

# **KEYSTONE SDA**

## **NewsML/Keystone-SDA Implementation Guidelines**

**v1.2c**

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## 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 1.2c compared to 1.2b.

### 1.1. NewsML Compliancy

The current version is 1.2c 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 product 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
- Video

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* creates always two nested NewsComponents at least (the outer one contains metadata, the

inner one just the ContentItem.

```
<NewsComponent>
  <NewsLines>
    ...
  </NewsLines>
  <AdministrativeMetadata>
    ...
  </AdministrativeMetadata>
  <DescriptiveMetadata>
    ...
  </DescriptiveMetadata>
  ...
  <NewsComponent>
    <ContentItem>
      ...
    </ContentItem>
  </NewsComponent>
</NewsComponent>
```

*Code snippet 1-2: Nested Components*

## 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.keystone-sda.ch/newsml/catalog/SDACatalog.xml"/>
  <NewsEnvelope>
    ...
  </NewsEnvelope>
  <NewsItem>
    ...
  </NewsItem>
</NewsML>
```

*Code Snippet 1-3: 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***, ***NewsProduct*** and ***Priority*** omitting *SentFrom*, *SentTo* and *TransmissionId*:

```
<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*

Appendix A contains a summary of ***NewsProduct*** and ***Priority***.

### 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 product 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'	indicates that the current story replaces all previous versions of the story
'Update'	indicates an update, which adds relevant information that is missing in earlier revisions
'Delete'	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*, *CreditLine*, *DateLine*, *ByLine*, *CopyrightLine* and the additional sda-specific **NewsLine** elements '*CatchWord*', *storyType* and '*CatchLine*' as story headline information. Omitted are *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 Kunstaussstellung 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*

## 2.4.4. 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.

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 2-9: 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 2-10: 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 2-11: Editorial Note

## 2.7. Tables

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

## 2.8. Photo

In case of photo two XML files are created; one (the text message) points to the other (the photo) via the Element **AssociatedWith**:

```
<NewsManagement>
  <NewsItemType FormalName="News"/>
  <FirstCreated>20170516T075155+0200</FirstCreated>
  <ThisRevisionCreated>20170516T075155+0200</ThisRevisionCreated>
  <Status FormalName="Usable"/>
  <Urgency FormalName="2"/>
  <AssociatedWith NewsItem="urn:newsml:www.sda-ats.ch:20170516:phd9036"/>
</NewsManagement>
```

*Code Snippet 2-12: Main story containing reference to XML for the photo*

In the XML for the photo the photo is referenced in the **ContentItem** container through the 'Href'-attribute. The 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*

## 2.8. Video

In case of video two XML files are created; one (the text message) points to the other (the video) via the Element **AssociatedWith**:

```
<NewsManagement>
  <NewsItemType FormalName="News"/>
  <FirstCreated>20170519T122940+0200</FirstCreated>
  <ThisRevisionCreated>20170519T122940+0200</ThisRevisionCreated>
  <Status FormalName="Usable"/>
  <Urgency FormalName="3"/>
  <AssociatedWith NewsItem="urn:newsml:www.sda-ats.ch:20170519:vid91793"/>
</NewsManagement>
```

*Code Snippet 2-14: Main story containing reference to XML for the video*

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In the XML for the video the video is referenced in the **ContentItem** container through the *Href*-attribute. The Elements **MediaType**, **Format** and **Characteristics** are used for attributing a multimedia component. **MimeType** is omitted.

```
<NewsComponent>
  <Role FormalName="Main"/>
  <ContentItem Href="20170519_68_122523_23video17200747.mp4">
    <MediaType FormalName="Video"/>
    <Format FormalName="MP4"/>
    <Characteristics>
      <Property FormalName="Height" Value="720"/>
      <Property FormalName="Width" Value="1280"/>
      <Property FormalName="TotalDuration" Value="45s"/>
    </Characteristics>
  </ContentItem>
</NewsComponent>
<NewsComponent>
  <Role FormalName="Caption"/>
  <ContentItem Href="20170519_68_122523_23video17200747.mp4">
    <DataContent>Bank Coop heisst ab heute Bank Cler</DataContent>
  </ContentItem>
</NewsComponent>
```

*Code Snippet 2-15: A NewsComponent containing a reference to a video*

## 3. References

- [1] [www.iptc.org/std/NewsML/1.2/specification/NewsML\\_1.2.dtd](http://www.iptc.org/std/NewsML/1.2/specification/NewsML_1.2.dtd)
- [2] [www.iptc.org/std/NITF/3.0/dtd/nitf-3-0.dtd](http://www.iptc.org/std/NITF/3.0/dtd/nitf-3-0.dtd)
- [3] [www.iptc.org/std/NewsML/1.2/documentation/NewsML\\_1.2-doc-Guidelines\\_1.01.pdf](http://www.iptc.org/std/NewsML/1.2/documentation/NewsML_1.2-doc-Guidelines_1.01.pdf)
- [4] [www.keystone-sda.ch/newsml/catalog/SDACatalog.xml](http://www.keystone-sda.ch/newsml/catalog/SDACatalog.xml)

## Appendix A - Controlled Vocabularies

### Genre

	<i>Value/Description German, French, Italian, English</i>
CUR	<p><b>Nachricht</b> Laufende Berichterstattung zu Tagesthemen</p> <p><b>Dépêche</b> Dépêche normale qui livre des informations nouvelles sur un événement se déroulant généralement le jour même du compte rendu.</p> <p><b>Notizia</b> Resoconto di avvenimenti d'attualità</p> <p><b>Current</b> The object content is about events taking place at the time of the report</p>
ANA	<p><b>Analyse</b> Meldung, die Fakten und Schlussfolgerungen enthält, zu denen der Journalist aufgrund von vertiefenden Recherchen gelangt ist.</p> <p><b>Analyse</b> Article signé dans lequel 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><b>Analisi</b> Articolo che riunisce la descrizione di fatti e le conclusioni cui il giornalista giunge sulla base di ricerche approfondite</p> <p><b>Analysis</b> The object contains data and conclusions drawn by a journalist who has researched the story in depth</p>
BAC	<p><b>Hintergrund</b> Meldung, die ein Ereignis mit Hintergrundmaterial erklärend in einen grösseren Zusammenhang einbettet.</p> <p><b>Eclairage</b> 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><b>Background</b> Articolo che colloca un determinato avvenimento in un contesto più ampio</p> <p><b>Background</b> The object provides some scene setting and explanation for the event being reported</p>
FEA	<p><b>Feature</b> Meldung, die einen besonderen Anlass, einen ungewöhnlichen Vorgang oder auch eine Geschichte auf unterhaltsame Weise und persönlich wertend darstellt.</p> <p><b>Feature</b> 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><b>Feature</b> Articolo che riferisce di avvenimenti da un'angolazione specifica, mettendo in evidenza aspetti non necessariamente significativi per l'attualità corrente</p> <p><b>Feature</b> The object content is about a particular event or individual that may have not be significant to the current breaking news</p>
FOR	<p><b>Vorausbericht</b> Meldung, die auf ein kommendes, wichtiges Ereignis hinweist.</p> <p><b>Avant-papier</b> Article qui présente les enjeux d'un important événement à venir.</p> <p><b>Presentazione</b> Articolo che spiega circostanze e antefatti di un evento futuro</p> <p><b>Forecast</b> The object contains opinion as to the outcome of a future event</p>
PRO	<p><b>Biografie</b> Beschreibung des Lebens und der Aktivitäten einer (meist lebenden) Person. Wertungen des Journalisten enthält.</p> <p><b>Biographie</b> 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.</p> <p><b>Biografia</b> Articolo che ripercorre il curriculum e la carriera di un personaggio vivente</p> <p><b>Profile</b> The object contains a description of the life or activity of a news subject (often a living individual)</p>

