue et détaillée. Versione breve Esposizione riepilogativa, in forma succinta, dei principali aspetti di un evento determinato Synopsis The object contains a condensed version of a single news item
022	QUO	Zitat Originalwortlaut einer besonders erwähnenswerten, interessanten oder umstrittenen Aussage einer Person in ein bis zwei Sätzen. Citation Reproduction brève, en une ou deux phrases, des termes originaux d'une déclaration particulièrement percutante, imagée, intéressante ou polémique d'une personnalité. Citazione Trascrizione letterale di brevi dichiarazioni Quote The object contains a one or two sentence verbatim in direct quote

023	DIG	Presseschau Inhaltlich unveränderte und auszugweise oder vollständige Wiedergabe von Kommentaren der Medien zu einem wichtigen Ereignis. Revue de presse Article qui synthétise sous forme d'extraits les commentaires et opinions exprimés dans les médias à la suite d'un événement important. Rassegna stampa Riassunto dei commenti della stampa relativi a un evento importante Press-Digest The object contains an editorial comment by another medium completely or in parts without significant journalistic changes
024	REV	Kritik Persönlich gefärbte Einschätzung eines Journalisten zu einem Kulturgut (zum Beispiel zu einem Buch, einem Film oder einem Restaurant). Critique Article signé qui décrit un événement avec une certaine distance et qui contient les appréciations et jugements de valeur de l'auteur. Ce type de dépêche est utilisé essentiellement par la rubrique culturelle. Recensione Presentazione critica di un'opera letteraria, artistica o scientifica Review The object contains a critique of a creative activity or service (for example a book, a film or a restaurant)
025	CRR	Eilmeldung Erste Informationen über ein plötzlich aufkommendes und wichtiges Ereignis. Urgent Première information urgente sur un événement important et/ou inattendu. Urgente Prime Informazioni su un impovviso avvenimento importante. Curtain Raiser The object contains information about the staging and outcome of an immediately upcoming event
027	QUA	Interview Meldung, die in Form von Frage und Antwort einen Dialog zwischen einer Person und einem Journalisten wiedergibt. Interview Compte rendu d'un entretien avec une personnalité sous la forme de questions-réponses précédées d'un lead de présentation. Intervista Scambio di domande e risposte tra un giornalista e una fonte informata Question and Answer Session The object contains the interviewer and subject questions and answers
031	SCE	Reportage Meldung, die persönliche und tagesaktuelle Eindrücke eines Journalisten enthält, der als Augenzeuge vor Ort zugegen ist. Reportage Article qui rassemble des informations, témoignages, anecdotes et images recueillies sur le terrain et qui peut inclure des impressions personnelles. Reportage Informazioni e testimonianze relative a un determinato evento raccolte direttamente sul posto Scener The object contains a report from the scene of an event
035	WRA	Zusammenfassung Meldung, die in ausführlicher Form die zentralen Fakten eines Ereignisses (eines Tages oder eines Wochenendes) zusammenfasst. Synthèse Article qui fait le tour des aspects les plus significatifs d'un événement ayant déjà fait l'objet de plusieurs dépêches. Sintesi Esposizione riepilogativa dei principali aspetti di un evento determinato Wrap The object contains a recap of a running story (such as the end of the day)

036	DAY	Veranstaltungskalender Auflistung von Anlässen und Ereignissen, die in der Zukunft stattfinden und die nach Zeit und Ort gegliedert sind. Sie dient der Planung und Information. Calendrier des manifestations Liste régulière d'événements et rendez-vous à venir faisant office de support d'information et d'outil de planification. Calendario delle manifestazioni Elenco cronologico di eventi previsti destinato alla pianificazione del lavoro Daybook Items filled on a regular basis that are lists of upcoming events with time and place, designed to inform others of events for planning purposes
037	SPR	Recherche Vertiefende Berichterstattung eines Journalisten zu einem Einzelereignis oder einer Problemstellung auf der Basis von umfassenden Recherchen, oft als Themenpaket zusammengestellt. Recherche Compte rendu en une ou plusieurs parties consacré à un sujet qui a requis un travail de recherche journalistique approfondi. Ricerca Articolo redatto sulla base di inchieste giornalistiche approfondite Special Report In-depth examination of a single subject requiring extensive research and usually presented at great length, either as a single item or as a series of items
039	PRG	Programm Auflistung von Anlässen und Ereignissen in Tabellenform, die in einem bestimmten Zeitraum (Tag, Woche, Monat) stattfinden. Programme Liste qui présente les événements et autres rendez-vous d'actualité qu'il est prévu de couvrir dans les heures, jours, semaines ou mois à venir. Programma Elenco degli avvenimenti previsti in un determinato periodo Program A news item giving lists of intended events and time to be covered by the news provider. Each program covers a day, a week, a month or a year. The covered period is referenced as a keyword
040	EXC	Exklusivbericht Meldung mit Informationen, über die zum Zeitpunkt Aussendung der Provider exklusiv verfügt. Exclusivité Article rapportant une information exclusive qu'aucun autre média ou journaliste n'avait jusque-là exposée. Ricerca esclusiva Articolo contenente informazioni esclusive raccolte dall'autore Exclusive Information content, in any form, that is unique to a specific information provider
041	ANN	Jahrestag Meldung zu einem Jahrestag eines bedeutenden Ereignisses, das in der jüngeren Vergangenheit stattgefunden hat, meist mit einem kurzen Rückblick auf das Ereignis selbst. Anniversaire Article consacré à l'anniversaire d'une personnalité ou d'un événement passé et qui passe en revue les principaux éléments en lien. Anniversario Articolo che ricorda la ricorrenza di eventi trascorsi significativi Anniversary Stories about the anniversary of some important event that took place in recent history, usually bringing a short review of the event itself
042	BAR	Extra Einzelmeldung im Rahmen einer umfassenderen Berichterstattung, die wichtige und erklärende Zusatzaspekte eines Ereignisses aufgreift und sich auf eine Hauptmeldung bezieht. Encadré Nouvelle qui complète un article de base et qui apporte en bref des informations supplémentaires ou des précisions. Scheda Notizia che contiene informazioni aggiuntive rispetto ai temi trattati Side Bar & Supporting information The object contains a related story that provides additional insight into the news event being reported

Location / Property='CountryCodes'

WorldRegion	Number	Code	German	French	Italian	English
Europe	1	AD	Andorra	Andorre	Andorra	Andorra
	2	AL	Albanien	Albanie	Albania	Albania
	3	AT	Österreich	Autriche	Austria	Austria
	4	BA	Bosnien-Herzegowina	Bosnie-Herzégovine	Bosnia Erzegovina	Bosnia and Herzegovina
	5	BE	Belgien	Belgique	Belgio	Belgium
	6	BG	Bulgarien	Bulgarie	Bulgaria	Bulgaria
	7	BY	Weißrußland	Biélorussie	Bielorussia	Belarus
	8	CH	Schweiz	Suisse	Svizzera	Switzerland
	9	CZ	Tschechische Republik	République tchèque	Repubblica Ceca	Czech Republic
	10	DE	Deutschland	Allemagne	Germania	Germany
	11	DK	Dänemark	Danemark	Danimarca	Denmark
	12	EE	Estland	Estonie	Estonia	Estonia
	13	ES	Spanien	Espagne	Spagna	Spain
	14	EU	Europäische Union	Union européenne	Unione Europea	European Union
	15	FI	Finnland	Finlande	Finlandia	Finland
	16	FO	Färöer Inseln	Iles Féroé	Færøer	Faroe Islands
	17	FR	Frankreich	France	Francia	France
	18	GB	Grossbritannien	Grande Bretagne	Gran Bretagna	United Kingdom
	19	GI	Gibraltar	Gibraltar	Gibilterra	Gibraltar
	20	GR	Griechenland	Grèce	Grecia	Greece
	21	HR	Kroatien	Croatie	Croazia	Croatia
	22	HU	Ungarn	Hongrie	Ungheria	Hungary
	23	IE	Irland	Irlande	Irlanda	Ireland
	24	IS	Island	Islande	Islanda	Iceland
	25	IT	Italien	Italie	Italia	Italy
	26	LI	Liechtenstein	Liechtenstein	Liechtenstein	Liechtenstein
	27	LT	Litauen	Lituanie	Lituania	Lithuania
	28	LU	Luxemburg	Luxembourg	Lussemburgo	Luxembourg
	29	LV	Lettland	Lettonie	Lettonia	Latvia
	30	MC	Monaco	Monaco	Monaco	Monaco
	31	MD	Moldawien	Moldavie	Moldavia	Moldova
	32	MK	Mazedonien	Macédoine	Macedonia	Macedonia
	33	MT	Malta	Malte	Malta	Malta
	34	NL	Niederlande	Pays-Bas	Paesi Bassi	Netherlands
	35	NO	Norwegen	Norvège	Norvegia	Norway
	36	PL	Polen	Pologne	Polonia	Poland
	37	PT	Portugal	Portugal	Portogallo	Portugal
	38	RO	Rumänien	Roumanie	Romania	Romania
	39	RU	Russische	Russie	Russia	Russian Federation
	40	SE	Schweden	Suède	Svezia	Sweden
	41	SI	Slowenien	Slovénie	Slovenia	Slovenia
	42	SJ	Svalbard und Jan Mayen	Svalbard et Ile Jan Mayen	Svalbard e Jan Mayen	Svalbard and Jan Mayen
	43	SK	Slowakei	Slovaquie	Slovacchia	Slovakia
	44	SM	San Marino	Saint-Marin	San Marino	San Marino
	45	UA	Ukraine	Ukraine	Ucraina	Ukraine
	46	VA	Vatikanstadt	Vatican	Vaticano	Vatican
	47	YU	Jugoslawien	Yougoslavie	Jugoslavia	Yugoslavia