POR	<p><b>Porträt</b> Beschreibung des Lebens und der Aktivitäten einer (meist lebenden) Person. Wertungen des Journalisten enthält.</p> <p><b>Portrait</b> 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.</p> <p><b>Ritratto</b> Articolo che ripercorre il curriculum e la carriera di un personaggio vivente</p> <p><b>Portrait</b> The object contains a description of the life or activity of a news subject (often a living individual)</p>
VER	<p><b>Wortlaut</b> Wörtliche Wiedergabe eines Textes in deutscher oder in einer anderen Sprache.</p> <p><b>Verbatim</b> 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.</p> <p><b>Trascrizione</b> Trascrizione letterale di un testo o di un discorso</p> <p><b>Transcript &amp; Verbatim</b> The object contains a word for word report of a discussion or briefing without significant journalistic intervention</p>
INT	<p><b>Gespräch</b> Wiedergabe eines mündlichen/schriftlichen Dialogs mit einer Person in Textform unter Verwendung von wörtlichen Zitaten.</p> <p><b>Entretien</b> 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.</p> <p><b>Colloquio</b> Resoconto di un colloquio con una personalità, redatto sotto forma di articolo che contiene le citazioni e le dichiarazioni più importanti</p> <p><b>Interview</b> The object contains a report of a dialogue with a news source that gives it significant voice (includes questions and answers)</p>
QUO	<p><b>Zitat</b> Originalwortlaut einer besonders erwähnenswerten, interessanten oder umstrittenen Aussage einer Person in ein bis zwei Sätzen.</p> <p><b>Citation</b> Reproduction brève, en une ou deux phrases, des termes originaux d'une déclaration particulièrement percutante, imagée, intéressante ou polémique d'une personnalité.</p> <p><b>Citazione</b> Trascrizione letterale di brevi dichiarazioni</p> <p><b>Quote</b> The object contains a one or two sentence verbatim in direct quote</p>
DIG	<p><b>Presseschau</b> Inhaltlich unveränderte und auszugsweise oder vollständige Wiedergabe von Kommentaren der Medien zu einem wichtigen Ereignis.</p> <p><b>Revue de presse</b> Article qui synthétise sous forme d'extraits les commentaires et opinions exprimés dans les médias à la suite d'un événement important.</p> <p><b>Rassegna stampa</b> Riassunto dei commenti della stampa relativi a un evento importante</p> <p><b>Press-Digest</b> The object contains an editorial comment by another medium completely or in parts without significant journalistic changes</p>
REV	<p><b>Kritik</b> Persönlich gefärbte Einschätzung eines Journalisten zu einem Kulturgut (zum Beispiel zu einem Buch, einem Film oder einem Restaurant).</p> <p><b>Critique</b> 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.</p> <p><b>Recensione</b> Presentazione critica di un'opera letteraria, artistica o scientifica</p> <p><b>Review</b> The object contains a critique of a creative activity or service (for example a book, a film or a restaurant)</p>
INT	<p><b>Interview</b> Meldung, die in Form von Frage und Antwort einen Dialog zwischen einer Person und einem Journalisten wiedergibt.</p> <p><b>Interview</b> Compte rendu d'un entretien avec une personnalité sous la forme de questions-réponses précédées d'un lead de présentation.</p> <p><b>Intervista</b> Scambio di domande e risposte tra un giornalista e una fonte informata</p> <p><b>Question and Answer Session</b> The object contains the interviewer and subject questions and answers</p>

SCE	<p><b>Reportage</b> Meldung, die persönliche und tagesaktuelle Eindrücke eines Journalisten enthält, der als Augenzeuge vor Ort zugegen ist.</p> <p><b>Reportage</b> Article qui rassemble des informations, témoignages, anecdotes et images recueillies sur le terrain et qui peut inclure des impressions personnelles.</p> <p><b>Reportage</b> Informazioni e testimonianze relative a un determinato evento raccolte direttamente sul posto</p> <p><b>Scener</b> The object contains a report from the scene of an event</p>
DAY	<p><b>Veranstaltungskalender</b> Aufzählung von Anlässen und Ereignissen, die in der Zukunft stattfinden und die nach Zeit und Ort gegliedert sind. Sie dient der Planung und Information.</p> <p><b>Calendrier des manifestations</b> Liste régulière d'événements et rendez-vous à venir faisant office de support d'information et d'outil de planification.</p> <p><b>Calendario delle manifestazioni</b> Elenco cronologico di eventi previsti destinato alla pianificazione del lavoro</p> <p><b>Daybook</b> 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</p>
PRG	<p><b>Programm</b> Aufzählung von Anlässen und Ereignissen in Tabellenform, die in einem bestimmten Zeitraum (Tag, Woche, Monat) stattfinden.</p> <p><b>Programme</b> 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.</p> <p><b>Programma</b> Elenco degli avvenimenti previsti in un determinato periodo</p> <p><b>Program</b> 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</p>
BAR	<p><b>Extra</b> Einzelmeldung im Rahmen einer umfassenderen Berichterstattung, die gewichtige und erklärende Zusatzaspekte eines Ereignisses aufgreift und sich auf eine Hauptmeldung bezieht.</p> <p><b>Encadré</b> Nouvelle qui complète un article de base et qui apporte en bref des informations supplémentaires ou des précisions.</p> <p><b>Scheda</b> Notizia che contiene informazioni aggiuntive rispetto ai temi trattati</p> <p><b>Side Bar &amp; Supporting information</b> The object contains a related story that provides additional insight into the news event being reported</p>
RES	<p><b>Resultate</b> Aufzählung von (Sport-)Ergebnissen, Ranglisten und Klassementen, häufig in Tabellenform</p> <p><b>Résultats</b> Listage des résultats (sport), des classements et classements par équipes, souvent sous forme de tableaux</p> <p><b>Risultati</b> Elenco dei risultati sportivi, classifiche e graduatorie, spesso sotto forma di tabelle</p> <p><b>Results Listings and Statistics</b> Listing of sport results and rankings, often in tabular form</p>
STA	<p><b>Statistik</b> Aufzählung oder Übersicht von statistischen Daten, häufig in Tabellenform</p> <p><b>Statistiques</b> Listage ou aperçu des données statistiques, souvent sous forme de tableaux</p> <p><b>Statistiche</b> Elenco o panoramica dei dati statistici, spesso sotto forma di Tabelle</p> <p><b>Statistics</b> Listing or overview of statistical data, often in tabular form</p>
TEL	<p><b>Telegramm</b> Statistische Zusammenfassung einer Partie im Sport.</p> <p><b>Télégramme</b> Résumé statistique d'une partie de sport</p> <p><b>Telegramma</b> Riassunto dei dati statistici delle partite</p> <p><b>Telegram</b> Statistical summary of sport games</p>



PRL

**Medienmitteilung**

Wörtliche Wiedergabe einer Presseausendung, ausschliesslich im Auftrag einer Organisation, eines Vereins oder einer Privatperson. Im Sport werden solche Meldungen ausschliesslich über die Dienste „sda Sport Pressedienst“ (pds) und „ats Sport service de presse“ (spf) verbreitet.

**Communiqué de presse**

Reproduction textuelle d'un bulletin de presse, exclusivement sur demande d'une organisation, d'une association ou d'une personne privée. En sport, de telles dépêches sont exclusivement diffusées via les services « ats Sport service de presse » (spf) et « sda Sport Pressedienst » (pds).

**Comunicato Stampa**

Riproduzione letterale di un comunicato stampa, su incarico esclusivo di un'organizzazione, una federazione o un privato. Simili notizie vengono diffuse unicamente attraverso il servizio „sda Sport Pressedienst“ (pds) e „ats Sport service de presse“.

**Press release**

Literal report of a press release, only by order of an organisation, an association or a private person. Such sport reports are exclusively distributed via the services “sda Sport Pressedienst” (pds) and “ats Sport service de presse” (spf)

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## Location / Property='CountryCodes'

<i>WorldRegion</i>	<i>Code</i>	<i>German</i>	<i>French</i>	<i>Italian</i>	<i>English</i>
<b>Europe</b>	AD	Andorra	Andorre	Andorra	Andorra
	AL	Albanien	Albanie	Albania	Albania
	AT	Österreich	Autriche	Austria	Austria
	BA	Bosnien- Herzegovina	Bosnie-Herzégovine	Bosnia Erzegovina	Bosnia and Herzegovina
	BE	Belgien	Belgique	Belgio	Belgium
	BG	Bulgarien	Bulgarie	Bulgaria	Bulgaria
	BY	Weißrußland	Biélorussie	Bielorussia	Belarus
	CH	Schweiz	Suisse	Svizzera	Switzerland
	CZ	Tschechische Republik	République tchèque	Repubblica Ceca	Czech Republic
	DE	Deutschland	Allemagne	Germania	Germany
	DK	Dänemark	Danemark	Danimarca	Denmark
	EE	Estland	Estonie	Estonia	Estonia
	ES	Spanien	Espagne	Spagna	Spain
	EU	Europäische Union	Union européenne	Unione Europea	European Union
	FI	Finnland	Finlande	Finlandia	Finland
	FO	Färöer	Iles Féroé	Færøer	Faroe Islands
	FR	Frankreich	France	Francia	France
	GB	Grossbritannien	Grande Bretagne	Gran Bretagna	United Kingdom
	GI	Gibraltar	Gibraltar	Gibilterra	Gibraltar
	GR	Griechenland	Grèce	Grecia	Greece
	HR	Kroatien	Croatie	Croazia	Croatia
	HU	Ungarn	Hongrie	Ungheria	Hungary
	IE	Irland	Irlande	Irlanda	Ireland
	IS	Island	Islande	Islanda	Iceland
	IT	Italien	Italie	Italia	Italy
	LI	Liechtenstein	Liechtenstein	Liechtenstein	Liechtenstein
	LT	Litauen	Lituanie	Lituania	Lithuania
	LU	Luxemburg	Luxembourg	Lussemburgo	Luxembourg
	LV	Lettland	Lettonie	Lettonia	Latvia
	MC	Monaco	Monaco	Monaco	Monaco
	MD	Moldawien	Moldavie	Moldavia	Moldova
	MK	Mazedonien	Macédoine	Macedonia	Macedonia
	MT	Malta	Malte	Malta	Malta
	ME	Montenegro	Montenegro	Montenegro	Montenegro
	NL	Niederlande	Pays-Bas	Paesi Bassi	Netherlands
	NO	Norwegen	Norvège	Norvegia	Norway
	PL	Polen	Pologne	Polonia	Poland
	PT	Portugal	Portugal	Portogallo	Portugal
	RO	Rumänien	Roumanie	Romania	Romania
	RU	Russland	Russie	Russia	Russia
	RS	Serbien	Serbie	Serbia	Serbia
	SE	Schweden	Suède	Svezia	Sweden
	SI	Slowenien	Slovénie	Slovenia	Slovenia
	SJ	Svalbard und Jan Mayen	Svalbard et Ile Jan Mayen	Svalbard e Jan Mayen	Svalbard and Jan Mayen
	SK	Slowakei	Slovaquie	Slovacchia	Slovakia
	SM	San Marino	Saint-Marin	San Marino	San Marino
	UA	Ukraine	Ukraine	Ucraina	Ukraine
	VA	Vatikanstadt	Vatican	Vaticano	Vatican
	BV	Bouvet-Inseln	Ile Bouvet	Isola Bouvet	Bouvet Island