48	CS	Serbien & Montenegro	Serbie & Montenegro	Serbia & Montenegro	Serbia & Montenegro
49	BV	Bouvet-Inseln	Ile Bouvet	Isola Bouvet	Bouvet Island

Central America	1	AG	Antigua und Barbuda	Antigua-et-Barbuda	Antigua e Barbuda	Antigua and Barbuda
	2	AI	Anguilla	Anguilla	Anguilla	Anguilla
	3	AN	Niederländische Antillen	Antilles Néerlandaises	Antille Olandesi	Netherlands Antilles
	4	AW	Aruba	Aruba	Aruba	Aruba
	5	BB	Barbados	Barbades	Barbados	Barbados
	6	BS	Bahamas	Bahamas	Bahamas	Bahamas
	7	BZ	Belize	Belize	Belize	Belize
	8	CR	Costa Rica	Costa Rica	Costa Rica	Costa Rica
	9	CU	Kuba	Cuba	Cuba	Cuba
	10	DM	Dominica	Dominique	Dominica	Dominica
	11	DO	Dominikanische Republik	République Dominicaine	Repubblica Dominicana	Dominican Republic
	12	GD	Grenada	Grenade	Grenada	Grenada
	13	GP	Guadeloupe	Guadeloupe	Guadalupa	Guadeloupe
	14	GT	Guatemala	Guatemala	Guatemala	Guatemala
	15	HN	Honduras	Honduras	Honduras	Honduras
	16	HT	Haiti	Haiti	Haiti	Haiti
	17	JM	Jamaika	Jamaïque	Gianaica	Jamaica
	18	KN	St. Christopher und Nevis	Saint-Kitts-et-Nevis	Saint Kitts e Nevis	Saint Kitts and Nevis
	19	KY	Cayman-Inseln	Iles Caïmans	Cayman	Cayman Islands
	20	LC	Saint Lucia	Sainte-Lucie	Saint Lucia	Saint Lucia
	21	MQ	Martinique	Martinique	Martinica	Martinique
	22	MS	Montserrat	Montserrat	Montserrat	Montserrat
	23	NI	Nicaragua	Nicaragua	Nicaragua	Nicaragua
	24	PA	Panama	Panama	Panama	Panama
	25	PR	Puerto Rico	Puerto Rico	Portorico	Puerto Rico
	26	SV	El Salvador	Salvador	El Salvador	El Salvador
	27	TC	Turks- und Caicosinseln	Iles Turks et Caïques	Isole Turks e Caicos	Turks and Caicos Islands
	28	TT	Trinidad und Tobago	Trinité-et-Tobago	Trinidad e Tobago	Trinidad and Tobago
	29	VC	Sankt Vincent und die Grenadinen	Saint-Vincent-et-les-Grenadines	Saint Vincent e Grenadine	Saint Vincent and the Grenadines
	30	VG	Jungferninseln (Britisch)	Iles Vierges Britanniques	Isole Vergini Britanniche	Virgin Islands, British
	31	VI	Jungferninseln (U.S.)	Iles Vierges Des États-Unis	Isole Vergini	Virgin Islands, U.S.
North America	1	BM	Bermuda	Bermudes	Bermuda	Bermuda
	2	CA	Kanada	Canada	Canada	Canada
	3	GL	Grönland	Groenland	Groenlandia	Greenland
	4	MX	Mexiko	Mexique	Messico	Mexico
	5	PM	Saint Pierre und Miquelon	Saint-Pierre-et-Miquelon	Saint Pierre e Miquelon	Saint Pierre and Miquelon
	6	US	Vereinigte Staaten	Etats-Unis	Stati Uniti	United States
South America	1	AR	Argentinien	Argentine	Argentina	Argentina
	2	BO	Bolivien	Bolivie	Bolivia	Bolivia
	3	BR	Brasilien	Brésil	Brasile	Brazil
	4	CL	Chile	Chili	Cile	Chile
	5	CO	Kolumbien	Colombie	Colombia	Colombia
	6	EC	Ecuador	Equateur	Ecuador	Ecuador
	7	FK	Falklandinseln	Iles Malouines	Isole Falkland	Falkland Islands
	8	GF	Französisch Guyana	Guyane Française	Guyana Francese	French Guiana

9	GY	Guyana	Guyana	Guyana	Guyana
10	PE	Peru	Pérou	Perù	Peru
11	PY	Paraguay	Paraguay	Paraguay	Paraguay
12	SR	Surinam	Surinam	Suriname	Suriname
13	UY	Uruguay	Uruguay	Uruguay	Uruguay
14	VE	Venezuela	Venezuela	Venezuela	Venezuela
Africa	1	AO	Angola	Angola	Angola
	2	BF	Burkina Faso	Burkina Faso	Burkina Faso
	3	BI	Burundi	Burundi	Burundi
	4	BJ	Benin	Benin	Benin
	5	BW	Botswana	Brésil	Botswana
	6	CD	Kongo, Demokratische Republik	Congo, République Démocratique du	Repubblica del Congo
	7	CF	Zentralafrikanische Republik	République Centrafricaine	Repubblica Centrafricana
	8	CG	Kongo	Congo	Congo
	9	CI	Côte d'Ivoire	Côte d'Ivoire	Costa d'Avorio
	10	CM	Kamerun	Cameroun	Cameroon
	11	CV	Kap Verde	Cap-Vert	Capo Verde
	12	DJ	Dschibuti	Djibouti	Djibouti
	13	DZ	Algerien	Algérie	Algeria
	14	EG	Ägypten	Egypte	Egypt
	15	EH	Westsahara	Sahara occidental	Sahara Occidentale
	16	ER	Eritrea	Erythrée	Eritrea
	17	ET	Äthiopien	Ethiopie	Ethiopia
	18	GA	Gabun	Gabon	Gabon
	19	GH	Ghana	Ghana	Ghana
	20	GM	Gambia	Gambie	Gambia
	21	GN	Guinea	Guinée	Guinea
	22	GQ	Äquatorial-Guinea	Guinée équatoriale	Guinea Equatoriale
	23	GW	Guinea-Bissau	Guinée-Bissau	Guinea-Bissau
	24	KE	Kenia	Kenya	Kenya
	25	KM	Komoren	Comores	Comore
	26	LR	Liberia	Libéria	Liberia
	27	LS	Lesotho	Lesotho	Lesotho
	28	LY	Libyen	Libye	Libya
	29	MA	Marokko	Maroc	Morocco
	30	MG	Madagaskar	Madagascar	Madagascar
	31	ML	Mali	Mali	Mali
	32	MR	Mauretanien	Mauritanie	Mauritania
	33	MU	Mauritius	Maurice	Mauritius
	34	MW	Malawi	Malawi	Malawi
	35	MZ	Mosambik	Mozambique	Mozambique
	36	NA	Namibia	Namibie	Namibia
	37	NE	Niger	Niger	Niger
	38	NG	Nigeria	Nigéria	Nigeria
	39	RE	Réunion	Réunion	Riunione
	40	RW	Ruanda	Rwanda	Rwanda
	41	SC	Seychellen	Seychelles	Seychelles
	42	SD	Sudan	Soudan	Sudan
	43	SH	Sankt Helena	Sainte-Hélène	Sant'Elena
	44	SL	Sierra Leone	Sierra Leone	Sierra Leone
	45	SN	Senegal	Sénégal	Senegal
	46	SO	Somalia	Somalie	Somalia

47	ST	São Tomé und Príncipe	Sao Tomé et Principe	São Tomé e Príncipe	Sao Tome and Principe
48	SZ	Swasiland	Swaziland	Swaziland	Swaziland
49	TD	Tschad	Tchad	Ciad	Chad
50	TG	Togo	Togo	Togo	Togo
51	TN	Tunesien	Tunisie	Tunisia	Tunisia
52	TZ	Tansania	Tanzanie	Tanzania	Tanzania
53	UG	Uganda	Ouganda	Uganda	Uganda
54	YT	Mayotte	Mayotte	Mayotte	Mayotte
55	ZA	Südafrika	Afrique du Sud	Sud Africa	South Africa
56	ZM	Sambia	Zambie	Zambia	Zambia
57	ZR	Zaire	Zaïre	Zaire	Zaire
58	ZW	Zimbabwe	Zimbabwe	Zimbabwe	Zimbabwe
Asia	1	AE	Vereinigte Arabische Emirate	Emirats Arabes Unis	Emirati Arabi Uniti
	2	AF	Afghanistan	Afghanistan	Afghanistan
	3	AM	Armenien	Arménie	Armenia
	4	AZ	Aserbaidschan	Azerbaïjan	Azerbaijan
	5	BD	Bangladesch	Bangladesh	Bangladesh
	6	BH	Bahrain	Bahreïn	Bahrein
	7	BN	Brunei	Brunei	Brunei Darussalam
	8	BT	Bhutan	Bhoutan	Bhutan
	9	CN	China	Chine	China
	10	CY	Zypern	Chypre	Cipro
	11	GE	Georgien	Géorgie	Georgia
	12	HK	Hongkong	Hong Kong	Hong Kong
	13	ID	Indonesien	Indonésie	Indonesia
	14	IL	Israel	Israël	Israel
	15	IN	Indien	Inde	India
	16	IO	Britische Territorien im Indischen Ozean	Territoire britannique de l'Océan Indien	Territori Britan-nici dell'Oceano Indiano
	17	IQ	Irak	Irak	Iraq
	18	IR	Iran	Iran	Iran
	19	JO	Jordanien	Jordanie	Giordania
	20	JP	Japan	Japon	Giappone
	21	KG	Kirgisistan	Kirghizstan	Kirghizistan
	22	KH	Kambodscha	Cambodge	Cambogia
	23	KP	Nordkorea	Corée du Nord	Corea del Nord
	24	KR	Südkorea	Corée du Sud	Corea del Sud
	25	KW	Kuwait	Koweït	Kuwait
	26	KZ	Kasachstan	Kazakhstan	Kazakhstan
	27	LA	Laos	Laos	Lao
	28	LB	Libanon	Liban	Lebanon
	29	LK	Sri Lanka	Sri Lanka	Sri Lanka
	30	MM	Myanmar	Myanmar	Myanmar
	31	MN	Mongolei	Mongolie	Mongolia
	32	MO	Macao	Macao	Macau
	33	MV	Malediven	Maldives	Maldives
	34	MY	Malaysia	Malaisie	Malaysia
	35	NP	Nepal	Népal	Nepal
	36	OM	Oman	Oman	Oman
	37	PH	Philippinen	Philippines	Philippines
	38	PK	Pakistan	Pakistan	Pakistan
	39	PS	Palästina	Palestine	Palestina
	40	QA	Katar	Qatar	Qatar
	41	SA	Saudiarabien	Arabie saoudite	Arabia Saudita

	42	SG	Singapur	Singapour	Singapore	Singapore
	43	SY	Syrien	Syrie	Siria	Syrian
	44	TH	Thailand	Thaïlande	Thailandia	Thailand
	45	TJ	Tadschikistan	Tadjikistan	Tagikistan	Tajikistan
	46	TM	Turkmenistan	Turkménistan	Turkmenistan	Turkmenistan
	47	TP	Ost Timor	Timor-Oriental	Timor Est	East Timor
	48	TR	Türkei	Turquie	Turchia	Turkey
	49	TW	Taiwan	Taiwan	Taiwan	Taiwan
	50	UZ	Usbekistan	Ouzbékistan	Uzbekistan	Uzbekistan
	51	VN	Vietnam	Vietnam	Vietnam	Viet Nam
	52	YE	Jemen	Yémen	Yemen	Yemen
Oceania	1	AS	Amerikanisch Samoa	Samoa américaines	Samoa Americane	American Samoa
	2	AU	Australien	Australie	Australia	Australia
	3	CC	Kokosinseln (Keeling)	Iles Cocos (Keeling)	Isole Cocos (Keeling)	Cocos Islands (Keeling)
	4	CK	Cookinseln	Iles Cook	Isole Cook	Cook Islands
	5	CX	Weihnachtsinseln	Ile de Christmas	Isola Christmas	Christmas Island
	6	FJ	Fidschi	Fidji	Fiji	Fiji
	7	FM	Mikronesien	Micronésie	Micronesia	Micronesia
	8	GU	Guam	Guam	Guam	Guam
	9	KI	Kiribati	Kiribati	Kiribati	Kiribati
	10	MH	Marshall-Inseln	Iles Marshall	Isole Marshall	Marshall Islands
	11	MP	Nördliche Marianen-Inseln	Commonwealth des Iles Mariannes du Nord	Isole Marianne Settentrionali	Northern Mariana Islands
	12	NC	Neu-Kaledonien	Nouvelle-Calédonie	Nuova Caledonia	New Caledonia
	13	NF	Norfolk-Insel	Ile Norfolk	Norfolk	Norfolk Island
	14	NR	Nauru	Nauru	Nauru	Nauru
	15	NU	Niue	Nioué	Niue	Niue
	16	NZ	Neuseeland	Nouvelle-Zélande	Nuova Zelanda	New Zealand
	17	PF	Französisch Polynesien	Polynésie française	Polinesia Francese	French Polynesia
	18	PG	Papua-Neuguinea	Papouasie Nouvelle-Guinée	Papua Nuova Guinea	Papua New Guinea
	19	PN	Pitcairn	Pitcairn	Isole Pitcairn	Pitcairn
	20	PW	Palau	Palaos	Palau	Palau
	21	SB	Salomonen	Iles Salomon	Isole Salomone	Solomon Islands
	22	TK	Tokelau	Tokelau	Tokelau	Tokelau
	23	TO	Tonga	Tonga	Tonga	Tonga
	24	TV	Tuvalu	Tuvalu	Tuvalu	Tuvalu
	25	VU	Vanuatu	Vanuatu	Vanuatu	Vanuatu
	26	WF	Wallis und Futuna	Wallis-et-Futuna	Wallis e Futuna	Wallis and Futuna
	27	WS	Samoa	Samoa	Samoa	Samoa
	28	UM	Kleinere Amerikanische Überseeinseln	Iles Mineures Éloignées des États-Unis	Isole minori degli Stati Uniti	United States Minor Outlying Islands
	29	TF	Französische Südgebiete	Terres Australes Françaises	Territori australi francesi	French Southern Territories
Antarctic	1	AQ	Antarktis	Antarctique	Antartide	Antarctica
	2	GS	Südgeorgien und Sandwich-Inseln	Géorgie du Sud et les Iles Sandwich du Sud	Georgia del Sud e Isole Sandwich Meridionali	South Georgia and the South Sandwich Islands
	3	HM	Heard- und Mcdonald-Inseln	Ile Heard et Iles McDonald	Isole Heard e Mcdonald	Heard Island and McDonald Islands

Location / Property='CountryAreaCodes'