<b>Central America</b>	AG	Antigua und Barbuda	Antigua-et-Barbuda	Antigua e Barbuda	Antigua and Barbuda
	AI	Anguilla	Anguilla	Anguilla	Anguilla
	AN	Niederländische Antillen	Antilles Néerlandaises	Antille Olandesi	Netherlands Antilles
	AW	Aruba	Aruba	Aruba	Aruba
	BB	Barbados	Barbades	Barbados	Barbados
	BS	Bahamas	Bahamas	Bahamas	Bahamas
	BZ	Belize	Belize	Belize	Belize
	CR	Costa Rica	Costa Rica	Costa Rica	Costa Rica
	CU	Kuba	Cuba	Cuba	Cuba
	DM	Dominica	Dominique	Dominica	Dominica
	DO	Dominikanische Republik	République Dominicaine	Repubblica Dominicana	Dominican Republic
	GD	Grenada	Grenade	Grenada	Grenada
	GP	Guadeloupe	Guadeloupe	Guadalupa	Guadeloupe
	GT	Guatemala	Guatemala	Guatemala	Guatemala
	HN	Honduras	Honduras	Honduras	Honduras
	HT	Haïti	Haïti	Haiti	Haiti
	JM	Jamaika	Jamaïque	Giamaica	Jamaica
	KN	St. Christopher und Nevis	Saint-Kitts-et-Nevis	Saint Kitts e Nevis	Saint Kitts and Nevis
	KY	Cayman-Inseln	Iles Caïmans	Cayman	Cayman Islands
	LC	Saint Lucia	Sainte-Lucie	Saint Lucia	Saint Lucia
	MQ	Martinique	Martinique	Martinica	Martinique
	MS	Montserrat	Montserrat	Montserrat	Montserrat
	NI	Nicaragua	Nicaragua	Nicaragua	Nicaragua
	PA	Panama	Panama	Panama	Panama
	PR	Puerto Rico	Puerto Rico	Portorico	Puerto Rico
	SV	El Salvador	Salvador	El Salvador	El Salvador
	TC	Turks- und Caicosinseln	Iles Turks et Caïques	Isole Turks e Caicos	Turks and Caicos Islands
	TT	Trinidad und Tobago	Trinité-et-Tobago	Trinidad e Tobago	Trinidad and Tobago
	VC	Sankt Vincent und die Grenadinen	Saint-Vincent-et-les-Grenadines	Saint Vincent e Grenadine	Saint Vincent and the Grenadines
	VG	Jungferninseln (Britisch)	Iles Vierges Britanniques	Isole Vergini Britanniche	Virgin Islands, British
	VI	Jungferninseln (U.S.)	Iles Vierges Des États-Unis	Isole Vergini	Virgin Islands, U.S.
<b>North America</b>	BM	Bermuda	Bermudes	Bermuda	Bermuda
	CA	Kanada	Canada	Canada	Canada
	GL	Grönland	Groenland	Groenlandia	Greenland
	MX	Mexiko	Mexique	Messico	Mexico
	PM	Saint Pierre und Miquelon	Saint-Pierre-et-Miquelon	Saint Pierre e Miquelon	Saint Pierre and Miquelon
	US	Vereinigte Staaten	Etats-Unis	Stati Uniti	United States
<b>South America</b>	AR	Argentinien	Argentine	Argentina	Argentina
	BO	Bolivien	Bolivie	Bolivia	Bolivia
	BR	Brasilien	Brésil	Brasile	Brazil
	CL	Chile	Chili	Cile	Chile
	CO	Kolumbien	Colombie	Colombia	Colombia
	EC	Ecuador	Equateur	Ecuador	Ecuador
	FK	Falklandinseln	Iles Malouines	Isole Falkland	Falkland Islands
	GF	Französisch Guyana	Guyane Française	Guyana Francese	French Guiana
	GY	Guyana	Guyana	Guyana	Guyana
	PE	Peru	Pérou	Perù	Peru
	PY	Paraguay	Paraguay	Paraguay	Paraguay
	SR	Surinam	Surinam	Suriname	Suriname
	UY	Uruguay	Uruguay	Uruguay	Uruguay
	VE	Venezuela	Venezuela	Venezuela	Venezuela

<b>Africa</b>	AO	Angola	Angola	Angola	Angola
	BF	Burkina Faso	Burkina Faso	Burkina Faso	Burkina Faso
	BI	Burundi	Burundi	Burundi	Burundi
	BJ	Benin	Bénin	Benin	Benin
	BW	Botswana	Brésil	Botswana	Botswana
	CD	Kongo, Demokratische Republik	Congo, République Démocratique du	Repubblica del Congo	Congo, Democratic Republic of the
	CF	Zentralafrikanische Republik	République Centrafricaine	Repubblica Centrafricana	Central African Republic
	CG	Kongo	Congo	Congo	Congo
	CI	Côte d'Ivoire	Côte d'Ivoire	Costa d'Avorio	Côte d'Ivoire
	CM	Kamerun	Cameroun	Cameroun	Cameroon
	CV	Kap Verde	Cap-Vert	Capo Verde	Cape Verde
	DJ	Dschibuti	Djibouti	Gibuti	Djibouti
	DZ	Algerien	Algérie	Algeria	Algeria
	EG	Ägypten	Egypte	Egitto	Egypt
	EH	Westsahara	Sahara occidental	Sahara Occidentale	Western Sahara
	ER	Eritrea	Erythrée	Eritrea	Eritrea
	ET	Äthiopien	Ethiopie	Etiopia	Ethiopia
	GA	Gabun	Gabon	Gabon	Gabon
	GH	Ghana	Ghana	Ghana	Ghana
	GM	Gambia	Gambie	Gambia	Gambia
	GN	Guinea	Guinée	Guinea	Guinea
	GQ	Äquatorial-Guinea	Guinée équatoriale	Guinea Equatoriale	Equatorial Guinea
	GW	Guinea-Bissau	Guinée-Bissau	Guinea-Bissau	Guinea-Bissau
	KE	Kenia	Kenya	Kenya	Kenya
	KM	Komoren	Comores	Comore	Comoros
	LR	Liberia	Libéria	Liberia	Liberia
	LS	Lesotho	Lesotho	Lesotho	Lesotho
	LY	Libyen	Libye	Libia	Libya
	MA	Marokko	Maroc	Marocco	Morocco
	MG	Madagaskar	Madagascar	Madagascar	Madagascar
	ML	Mali	Mali	Mali	Mali
	MR	Mauretaniien	Mauritanie	Mauritania	Mauritania
	MU	Mauritius	Maurice	Mauritius	Mauritius
	MW	Malawi	Malawi	Malawi	Malawi
	MZ	Mosambik	Mozambique	Mozambico	Mozambique
	NA	Namibia	Namibie	Namibia	Namibia
	NE	Niger	Niger	Niger	Niger
	NG	Nigeria	Nigéria	Nigeria	Nigeria
	RE	Réunion	Réunion	Riunione	Reunion
	RW	Ruanda	Rwanda	Ruanda	Rwanda
	SC	Seychellen	Seychelles	Seychelles	Seychelles
	SD	Sudan	Soudan	Sudan	Sudan
	SH	Sankt Helena	Sainte-Hélène	Sant'Elena	Saint Helena
	SL	Sierra Leone	Sierra Leone	Sierra Leone	Sierra Leone
	SN	Senegal	Sénégal	Senegal	Senegal
	SO	Somalia	Somalie	Somalia	Somalia
	ST	São Tomé und Príncipe	Sao Tomé et Príncipe	São Tomé e Príncipe	Sao Tome and Príncipe
	SZ	Swasiland	Swaziland	Swaziland	Swaziland
	TD	Tschad	Tchad	Ciad	Chad
	TG	Togo	Togo	Togo	Togo
	TN	Tunesien	Tunisie	Tunisia	Tunisia
	TZ	Tansania	Tanzanie	Tanzania	Tanzania
	UG	Uganda	Ouganda	Uganda	Uganda
	YT	Mayotte	Mayotte	Mayotte	Mayotte
	ZA	Südafrika	Afrique du Sud	Sud Africa	South Africa
	ZM	Zambia	Zambie	Zambia	Zambia
	ZW	Zimbabwe	Zimbabwe	Zimbabwe	Zimbabwe