Number	Code	German	French	Italian	English
1	ZH	Zürich	Zurich	Zurigo	Zurich
2	BE	Bern	Berne	Berna	Berne
3	LU	Luzern	Lucerne	Lucerna	Lucerne
4	UR	Uri	Uri	Uri	Uri
5	SZ	Schwyz	Schwytz	Svitto	Schwyz
6	OW	Obwalden	Obwald	Obvaldo	Obwalden
7	NW	Nidwalden	Nidwald	Nidvaldo	Nidwalden
8	GL	Glarus	Glaris	Glarona	Glarus
9	ZG	Zug	Zoug	Zugo	Zug
10	FR	Freiburg	Fribourg	Friburgo	Fribourg
11	SO	Solothurn	Soleure	Soletta	Solothurn
12	BS	Basel-Stadt	Bâle-Ville	Basilea-Città	Basel-Town
13	BL	Basel-Landschaft	Bâle-Campagne	Basilea-Campagna	Basel-Country
14	SH	Schaffhausen	Schaffhouse	Sciaffusa	Schaffhausen
15	AR	Appenzell Ausserrhoden	Appenzell Rhodes- Extérieures	Appenzello Esterno	Appenzell Outer-Rhodes
16	AI	Appenzell Innerrhoden	Appenzell Rhodes- Intérieures	Appenzello Interno	Appenzell Inner-Rhodes
17	SG	St. Gallen	Saint-Gall	San Gallo	St Gall
18	GR	Graubünden	Grisons	Grigioni	Grisons
19	AG	Aargau	Argovie	Argovia	Argovia
20	TG	Thurgau	Thurgovie	Turgovia	Thurgovy
21	TI	Tessin	Tessin	Ticino	Ticino
22	VD	Waadt	Vaud	Vaud	Vaud
23	VS	Wallis	Valais	Vallese	Valais
24	NE	Neuenburg	Neuchâtel	Neuchâtel	Neuchatel
25	GE	Genf	Genève	Ginevra	Geneva
26	JU	Jura	Jura	Giura	Jura
27	RGNW	Nordwestschweiz	Nord-ouest de la Suisse	Nord-ovest della Svizzera	Northwestern Switzerland
28	RGBE	Bern/Solothurn	Berne/Soleure	Berna/Soletta	Berne/Solothurn
29	RGZH	Grossraum Zürich	Agglomération zurichoise	Agglomerato zurighese	Greater Zurich
30	RGOS	Ostschweiz	Suisse orientale	Svizzera orientale	Eastern Switzerland
31	RGZE	Zentralschweiz	Suisse centrale	Svizzera centrale	Central Switzerland
32	RGMI	Mittelland	Plateau	Altipiano	Mittelland
33	RGGE	Region Genfersee	Arc lémanique	Regione lemanica	Geneva Lake Region
34	RGJU	Jurabogen	Arc jurassien	Arco giurassiano	Jura Arch
35	RGRI	Riviera/Chablais	Riviera/Chablais	Riviera/Chablais	Riviera/Chablais
36	RG3L	3-Seen-Region/Broye	Trois Lacs/Broye	Tre Laghi/Broye	Trois Lacs/Broye
37	RGTI	Tessin/Graubünden	Tessin-Grisons	Ticino/Grigioni	Ticino-Grisons
38	RGBO	Berner Oberland	Oberland bernois	Oberland Bernese	Bernese Oberland
39	RGBD	Region Bodensee	Région Lac de Constance	Regione Lago di Costanza	Lake Constance Region
40	RGBS	Regio Basiliensis	Regio Basiliensis	Regio Basiliensis	Regio Basiliensis

Location / Property='CityCodes'

Number	Code	German	French	Italian	English
1	ZCH	Zürich	Zurich	Zurigo	Zurich
2	BSL	Basel	Bâle	Basilea	Basel
3	BRN	Bern	Berne	Berna	Berne
4	LUZ	Luzern	Lucerne	Lucerna	Lucerne
5	STG	St. Gallen	Saint-Gall	San Gallo	St Gall
6	WIN	Winterthur	Winterthour	Winterthur	Winterthur
7	SOL	Solothurn	Soleure	Soletta	Solothurn
8	AAR	Aarau	Aarau	Aarau	Aarau
9	ZUG	Zug	Zoug	Zugo	Zug
10	THN	Thun	Thoune	Thun	Thun
11	BIE	Biel	Bienna	Bienna	Biel
12	CHR	Chur	Coire	Coira	Chur
13	FRF	Frauenfeld	Frauenfeld	Frauenfeld	Frauenfeld
14	SCH	Schaffhausen	Schaffhouse	Sciaffusa	Schaffhausen
15	GEN	Genf	Genève	Ginevra	Geneva
16	LAU	Lausanne	Lausanne	Losanna	Lausanne
17	NEU	Neuenburg	Neuchâtel	Neuchâtel	Neuchatel
18	FRI	Freiburg	Fribourg	Friburgo	Fribourg
19	SIO	Sitten	Sion	Sion	Sion
20	LCF	La Chaux-de-Fonds	La Chaux-de-Fonds	La Chaux-de-Fonds	La Chaux-de-Fonds
21	DEL	Delsberg	Delémont	Delémont	Delémont
22	LUG	Lugano	Lugano	Lugano	Lugano
23	BNZ	Bellinzona	Bellinzone	Bellinzona	Bellinzona
24	OLT	Olten	Olten	Olten	Olten
25	GRE	Grenchen	Granges	Grenchen	Grenchen
26	BUR	Burgdorf	Berthoud	Burgdorf	Burgdorf
27	SWY	Schwyz	Schwytz	Svitto	Schwyz
28	BAD	Baden	Baden	Baden	Baden
29	RAP	Rapperswil-Jona	Rapperswil-Jona	Rapperswil-Jona	Rapperswil-Jona
30	HES	Herisau	Herisau	Herisau	Herisau
31	ROR	Rorschach	Rorschach	Rorschach	Rorschach
32	APP	Appenzell	Appenzell	Appenzello	Appenzell
33	WIL	Wil	Wil	Wil	Wil
34	GLA	Glarus	Glaris	Glarona	Glarus
35	SAR	Sarnen	Sarnen	Sarnen	Sarnen
36	STA	Stans	Stans	Stans	Stans
37	ALT	Altdorf	Altdorf	Altdorf	Altdorf
38	YVE	Yverdon	Yverdon	Yverdon	Yverdon
39	PAY	Payerne	Payerne	Payerne	Payerne
40	NYO	Nyon	Nyon	Nyon	Nyon
41	VEV	Vevey	Vevey	Vevey	Vevey
42	MOX	Montreux	Montreux	Montreux	Montreux
43	SIE	Siders	Sierre	Sierre	Sierre
44	BRI	Brig	Brigue	Briga	Brigue
45	MAR	Martigny	Martigny	Martigny	Martigny
46	MON	Monthey	Monthey	Monthey	Monthey
47	BUL	Bulle	Bulle	Bulle	Bulle
48	MOU	Moutier	Moutier	Moutier	Moutier
49	POR	Pruntrut	Porrentruy	Porrentruy	Porrentruy
50	LIE	Liestal	Liestal	Liestal	Liestal
51	WEI	Weinfelden	Weinfelden	Weinfelden	Weinfelden
52	VAD	Vaduz	Vaduz	Vaduz	Vaduz

NewsLineType

'CatchWord'
'CatchLine' (only sda-Online)
'ByLine'
'StoryType'

Provider

'sda' (Schweizerische Depeschenagentur)
'ats' (Agence Télégraphique Suisse)
'ats' (Agenzia Telegrafica Svizzera)
'Si' (Sportinformation)

News Service

Code	Language	Description/NewsProduct
ale	DE	German Alert Service
ale	FR	French Alert Service
ale	IT	Italian Alert Service
brd	DE	sda-Online D
brf	FR	ats-Online F
bri	IT	ats-Online I
brl	EN	sda-Online E
brb	DE	sda-Online RegioBern
brs	DE	sda-Online RegioInnerschweiz
brn	DE	sda-Online RegioNordschweiz
bro	DE	sda-Online RegioOstschweiz
brh	DE	sda-Online RegioZurich
brrr	FR	ats-Online RégionalArcLémanique
bsd	DE	Basisdienst D
bsf	FR	Basisdienst F
bsi	IT	Basisdienst I
cal	DE/FR/IT	Veranstaltungskalender
dpp	DE	sda-People
mid	DE	German Media Information Service
sim	FR	French Media Information Service
mis	IT	Italian Media Information Service
ots	DE/FR/IT	Original Text Service
phd	DE	Photo Dienst D
phf	FR	Photo Service F
phi	IT	Photo Servizio I
phs	DE	Photo Dienst People
rad	DE	Radio-Bulletin D
raf	FR	Radio-Bulletin F
rdb	DE	Regionaldienst Bern
rdi	DE	Regionaldienst Innerschweiz
rdn	DE	Regionaldienst Nord
rdo	DE	Regionaldienst Ostschweiz
rdz	DE	Regionaldienst Zurich
srl	FR	Service Regional Arc Lemanique
sfd	DE	Schweizer Feuilletondienst
sgn	DE/FR	Swiss Graphics News
vot	DE/FR/IT	Spezialdienst Wahlen/Abstimmungen
brz	DE	Si-Online D
brg	FR	Si-Online F
zhi	IT	Inte sda Office Zurich
dsi	DE	Sport Basisdienst D
sif	FR	Sport Basisdienst F
pds	DE	Sport Pressedienst D
spf	FR	Si service de presse
spg	DE	Premium / Sporting
prf	FR	Si premium français
tpd	DE	Si Tagesprogramme
pjf	FR	Si programmes du jour

tld	DE	Si Terminliste A/B
wtd	DE	Si Wochenterminliste
pwf	FR	Si programmes week-end/semaine
vsd	DE	Verbandsservice D
sff	FR	Si service aux fédérations
ton	DE	Si O-Töne/Sons
ton	FR	Si O-Töne/Sons
bre	DE	Si-Online Extra
ltd	DE	LiveTicker Sport
lto	DE	LiveTicker Olympic

News Sources

afdafp	AFP
adn	AdnKronos
ans	ANSA
apa	APA
blg	BELGA
dpa	dpa
reu	Reuters
sid	SID

Subject

Top-channel	Parent-Code	IPTC-Code	Shortcut	Deutsch	Französisch	Italienisch
x		1000000	ACE	Kunst, Unterhaltung	Arts, culture et spectacles	Arte, cultura e intrattenimento
	1000000	1005000	CIN	Film	Cinéma	Cinema
	1000000	1010000	LIT	Literatur	Littérature	Letteratura
	1000000	1011000	MUS	Musik	Musique	Musica
	1000000	1017000	THE	Theater	Théâtre	Teatro
	1000000	1020000	ART	Kunst	Arts	Arte
	1000000	1021000	ENT	Unterhaltung	Spectacles	Intrattenimento
x		2000000	CLJ	Justiz, Kriminalität	Criminalité, lois et justice	Crimine, legge e giustizia
	2000000	2001000	CRM	Kriminalität	Criminalité	Crimine
	2000000	2002000	JUC	Justiz	Judiciaire	Giustizia
	2000000	2006000	LAW	Gesetze	Lois	Legge
	2000000	2008000	TRL	Prozess	Procès	Processo
x		3000000	DAC	Katastrophen, Unfälle	Désastres et accidents	Disastri e incidenti
	3000000	3002000	EAQ	Erdbeben	Tremblement de terre	Terremoto
	3000000	3004000	FIR	Brand	Incendie	Incendio
	3000000	3005000	FLO	Ueberschwemmung	Inondation	Inondazione
	3000000	3007000	MET	Unwetter	Désastre météorologique	Disastro meteorologico
	3007000	3007001	WST	Sturm	Tempête	Tempesta
	3000000	3010000	TAC	Transportunfall	Accident de transport	Incidente di trasporto
	3010000	3010001	RAC	Strassenverkehrsunfall	Accident de la route	Incidente stradale
	3010000	3010002	RWA	Eisenbahnunglück	Accident ferroviaire	Incidente ferroviario
	3010000	3010003	AAC	Luftverkehrsunfall	Accident aérien	Incidente aereo
	3010000	3010004	MAC	Schiffsverkehrsunglück	Accident maritime	Incidente marittimo
	3000000	3013000	ACC	Unglücke	Accidents	Incidenti
	3000000	3015000	DIG	Katastrophen	Désastres	Disastri
	3015000	3015002	AVA	Lawine/Erdrutsch	Avalanche/glisser de terrain	Valanga
x	3000000	3099000	WEA	Wetter	Météo	Meteorologia
x		4000000	ECO	Wirtschaft, Finanzen	Economie et finances	Economia, affari e finanza
	4000000	4001000	AGR	Landwirtschaft	Agriculture	Agricoltura
	4000000	4002000	CHE	Chemie	Chimie	Chimica
	4002000	4002006	PHA	Pharmaindustrie	Pharmacie	Farmaceutica
	4000000	4003000	CIT	Informationstechnologie	Informatique, technologies de l'information	Informatica, tecnologie dell'informazione
	4003000	4003007	TEL	Telekommunikationsdienste	Services télécoms	Telecomunicazioni
	4000000	4004000	COP	Bau	Construction, immobilier	Edilizia, immobiliare
	4000000	4005000	ENE	Energie	Energie	Energia
	4000000	4006000	FBS	Finanzdienstleistungen	Services financiers	Servizi finanziari

4006000	4006002	BAN	Banken	Banque	Banche
4006000	4006006	INS	Versicherungen	Assurances	Assicurazioni
4006000	4006012	SHS	Kurierdienst, Post	Société de transport, Poste	Trasporti, Posta
4000000	4007005	COD	Detailhandel	Commerce de détail	Commercio al dettaglio
4000000	4008000	MCR	Volkswirtschaft	Macro-économie	Macroeconomia
4008000	4008034	COI	Unternehmen	Entreprises	Impresa
4000000	4009000	MEX	Märkte, Börse	Marchés, bourses	Mercati e cambi
4000000	4010000	MED	Medien	Médias	Media
4000000	4011000	MAE	Metallindustrie	Industries métallurgiques et mécaniques	Industria metallurgica e meccanica
4011000	4011009	MMF	Maschinenbau	Machine outil	Macchine utensili
4000000	4013000	PIN	Industrie allgemein	Industries de transformation	Industria di trasformazione
4013000	4013002	FOO	Nahrungsmittel	Alimentation	Alimentazione
4000000	4014000	TOU	Tourismus	Tourisme et loisirs	Turismo
4000000	4015000	TRA	Transport	Industrie du transport	Trasporti
4015000	4015001	TRR	Luftverkehr	Transport aérien	Trasporti aerei
4015000	4015002	TRY	Bahn	Transport ferroviaire	Trasporti ferroviari
4015000	4015003	TRD	Strassenverkehr	Transports routiers	Trasporti stradali
4015000	4015004	TRW	Schifffahrt	Transports fluvial et maritime	Trasporti fluviali e marittimi
x	8000000	HUM	Buntes	Gens et insolite	Interessi umani
8000000	8002000	CUR	Kurioses	Insolite	Curiosità
8000000	8003000	PEO	Leute	People	Società
8000000	8004000	LIF	Freizeit, Modernes Leben	Vie quotidienne et loisirs	Svago e Tempo libero
x	11000000	POL	Politik	Politique	Politica
11000000	11001000	DEF	Verteidigung	Défense	Difesa
11000000	11002000	DIP	Diplomatie	Diplomatie	Diplomazia
11000000	11003000	ELE	Wahlen	Elections	Elezioni
11003000	11003004	ESU	Wahlen nat.	Elections nat.	Elezioni naz.
11003000	11003007	VOT	Abstimmungen	Votations	Votazione
11000000	11005000	FOA	Auslandshilfe	Aide internationale	Aiuto internazionale
11000000	11006000	GOV	Regierung	Gouvernement	Governo
11006000	11006001	CPS	Verwaltung	Administration	Amministrazione
11000000	11009000	PAR	Parlament	Parlement	Parlamento
11009000	11009001	UPH	Ständerat	Conseil des Etats	Consiglio degli Stati
11009000	11009002	LOH	Nationalrat	Conseil national	Consiglio nazionale
11000000	11010000	PRT	Parteien und Bewegungen	Partis et mouvements	Partiti e movimenti
11000000	11011000	RFG	Flüchtlinge	Réfugiés	Rifugiati
11000000	11014000	ORG	Bündnisse, internationale Organisationen	Traités et organisations internationales	Organizzazioni internazionali
11000000	11015000	CON	Verfassung	Constitution	Costituzione
11000000	11018000	INI	Initiative	Initiative populaire	Initiativa
11000000	11019000	REF	Referendum	Référendum	Referendum