Asia	AE	Vereinigte Arabische Emirate	Emirats Arabes Unis	Emirati Arabi Uniti	United Arab Emirates
	AF	Afghanistan	Afghanistan	Afghanistan	Afghanistan
	AM	Armenien	Arménie	Armenia	Armenia
	AZ	Aserbajdschan	Azerbaïdjan	Azerbaijan	Azerbaijan
	BD	Bangladesch	Bangladesh	Bangladesh	Bangladesh
	BH	Bahrain	Bahrein	Bahrain	Bahrain
	BN	Brunei	Brunei	Brunei	Brunei Darussalam
	BT	Bhutan	Bhoutan	Bhutan	Bhutan
	CN	China	Chine	Cina	China
	CY	Zypern	Chypre	Cipro	Cyprus
	GE	Georgien	Géorgie	Georgia	Georgia
	HK	Hongkong	Hong Kong	Hong Kong	Hong Kong
	ID	Indonesien	Indonésie	Indonesia	Indonesia
	IL	Israel	Israël	Israele	Israel
	IN	Indien	Inde	India	India
	IO	Britische Territorien im Indischen Ozean	Territoire britannique de l'Océan Indien	Territori Britan-nici dell'Oceano Indiano	British Indian Ocean Territory
	IQ	Irak	Irak	Iraq	Iraq
	IR	Iran	Iran	Iran	Iran
	JO	Jordanien	Jordanie	Giordania	Jordan
	JP	Japan	Japon	Giappone	Japan
	KG	Kirgisistan	Kirghizstan	Kirghizistan	Kyrgyzstan
	KH	Kambodscha	Cambodge	Cambogia	Cambodia
	KP	Nordkorea	Corée du Nord	Corea del Nord	North Korea
	KR	Südkorea	Corée du Sud	Corea del Sud	South Korea
	KW	Kuwait	Koweït	Kuwait	Kuwait
	KZ	Kasachstan	Kazachstan	Kazakistan	Kazakhstan
	LA	Laos	Laos	Laos	Lao
	LB	Libanon	Liban	Libano	Lebanon
	LK	Sri Lanka	Sri Lanka	Sri Lanka	Sri Lanka
	MM	Myanmar	Myanmar	Myanmar	Myanmar
	MN	Mongolei	Mongolie	Mongolia	Mongolia
	MO	Macao	Macao	Macao	Macau
	MV	Malediven	Maldives	Maldive	Maldives
	MY	Malaysia	Malaisie	Malesia	Malaysia
	NP	Nepal	Népal	Nepal	Nepal
	OM	Oman	Oman	Oman	Oman
	PH	Philippinen	Philippines	Filippine	Philippines
	PK	Pakistan	Pakistan	Pakistan	Pakistan
	PS	Palästina	Palestine	Palestina	Palestine
	QA	Katar	Qatar	Qatar	Qatar
	SA	Saudiarabien	Arabie saoudite	Arabia Saudita	Saudi Arabia
	SG	Singapur	Singapour	Singapore	Singapore
	SY	Syrien	Syrie	Siria	Syrian
	TH	Thailand	Thaïlande	Thailandia	Thailand
	TJ	Tadschikistan	Tadjikistan	Tagikistan	Tajikistan
	TM	Turkmenistan	Turkménistan	Turkmenistan	Turkmenistan
	TP	Ost Timor	Timor-Oriental	Timor Est	East Timor
	TR	Türkei	Turquie	Turchia	Turkey
	TW	Taiwan	Taiwan	Taiwan	Taiwan
	UZ	Usbekistan	Ouzbékistan	Uzbekistan	Uzbekistan
	VN	Vietnam	Vietnam	Vietnam	Viet Nam
	YE	Jemen	Yémen	Yemen	Yemen