11000000	11099000	PHC	Private Krankenversicherung	Assurance maladie privée	Casse malattia privata
11000000	11099100	EDU	Erziehung, Ausbildung	Education	Istruzione
11000000	11099200	ENV	Umwelt	Environnement	Ambiente
11000000	11099300	HEA	Medizin, Gesundheit	Santé	Salute
11000000	11099400	SOC	Gesellschaft, soziale Werte	Société, qualité de vie	Questioni sociali
11000000	11099500	UCW	Krisen, Krieg, Konflikte	Guerres, conflits et crises	Agitazioni sociali, conflitti e guerre
11000000	11099600	REL	Religion, Weltanschauung	Religion et croyances	Religione e fede
11000000	11099700	LAB	Arbeit, Soziales	Social	Lavoro
11000000	11099800	SOS	Sozialversicherungen	Assurances sociales	Assicurazioni sociali
x	13000000	SCT	Wissenschaft, Technik, Forschung	Sciences et technologies	Scienza e tecnologia
13000000	13003000	HSC	Geisteswissenschaften	Sciences humaines	Scienze umane
13003000	13003002	HTY	Geschichte	Histoire	Storia
13000000	13009000	SCI	Wissenschaft	Sciences	Scienza
x	15000000	SPO	Sport	Sport	Sport
15000000	15000001	MEN	Männer	messieurs	uomini
15000000	15000002	WOM	Frauen	dames	donne
15000000	15000004	IND	Einzel	individuel	singolo
15000000	15000006	TEA	Team	équipes	squadra
15000000	15000007	HAL	Halle	en salle	palestra
15000000	15000013	JUN	Junioren	juniors	junior
15000000	15000026	POF	Playoff	play-off	playoff
15000000	15000027	DOP	Doping	dopage	doping
15000000	15000037	RES	Resultate	résultats	risultati
15000000	15000041	INJ	Verletzung	blessure	lesione
15000000	15000042	FIN	Finanzen	finances	finanza
15000000	15000044	REK	Rekord	record	record
15000000	15000045	SEL	Aufgebot	sélection	selezione
15000000	15001000	AAS	Aviatik	sports aériens	aviazione
15000000	15002000	ALP	Ski alpin	Ski alpin	sci alpino
15000000	15002100	SKC	Skicross	Skicross	Skicross
15000000	15003000	AMF	American Football	Football américain	Football americano
15000000	15004000	ARC	Bogenschiessen	Tir à l'arc	tiro con l'arco
15004000	15004002	ARM	Armbrustschiessen	tir à l'arbalète	balestra
15000000	15005000	ATH	Leichtathletik	Athlétisme	atletica
15000000	15006000	BAD	Badminton	Badminton	badminton
15000000	15007000	BAB	Baseball	Baseball	baseball
15000000	15008000	BAS	Basketball	Basketball	pallacanestro
15000000	15009000	BIA	Biathlon	Biathlon	Biathlon
15000000	15010000	BIL	Billard	Billard	biliardo
15000000	15011000	BOB	Bob	Bob	peso

15000000	15012000	BOW	Bowling	Bowling	bowling
15000000	15013000	BOC	Boccia, pétanque	Pétanque	bocce
15000000	15014000	BOX	Boxen	Boxe	boxe
15000000	15015000	CAN	Kanu	Canoë	canoa
15015000	15015012	PON	Wasserfahren	pontonniers	sci nautico
15000000	15016000	BRG	Bergsteigen	Escalade	arrampicata
15016000	15016001	API	Alpinismus	Alpinisme	alpinismo
15016000	15016002	CLI	Sportklettern	Escalade	arrampicata sportiva
15000000	15017000	CRI	Cricket	Cricket	cricket
15000000	15018000	CRL	Curling	Curling	Curling
15018000	15018001	ESS	Eisstocksport	crosse sur glace	Ice lacrosse
15000000	15019000	CYC	Rad	Cyclisme	ciclismo
15019000	15019001	CYB	Rad Bahn	Cyclisme sur piste	ciclismo su pista
15019000	15019012	CYS	Rad Strasse	Cyclisme sur route	ciclismo su strada
15019000	15019014	CYQ	Rad Quer	Cyclocross	ciclocross
15019000	15019015	MTB	Mountainbike	Cyclisme vtt	Mountain bike
15019000	15019015	CYM	Rad MTB	vtt	ciclismo MTB
15019000	15019018	BMX	BMX	BMX	BMX
15019000	15019019	TAL	Trial	Trial	Trial
15019000	15019020	CKT	Rad Kunstfahren	Cyclisme artistique	ciclismo artistico
15019000	15019021	CBL	Radball	Cycloball	Cycleball
15000000	15020000	DAN	Tanzen	Dance	danza
15000000	15021000	DIV	Wasserspringen	Plongeon	tuffi
15021000	15021006	DIS	Sporttauchen	Plongée	immersione
15000000	15022000	HIP	Reiten	Hippisme	ippica
15022000	15022001	HIC	Reiten Military	Hippisme concours complet	ippica military
15022000	15022002	HID	Reiten Dressur	Dressage	dressage
15022000	15022003	HIS	Reiten Springen	Saut	salto ostacoli
15000000	15023000	FEN	Fechten	Escrime	scherma
15000000	15024000	LAN	Landhockey	Hockey sur terre	hockey su prato
15024000	15024001	ROL	Rollhockey	Rinkhockey	Hockey
15024000	15024002	STR	Streethockey	Street-hockey	Street-hockey
15024000	15024003	INH	Inlinehockey	Roller in line hockey	Hockey in-line
15000000	15025000	FIG	Eiskunstlauf	Patinage artistique	pattinaggio
15000000	15025010	RKL	Rollkunstlauf	Patinage artistique sur roulettes	Pattinaggio artistico a rotelle
15000000	15026000	AKR	Skiakrobatik	Ski acrobatique	Freestyle sci
15000000	15027000	GOL	Golf	Golf	golf
15000000	15028000	GYM	Turnen	Gymnastique	ginnastica
15028000	15028009	RYT	Rhythmische Gymnastik	Gymnastique rythmique	ginnastica ritmica
15028000	15028015	TRP	Trampolin	Trampoline	trampolino
15000000	15029000	HAN	Handball	Handball	pallamano

15000000	15030000	HIT	Turf	Turf	turf
15000000	15031000	HOC	Eishockey	Hockey sur glace	hockey
15000000	15033000	JUD	Judo	Judo	Judo
15000000	15034000	KAR	Karate	Karaté	karatè
15000000	15035000	LAC	Lacrosse	lacrosse	lacrosse
15000000	15036000	LUG	Schlitteln	Luge	slittino
15000000	15038000	MOP	Moderner Fünfkampf	Pentathlon moderne	Pentathlon moderno
15000000	15039000	AUT	Automobil	Automobilisme	automobilismo
15039000	15039001	FOR	Automobil F1	Automobilisme formule1	automobilismo formula 1
15039000	15039005	CAR	Karting	Karting	karting
15000000	15040000	RAL	Rallye	rally	rally
15000000	15041000	MOT	Motorrad	Motocyclisme	motociclismo
15041000	15041005	MTC	Motocross	Motocross	motocross
15000000	15042000	KOR	Korball	Korball	pallacanestro
15000000	15043000	NOR	Ski nordisch	Ski nordique	Sci nordico
15043000	15043001	LAG	Ski Langlauf	Ski de fond	Sci di fondo
15043000	15043013	COM	Ski nordische Kombination	Combiné nordique	Sci nordico combinata
15000000	15044000	ORI	Orientierungslauf	Course d'orientation	orienteering
15000000	15045000	PLO	Polo	Polo	polo
15000000	15046000	MBO	Motorboot	motonautisme	motoscafo
15000000	15047000	ROW	Rudern	Aviron	canottaggio
15000000	15049000	RUG	Rugby	Rugby	Rugby
15000000	15050000	SAI	Segeln	Voile	vela
15000000	15051000	SHO	Schiessen	Tir	tiro
15000000	15052000	SKJ	Skispringen	Saut à skis	Salto con gli sci
15000000	15053000	SNO	Snowboard	Snowboard	Snowboard
15000000	15054000	FOT	Fussball	Football	calcio
15000000	15055000	SOF	Softball	Softball	Softball
15000000	15056000	SPS	Eisschnelllauf	Patinage de vitesse	Pattinaggio di velocità
15056000	15056007	SHR	Shorttrack	Shorttrack	Shorttrack
15000000	15059000	SQU	Squash	Squash	Squash
15000000	15061000	SUR	Surfen	surf	Surf
15000000	15062000	SWI	Schwimmen	Natation	nuoto
15062000	15062025	SYN	Synchronschwimmen	Natation synchronisée	nuoto sincronizzato
15000000	15063000	TAB	Tischtennis	Tennis de table	tennis da tavolo
15000000	15064000	TAE	Taekwondo	Taekwondo	Taekwondo
15000000	15065000	TEN	Tennis	Tennis	Tennis
15000000	15066000	TRI	Triathlon	Triathlon	Triathlon
15000000	15067000	VOL	Volleyball	Volleyball	Volleyball
15067000	15067001	BEA	Beachvolleyball	Beachvolley	Beach volley
15000000	15068000	WAT	Wasserball	Waterpolo	pallanuoto