<b>Oceania</b>	AS	Amerikanisch Samoa	Samoa américaines	Samoa Americane	American Samoa
	AU	Australien	Australie	Australia	Australia
	CC	Kokosinseln (Keeling)	Iles Cocos (Keeling)	Isole Cocos (Keeling)	Cocos Islands (Keeling)
	CK	Cookinseln	Iles Cook	Isole Cook	Cook Islands
	CX	Weihnachtsinseln	Ile de Christmas	Isola Christmas	Christmas Island
	FJ	Fidschi	Fidji	Fiji	Fiji
	FM	Mikronesien	Micronésie	Micronesia	Micronesia
	GU	Guam	Guam	Guam	Guam
	KI	Kiribati	Kiribati	Kiribati	Kiribati
	MH	Marshall-Inseln	Iles Marshall	Isole Marshall	Marshall Islands
	MP	Nördliche Marianen-Inseln	Commonwealth des Iles Mariannes du Nord	Isole Marianne Settentrionali	Northern Mariana Islands
	NC	Neu-Kaledonien	Nouvelle-Calédonie	Nuova Caledonia	New Caledonia
	NF	Norfolk-Insel	Ile Norfolk	Norfolk	Norfolk Island
	NR	Nauru	Nauru	Nauru	Nauru
	NU	Niue	Nioué	Niue	Niue
	NZ	Neuseeland	Nouvelle-Zélande	Nuova Zelanda	New Zealand
	PF	Französisch Polynesien	Polynésie française	Polinesia Francese	French Polynesia
	PG	Papua-Neuguinea	Papouasie Nouvelle-Guinée	Papua Nuova Guinea	Papua New Guinea
	PN	Pitcairn	Pitcairn	Isole Pitcairn	Pitcairn
	PW	Palau	Palaos	Palau	Palau
	SB	Salomonen	Iles Salomon	Isole Salomone	Solomon Islands
	TK	Tokelau	Tokelau	Tokelau	Tokelau
	TO	Tonga	Tonga	Tonga	Tonga
	TV	Tuvalu	Tuvalu	Tuvalu	Tuvalu
	VU	Vanuatu	Vanuatu	Vanuatu	Vanuatu
	WF	Wallis und Futuna	Wallis-et-Futuna	Wallis e Futuna	Wallis and Futuna
	WS	Samoa	Samoa	Samoa	Samoa
	UM	Kleinere Amerikanische Überseeinseln	Iles Mineures Éloignées des États-Unis	Isole minori degli Stati Uniti	United States Minor Outlying Islands
	TF	Französische Südgebiete	Terres Australes Françaises	Territori australi francesi	French Southern Territories
<b>Antarctic</b>	AQ	Antarktis	Antarctique	Antartide	Antarctica
	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
	HM	Heard- und McDonald-Inseln	Île Heard et Iles McDonald	Isole Heard e McDonald	Heard Island and McDonald Islands

## Location / Property='CountryAreaCodes'

<b>Code</b>	<b>German</b>	<b>French</b>	<b>Italian</b>	<b>English</b>
ZH	Zürich	Zurich	Zurigo	Zurich
KBE	Bern	Berne	Berna	Berne
KLU	Luzern	Lucerne	Lucerna	Lucerne
UR	Uri	Uri	Uri	Uri
KSZ	Schwyz	Schwytz	Svitto	Schwyz
OW	Obwalden	Obwald	Obvaldo	Obwalden
NW	Nidwalden	Nidwald	Nidvaldo	Nidwalden
KGL	Glarus	Glaris	Glarona	Glarus
ZG	Zug	Zoug	Zugo	Zug
KFR	Freiburg	Fribourg	Friburgo	Fribourg
KSO	Solothurn	Soleure	Soletta	Solothurn
KBS	Basel-Stadt	Bâle-Ville	Basilea-Città	Basel-Town
BL	Basel-Landschaft	Bâle-Campagne	Basilea-Campagna	Basel-Country
KSH	Schaffhausen	Schaffhouse	Sciaffusa	Schaffhausen
AR	Appenzell Ausserrhoden	Appenzell Rhodes- Extérieures	Appenzello Esterno	Appenzell Outer-Rhodes
KAI	Appenzell Innerrhoden	Appenzell Rhodes- Intérieures	Appenzello Interno	Appenzell Inner-Rhodes
KSG	St. Gallen	Saint-Gall	San Gallo	St Gall
GR	Graubünden	Grisons	Grigioni	Grisons
AG	Aargau	Argovie	Argovia	Argovia
TG	Thurgau	Thurgovie	Turgovia	Thurgovy
TI	Tessin	Tessin	Ticino	Ticino
VD	Waadt	Vaud	Vaud	Vaud
VS	Wallis	Valais	Vallese	Valais
KNE	Neuenburg	Neuchâtel	Neuchâtel	Neuchatel
KGE	Genf	Genève	Ginevra	Geneva
JU	Jura	Jura	Giura	Jura

## Location / Property='CityCodes'

<b>Code</b>	<b>German</b>	<b>French</b>	<b>Italian</b>	<b>English</b>
ZCH	Zürich	Zurich	Zurigo	Zurich
BSL	Basel	Bâle	Basilea	Basel
BRN	Bern	Berne	Berna	Berne
LUZ	Luzern	Lucerne	Lucerna	Lucerne
STG	St. Gallen	Saint-Gall	San Gallo	St Gall
WIN	Winterthur	Winterthour	Winterthur	Winterthur
SOL	Solothurn	Soleure	Soletta	Solothurn
AAR	Aarau	Aarau	Aarau	Aarau
ZUG	Zug	Zoug	Zugo	Zug
THN	Thun	Thoune	Thun	Thun
BIE	Biel	Bienne	Bienne	Biel
CHR	Chur	Coire	Coira	Chur
FRF	Frauenfeld	Frauenfeld	Frauenfeld	Frauenfeld
SCH	Schaffhausen	Schaffhouse	Sciaffusa	Schaffhausen
GEN	Genf	Genève	Ginevra	Geneva
LAU	Lausanne	Lausanne	Losanna	Lausanne
NEU	Neuenburg	Neuchâtel	Neuchâtel	Neuchatel
FRI	Freiburg	Fribourg	Friburgo	Fribourg
SIO	Sitten	Sion	Sion	Sion
LCF	La Chaux-de-Fonds	La Chaux-de-Fonds	La Chaux-de-Fonds	La Chaux-de-Fonds
DEL	Delsberg	Delémont	Delémont	Delémont
LUG	Lugano	Lugano	Lugano	Lugano
BNZ	Bellinzona	Bellinzone	Bellinzona	Bellinzona
OLT	Olten	Olten	Olten	Olten
GRE	Grenchen	Granges	Grenchen	Grenchen
BUR	Burgdorf	Berthoud	Burgdorf	Burgdorf
SWY	Schwyz	Schwytz	Svitto	Schwyz
BAD	Baden	Baden	Baden	Baden
RAP	Rapperswil-Jona	Rapperswil-Jona	Rapperswil-Jona	Rapperswil-Jona
HES	Herisau	Herisau	Herisau	Herisau
ROR	Rorschach	Rorschach	Rorschach	Rorschach
APP	Appenzell	Appenzell	Appenzello	Appenzell
WIL	Wil	Wil	Wil	Wil
GLA	Glarus	Glaris	Glarona	Glarus
SAR	Sarnen	Sarnen	Sarnen	Sarnen
STA	Stans	Stans	Stans	Stans
ALT	Altdorf	Altdorf	Altdorf	Altdorf
YVE	Yverdon	Yverdon	Yverdon	Yverdon
PAY	Payerne	Payerne	Payerne	Payerne
NYO	Nyon	Nyon	Nyon	Nyon
VEV	Vevey	Vevey	Vevey	Vevey
MOX	Montreux	Montreux	Montreux	Montreux
SIE	Siders	Sierre	Sierre	Sierre
BRI	Brig	Brigue	Briga	Brigue
MAR	Martigny	Martigny	Martigny	Martigny
MON	Monthey	Monthey	Monthey	Monthey
BUL	Bulle	Bulle	Bulle	Bulle
MOU	Moutier	Moutier	Moutier	Moutier
POR	Pruntrut	Porrentruy	Porrentruy	Porrentruy
LIE	Liestal	Liestal	Liestal	Liestal
WEI	Weinfelden	Weinfelden	Weinfelden	Weinfelden
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)