15000000	15069000	WAS	Wasserski	Ski nautique	sci nautico
15000000	15070000	WEL	Gewichtheben	Haltérophilie	sollevamento pesi
15000000	15071000	WIS	Windsurfen	Windsurf	windsurf
15000000	15072000	WRE	Ringen	Lutte	lottare
15072000	15072012	SCH	Schwingen	Lutte suisse	lotta svizzera
15000000	15073000	GEN	Allgemeines	Divers	vari
15073000	15073001	OSS	Sommerspiele	Jeux d'été	olimpiadi estive
15073000	15073001	OLY	Olympische Spiele	jeux olympiques d'été	giochi olimpici
15073000	15073002	OSW	Winterspiele	Jeux d'hiver	olimpiadi invernali
15073000	15073018	WCU	Weltcup	Coupe du monde	coppa del mondo
15073000	15073020	EUC	Europacup	Coupe d'Europe	coppa Europa
15073000	15073022	CHC	Schweizercup	Coupe de Suisse	coppa Svizzero
15073000	15073026	WOC	Weltmeisterschaft	Championnat du monde	campionato mondiale
15073000	15073028	ECH	Europameisterschaft	Championnat d'Europe	campionati europei
15073000	15073031	NLA	Schweizer Meisterschaft	Championnat de suisse	campionato svizzero
15073000	15073032	NLB	Schweizer Meisterschaft 2.Stufe	Championnat de suisse 2ème niveau	campionato svizzero secondo livello
15073000	15073033	NLC	Schweizer Meisterschaft 3.Stufe	Championnat de suisse 3ème niveau	campionato svizzero terzo livello
15073000	15073034	NLD	Schweizer Meisterschaft 4.Stufe	championnat de suisse 4ème niveau	campionato svizzero quarto livello
15073000	15073036	GRP	Grand Prix	grand prix	Grand Prix
15000000	15077000	FRI	Frisbee	Frisbee	Frisbee
15000000	15075000	MGO	Minigolf	Minigolf	Minigolf
15000000	15078000	UHC	Unihockey	Unihockey	Unihockey
15000000	15079000	CAS	Casting	Casting	Casting
15000000	15080000	TOW	Seilziehen	Tir à la corde	tiro alla fune
15000000	15083000	SKE	Skeleton	Skeleton	Skeleton
15000000	15086000	DUA	Duathlon	Duathlon	Duathlon
15000000	15087000	HOR	Hornussen	Hornuss	Hornussen
15000000	15088000	FAU	Faustball	Balle au poing	fistball
15000000	15089000	INL	Inline Skating	Patinage inline	pattinaggio inline
15000000	15090000	GRA	Grasski	Ski sur herbe	sci d'erba
15000000	15091000	SNB	Snowbike	Snowbike	snowbike
15000000	15092000	TWI	Twirling	Twirling	Twirling
15000000	15099000	WUS	Wushu	Wushu	Wushu
4000000	4014001	LOT	Glücksspielbetrieb	Casinos	Casino
10000000	10009000	LEI	Modernes Leben	Loisirs	Tempo libero
10000000	10010000	LST	Freizeit	Vie quotidienne	Svago
13000000	13010000	TEC	Technik und Forschung	Technologies	Tecnologia
11000000	11013000	BDG	Budget	Budget	Budget
13000000	13004000	NSC	Naturwissenschaft	Sciences naturelles	Scienze naturali
15000000	15000030	HAC	Behindertensport	Sport handicap	sport disabilità

Urgency

- '1' Flash (sda-Basic only)
- '2' BreakingNews sda-Online & sda-Mobile
- '3' TopNews sda-Online & sda-Mobile
- '4' ChannelNews sda-Online & sda-Mobile
- '5' Normal sda-Online

storyType

news	de="Einzelmeldung"	fr="Dépêche individuelle"	it="Notizia singola">
flsh	de="Flash"	fr="Flash"	it="Flash">
urgt	de="Eilmeldung"	fr="Urgent"	it="Urgente">
summ	de="Zusammenfassung"	fr="Synthèse"	it="Riepilogo">
tsum	de="Gesamtzusammenfassung"	fr="Synthèse globale"	it="Riepilogo generale">
rsum	de="Zusammenfassung Reaktionen"	fr="Synthèse réactions"	it="Riepilogo reazioni">
wrup	de="Tagesüberblick"	fr="Résumé du jour"	it="I fatti del giorno">
over	de="Übersicht"	fr="Situation"	it="Punto">
pjet	de="Auftakt"	fr="Premier jet"	it="Lancio">
shrt	de="Kurzmeldung"	fr="Brève"	it="Notizia breve">
updtt	de="Ergänzung"	fr="Complément"	it="Aggiornamento">
note	de="Notiz"	fr="Note"	it="Nota alle redazioni">
chro	de="Chronologie"	fr="Chronologie"	it="Cronologia">
reac	de="Reaktionen"	fr="Réactions"	it="Reazioni">
dypr	de="Tagesprogramm"	fr="Programme"	it="Programma">
mopr	de="Monatsprogramm"	fr="Prévisions mensuelles"	it="Previsioni mensili">
wopr	de="Wochenprogramm"	fr="Programme hebdomadaire" it="Previsioni settimanali">	
sms	de="SMS"	fr="SMS"	it="SMS">
mms	de="MMS"	fr="MMS"	it="MMS">
bltn	de="Bulletin"	fr="Bulletin"	it="Notiziario">
rpt	de="Wiederholung"	fr="Répétition"	it="Ripetizione">
wsum	de="Wochenendzusammenfassung"	fr="Synthèse week-end"	it="Riepilogo del fine settimana">
hsum	de="Feiertagszusammenfassung"	fr="Synthèse jours fériés"	it="Riepilogo festività">
rege	de="Regionales extra"	fr="Encadré régional"	it="scheda regionale">
regv	de="Regionale Fassung"	fr="Version régionale"	it="versione regionale">
rego	de="Regionale Übersicht"	fr="Situation régionale"	it="Il punto regionale">
regs	de="Regionale Zusammenfassung"	fr="Synthèse régionale"	it="Riepilogo regionale">
rcll	de="Rückruf"	fr="Rapell"	it="Ritratto">
tb1e	de="Tabelle"	fr="Tabelle"	it="Tabelle">
docu	de="Dokumentation"	fr="Documentation"	it="Documentazione">