'ots' (News Aktuell)

## News Sources

afd,afp	AFP
adn	AdnKronos
ans	ANSA
apa	APA
blg	BELGA
dpa	dpa
reu	Reuters
sid	SID

## News Product

<b>Code</b>	<b>Language</b>	<b>Description/NewsProduct</b>
awp	DE/FR/IT	awp Finanznachrichten
brb	DE	sda Online Regional Bern
brd	DE	sda Online Deutsch
brf	FR	sda Online Français
brg	FR	ats Sport online
brh	DE	sda Online Regional Zürich
bri	IT	sda Online Italiano
brn	DE	sda Online Regional Nord
bro	DE	sda Online Regional Ost
brr	FR	ats Online Regional Arc lémanique
brs	DE	sda Online Regional Innerschweiz
brt	DE/FR	sda Sport Online Tabellen/Tableau
bru	DE	sda Bunt Plus
brz	DE	sda Sport Online
bsd	DE	sda Basic in deutsch
bsf	FR	sda basic en français
bsi	IT	sda basic in italiano
dpp	DE	sda People
cal	DE/FR	Veranstaltungskalender (Auslieferung per E-Mail)
dsi	DE	sda Sport Basic
dvd	DE	DPA Video-Feed (Auslieferung über Onlineplattform dpa)
mid	DE	Medien-Informationsdienst
mis	IT	Medien-Informationsdienst
ots	DE/FR/IT/EN	Original Text Service
pds	DE	sda Sport Pressedienst
phd	DE	Bild-Attachment Online-Dienste
phf	FR	Bild-Attachment Online-Dienste
phi	IT	Bild-Attachment Online-Dienste
phs	DE	Bild-Attachment Online-Dienste
pjf	FR	ats Sport programmes du jour
prf	FR	ats Sport premium
pwf	FR	ats Sport programmes week-end/semaine
rad	DE	sda-Infoflash D
raf	FR	sda-Infoflash F
rdb	DE	sda Regional Bern
rdi	DE	sda Regional Innerschweiz
rdn	DE	sda Regional Nord
rdo	DE	sda Regional Ost
rdx	DE	sda Regional alle
rdz	DE	sda Regional Zürich
rvf	FR	RTS Video-Feed
sfd	DE	Schweizer Feuilletondienst
sif	FR	ats Sport Basic
spf	FR	ats Sport service de presse
spg	DE	sda Sport Premium
srl	FR	ats Regional Arc lémanique
svd	DE	SRF Video-Feed
svi	FR	Servizio Valli italiani
tld	DE	sda Sport Terminlisten A/B
ton	DE	sda Sport O-Töne/Sons
tpd	DE	sda Sport Tagesprogramme
vid	DE/FR	sda Video Basic
vot	DE/FR/IT	Spezialdienst Wahlen/Abstimmungen
wtd	DE	sda Sport Wochenterminlisten

## 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	1006000	TZN	Tanzen	Dance	Danza
	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/glisement 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	4014001	LOT	Glücksspielbetrieb	Casinos	Casino
	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
	10000000	10009000	LEI	Modernes Leben	Loisirs	Tempo libero
	10000000	10010000	LST	Freizeit	Vie quotidienne	Svago
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
	11009000	11009003	SES	Session	Session	Sessione
	11000000	11010000	PRT	Parteien und Bewegungen	Partis et mouvements	Partiti e movimenti
	11000000	11011000	RFG	Flüchtlinge	Réfugiés	Rifugiati
	11000000	11013000	BDG	Budget	Budget	Budget
	11000000	11014000	ORG	Bündnisse, internationale Organisationen	Traités et organisations internationales	Organizzazioni internazionali
	11000000	11015000	CON	Verfassung	Constitution	Costituzione
	11000000	11018000	INI	Initiative	Initiative populaire	Iniziativa
	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	13004000	NSC	Naturwissenschaft	Sciences naturelles	Scienze naturali
	13000000	13010000	TEC	Technik und Forschung	Technologies	Tecnologia
	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	15000030	HAC	Behindertensport	Sport handicap	sport disabilità
	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	Aviatic	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	Armbrustschiesen	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	billardo
	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	pontoniers	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	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	Ski Freestyle	Ski Freestyle	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	Korbball	Korbball	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	orienteeering
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