Appendix B – NewsML Example (text with reference to photo)

```
<?xml version="1.0" encoding="ISO-8859-1"?>
<!DOCTYPE NewsML PUBLIC "urn:newsml:iptc.org:20031010:NewsMLv1.2.dtd:1"
"NewsML-1.2.dtd"
[<!ENTITY % nitf SYSTEM "nitf-3-0.dtd"> %nitf; ]>
<NewsML>
    <Catalog Href="www.sda.ch/newsml/topics/sdaCatalog.xml"/>
    <NewsEnvelope>
        <DateAndTime>20060123T201711+0100</DateAndTime>
        <NewsService FormalName="SDA-ATS News Service"/>
        <NewsProduct FormalName="sda-Online D"/>
        <Priority FormalName="4"/>
    </NewsEnvelope>
    <NewsItem>
        <Identification>
            <NewsIdentifier>
                <ProviderId>www.sda-ats.ch</ProviderId>
                <DateId>20060123</DateId>
                <NewsItemId>brd201</NewsItemId>
                <RevisionId PreviousRevision="0" Update="N">1</RevisionId>
                <PublicIdentifier>urn:newsml:www.sda-ats.ch:20060123:brd201:1N</PublicIdentifier>
            </NewsIdentifier>
        </Identification>
        <NewsManagement>
            <NewsItemType FormalName="News"/>
            <FirstCreated>20060123T201711+0200</FirstCreated>
            <ThisRevisionCreated>20060123T201711+0200</ThisRevisionCreated>
            <Status FormalName="Usable"/>
            <Urgency FormalName="4"/>
            <AssociatedWith NewsItem="urn:newsml:www.sda-ats.ch:20060123:phd2245"/>
            <AssociatedWith NewsItem="urn:newsml:www.sda-ats.ch:20060123:phd2244"/>
        </NewsManagement>
        <NewsComponent>
            <NewsLines>
                <HeadLine>Merkel und Chirac eröffnen Kunstausstellung in Paris</HeadLine>
                <NewsLine>
                    <NewsLineType FormalName="CatchLine"/>
                    <NewsLineText>Merkel und Chirac eröffnen Paris-Ausstellung</NewsLineText>
                </NewsLine>
                <NewsLine>
                    <NewsLineType FormalName="CatchWord"/>
                    <NewsLineText>Versailles</NewsLineText>
                </NewsLine>
                <NewsLine>
                    <NewsLineType FormalName="storyType"/>
                    <NewsLineText>news</NewsLineText>
                </NewsLine>
            </NewsLines>
            <AdministrativeMetadata>
                <Provider>
                    <Party FormalName="sda"/>
                </Provider>
                <Source>
                    <Party FormalName="afp"/>
                </Source>
                <Property FormalName="author" Value="gl"/>
                <Property FormalName="author" Value="ceg"/>
            </AdministrativeMetadata>
            <DescriptiveMetadata>
                <Language FormalName="DE"/>
                <Genre FormalName="Current"/>
                <SubjectCode>
                    <Subject FormalName="01000000"/>
                </SubjectCode>
                <Location>
                    <Property FormalName="Country" Value="CH"/>
                    <Property FormalName="CountryArea" Value="SO"/>
                    <Property FormalName="City" Value="NEU"/>
                </Location>
            </DescriptiveMetadata>
        </NewsComponent>
    </NewsItem>
</NewsML>
```

```

        </Location>
    </DescriptiveMetadata>
<NewsComponent>
    <ContentItem>
        <Format Scheme="IptcFormat" FormalName="NITF"/>
        <Characteristics>
            <Property FormalName="FormatVersion" Value="3.0."/>
        </Characteristics>
        <DataContent>
            <nitf>
                <body>
                    <body.content>


<p lede="true">Frankreichs Staatspräsident Jacques Chirac und die deutsche Bundeskanzlerin Angela Merkel haben im Schloss von Versailles die Ausstellung "Die Pracht des sächsischen Hofes. Dresden in Versailles" eröffnet.</p>



<p>Die Schau, die rund 300 kostbare Exponate aus der Staatlichen Kunstsammlung Dresden und Leihgaben aus französischen Museen vereint, illustriert den regen künstlerischen Austausch der beiden Höfe. Gleichzeitig stellt sie einen herausragenden Beitrag zum deutsch-französischen Kultauraustausch dar.</p>



<p>Die bis zum 23. April dauernde Ausstellung zeigt aus der Schatztruhe der Staatlichen Kunstmuseen Dresden nur das Beste vom Besten. "Die ausgestellten Objekte sind von einer königlichen Qualität", erklärte Béatrix Saule, Chefkonservatorin und Leiterin des Forschungszentrums im Schloss von Versailles.</p>



<p>Friedrich August I., eher als August der Starke bekannt (1670-1733), war Kurfürst von Sachsen und als August II. König von Polen. Er war von Ludwig XIV. (1638-1715) fasziniert - so wie viele europäische Herrscher.</p>



<p>Bereits als junger Prinz besuchte er das Schloss von Versailles und fand grossen Gefallen an Lebensstil und Prunk des Sonnenkönigs, von dem er sich inspirieren liess. Er lud zahlreiche französische Künstler an seinen Hof ein, um prächtige Silbermöbel und teuersten Juwelenschmuck zu entwerfen.</p>



<p>Doch nicht nur die ausgestellten Pretiosen, Gemälde, Elfenbeindrechseleien, Silbermöbel und Feuerwaffen sind "königlich", sondern auch ihre Präsentation in der Ausstellung.</p>


                    </body.content>
                </body>
            </nitf>
        </DataContent>
    </ContentItem>
</NewsComponent>
</NewsComponent>
</NewsItem>
</NewsML>

```

Appendix C – NewsML Example (photo only)

```
<?xml version="1.0" encoding="ISO-8859-1"?>

<!DOCTYPE NewsML PUBLIC "urn:newsml:iptc.org:20031010:NewsMLv1.2.dtd:1"
"NewsML_1.2.dtd"
[<!ENTITY % nittf SYSTEM "nittf-3-0.dtd"> %nittf; ]>
<NewsML>
    <Catalog Href="www.sda.ch/newsml/topics/sdaCatalog.xml"/>
    <NewsEnvelope>
        <DateAndTime>20060123T195523+0100</DateAndTime>
        <NewsService FormalName="SDA-ATS News Service"/>
        <NewsProduct FormalName="Photo Dienst D"/>
        <Priority FormalName="3"/>
    </NewsEnvelope>
    <NewsItem>
        <Identification>
            <NewsIdentifier>
                <ProviderId>www.sda-ats.ch</ProviderId>
                <DateId>20060123</DateId>
                <NewsItemId>phd2245</NewsItemId>
                <RevisionId PreviousRevision="0" Update="N">1</RevisionId>
                <PublicIdentifier>urn:newsml:www.sda-ats.ch:20060123:phd2245:1N</PublicIdentifier>
            </NewsIdentifier>
        </Identification>
        <NewsManagement>
            <NewsItemType FormalName="News"/>
            <FirstCreated>20060123T195523+0100</FirstCreated>
            <ThisRevisionCreated>20060123T195523+0100</ThisRevisionCreated>
            <Status FormalName="Usable"/>
            <Urgency FormalName="3"/>
        </NewsManagement>
        <NewsComponent>
            <NewsLines>
                <HeadLine>Kunstausstellung "Dresden in Versailles"</HeadLine>
            </NewsLines>
            <AdministrativeMetadata>
                <Provider>
                    <Party FormalName="sda"/>
                </Provider>
                <Source>
                    <Party FormalName="Keystone"/>
                </Source>
                <Property FormalName="author" Value="unknown"/>
            </AdministrativeMetadata>
            <DescriptiveMetadata>
                <Language FormalName="DE"/>
                <Genre FormalName="Current"/>
                <SubjectCode>
                    <Subject FormalName="11000000"/>
                </SubjectCode>
            </DescriptiveMetadata>
            <NewsComponent>
                <ContentItem>
                    <Format Scheme="IptcFormat" FormalName="NITF"/>
                    <Characteristics>
                        <Property FormalName="FormatVersion" Value="3.0"/>
                    </Characteristics>
                    <DataContent>
                        <nittf>
                            <body>
                                <body.content>
                                    <p lede="true">Kunstausstellung "Dresden in Versailles"</p>
                                </body.content>
                            </body>
                        </nittf>
                    </DataContent>
                </ContentItem>
            </NewsComponent>
            <NewsComponent>
```

```
<Role FormalName="Main"/>
<ContentItem Href="Photodesk_20110920-075859.jpg">
  <MediaType FormalName="Photo"/>
  <Format FormalName="JPEG"/>
  <Characteristics>
    <Property FormalName="Height" Value="256"/>
    <Property FormalName="Width" Value="256"/>
    <Property FormalName="Unit" Value="Pixel"/>
  </Characteristics>
</ContentItem>
</NewsComponent>
<NewsComponent>
  <Role FormalName="Caption"/>
  <ContentItem>
    <DataContent>Kunstausstellung "Dresden in Versailles"</DataContent>
  </ContentItem>
</NewsComponent>
</NewsComponent>
</NewsItem>
</NewsML>
```

Appendix D – List of Amendment to sda/NewsML Guideline 1.2

```
<NewsComponent>
  <NewsLine>
    <NewsLineType FormalName="ByLine"/>
    <NewsLineText>Von Peter Birkmann, sda</NewsLineText>
  </NewsLine>

  .<NewsLines>
  ...
    <NewsLine>
      <NewsLineType FormalName="storyType"/>
      <NewsLineText>news</NewsLineText>
    </NewsLine>
  .</NewsLines>
  ...
</NewsComponent>
```

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Agence Télégraphique Suisse SA
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