# KEYSTONE SDA

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



## 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

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

## Appendix B - NewsML Example Photo

### Text-XML

```
<?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>
  <Catalog Href="www.keystone-sda.ch/newsml/catalog/SDACatalog.xml"/>
  <NewsEnvelope>
    <DateAndTime>20170717T133143+0200</DateAndTime>
    <NewsService FormalName="SDA-ATS News Service"/>
    <NewsProduct FormalName="sda-Online D"/>
    <Priority FormalName="3"/>
  </NewsEnvelope>
  <NewsItem>
    <Identification>
      <NewsIdentifier>
        <ProviderId>www.sda-ats.ch</ProviderId>
        <DateId>20170717</DateId>
        <NewsItemId>brd035</NewsItemId>
        <RevisionId PreviousRevision="0" Update="N">1</RevisionId>
        <PublicIdentifier>urn:newsml:www.sda-ats.ch:20170717:brd035:1N</PublicIdentifier>
      </NewsIdentifier>
    </Identification>
    <NewsManagement>
      <NewsItemType FormalName="News"/>
      <FirstCreated>20170717T133143+0200</FirstCreated>
      <ThisRevisionCreated>20170717T133143+0200</ThisRevisionCreated>
      <Status FormalName="Usable"/>
      <Urgency FormalName="3"/>
      <AssociatedWith NewsItem="urn:newsml:www.sda-ats.ch:20170717:phd9084"/>
    </NewsManagement>
    <NewsComponent>
      <NewsLines>
        <HeadLine>Betrüger ergaunern Geld von Solothurner Firmen</HeadLine>
        <DateLine>Solothurn</DateLine>
        <NewsLine>
          <NewsLineType FormalName="CatchWord"/>
          <NewsLineText>Betrug</NewsLineText>
        </NewsLine>
        <NewsLine>
          <NewsLineType FormalName="CatchLine"/>
          <NewsLineText>Polizei warnt vor "CEO-Betrug"</NewsLineText>
        </NewsLine>
        <NewsLine>
          <NewsLineType FormalName="storyType"/>
          <NewsLineText>news</NewsLineText>
        </NewsLine>
      </NewsLines>
      <AdministrativeMetadata>
        <Provider>
          <Party FormalName="sda"/>
        </Provider>
        <Source>
          <Party FormalName="sda"/>
        </Source>
        <Property FormalName="author" Value="ga"/>
        <Property FormalName="author" Value="gg"/>
      </AdministrativeMetadata>
      <DescriptiveMetadata>
        <Language FormalName="DE"/>
        <Genre FormalName="Current"/>
        <SubjectCode>
          <Subject FormalName="02000000"/>
        </SubjectCode>
        <Location>
          <Property FormalName="Country" Value="CH"/>
          <Property FormalName="CountryArea" Value="KSO"/>
        </Location>
      </DescriptiveMetadata>
    </NewsComponent>
    <ContentItem>
      <Format Scheme="IptcFormat" FormalName="NITF"/>
    </ContentItem>
  </NewsItem>
</NewsML>
```

```
<Characteristics>
  <Property FormalName="FormatVersion" Value="3.0"/>
</Characteristics>
<DataContent>
  <nitf>
    <body>
      <body.content>
        <p lede="true">Ein Dutzend Firmen sind im Kanton Solothurn von unbekanntem
        Betrügern unter einem Vorwand aufgefordert worden, eine grössere Geldsumme auf ein ausländisches
        Konto zu überweisen. Auch E-Mail-Konten von Vorgesetzten wurden gehackt.</p>
        <p>Es habe mindestens drei Geldüberweisungen in Länder wie die Türkei, England,
        Slowakei oder China gegeben, teilte die Solothurner Kantonspolizei am Montag mit. Die Angaben über
        die personellen Firmenstrukturen hätten sich die Betrüger zum Beispiel auf den firmeneigenen
        Internetseiten geholt.</p>
        <p>Die unbekannteten Täter gingen in allen Fällen gemäss Erkenntnissen der Polizei
        ähnlich vor. Sie kontaktieren einen Angestellten der Buchhaltung oder Finanzabteilung einer Firma
        oder Organisation. Die Betrüger geben sich etwa als Präsident, Vorsitzender, CEO oder Finanzchef
        aus.</p>
        <p>Die Personen erzählen, in einer dringenden und vertraulichen Angelegenheit
        Hilfe zu benötigen. Durch geschickte Gesprächsführung versuchten die "CEO-Betrüger" Angestellte dazu
        zu bewegen, mehrere Zehntausend Franken auf ein Konto im Ausland zu überweisen.</p>
        <h2>Vorsicht vor dem "Chef"</h2>
        <p>Gemäss Polizeiangaben findet der Kontakt in der Regel per E-Mail oder via
        Telefon statt. In einigen Fällen wurde dabei das E-Mail-Konto der Vorgesetzten gehackt und den
        Angestellten, unter Verwendung der echten E-Mail-Adresse, Aufträge erteilt.</p>
        <p>Die Polizei warnt Firmen und Organisation vor den Betrügern. Die Angestellten
        der Buchhaltung und Finanzabteilungen sollten im Zweifelsfall lieber einmal mehr beim Auftraggeber
        rückfragen.</p>
        <p>Es solle kein Geld an unbekanntete Personen überwiesen werden. Misstrauen sei
        angebracht, wenn sich eine Person am Telefon oder via E-Mail als Präsident, Vorsitzender oder CEO
        ausbebe.</p>
      </body.content>
    </body>
  </nitf>
</DataContent>
</ContentItem>
</NewsComponent>
</NewsComponent>
</NewsItem>
</NewsML>
```

## Photo-XML

```
<?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>
  <Catalog Href="www.keystone-sda.ch/newsml/catalog/SDACatalog.xml"/>
  <NewsEnvelope>
    <DateAndTime>20170717T131310+0200</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>20170717</DateId>
        <NewsItemId>phd9084</NewsItemId>
        <RevisionId PreviousRevision="0" Update="N">1</RevisionId>
        <PublicIdentifier>urn:newsml:www.sda-ats.ch:20170717:phd9084:1N</PublicIdentifier>
      </NewsIdentifier>
    </Identification>
    <NewsManagement>
      <NewsItemType FormalName="News"/>
      <FirstCreated>20170717T131310+0200</FirstCreated>
      <ThisRevisionCreated>20170717T131310+0200</ThisRevisionCreated>
      <Status FormalName="Usable"/>
      <Urgency FormalName="3"/>
    </NewsManagement>
    <NewsComponent>
      <NewsLines>
        <HeadLine>Betrüger, die sich als Vorgesetzte ausgeben, haben Solothurner Firmen am Telefon
```

```
oder per E-Mail aufgefordert, grössere Geldsummen zu überweisen. Die Polizei warnt vor diesem "CEO-
Betrug". (Symbolbild)</HeadLine>
  <CreditLine>KEYSTONE/GAETAN BALLY</CreditLine>
  <SubHeadLine>Betrüger, die sich als Vorgesetzte ausgeben, haben Solothurner Firmen am
Telefon oder per E-Mail aufgefordert, grössere Geldsummen zu überweisen. Die Polizei warnt vor
diesem "CEO-Betrug". (Symbolbild)</SubHeadLine>
  <NewsLine>
    <NewsLineType FormalName="CatchWord"/>
    <NewsLineText>Bern</NewsLineText>
  </NewsLine>
</NewsLines>
<AdministrativeMetadata>
  <Provider>
    <Party FormalName="sda"/>
  </Provider>
  <Source>
    <Party FormalName="KEYSTONE/GAETAN BALLY"/>
  </Source>
  <Property FormalName="author" Value="unknown"/>
</AdministrativeMetadata>
<DescriptiveMetadata>
  <Language FormalName="DE"/>
  <Genre FormalName="Current"/>
  <SubjectCode>
    <Subject FormalName="11000000"/>
  </SubjectCode>
  <Location>
    <Property FormalName="Country" Value="CH"/>
  </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">Betrüger, die sich als Vorgesetzte ausgeben, haben Solothurner
Firmen am Telefon oder per E-Mail aufgefordert, grössere Geldsummen zu überweisen. Die Polizei warnt
vor diesem "CEO-Betrug". (Symbolbild)</p>
          </body.content>
        </body>
      </nitf>
    </DataContent>
  </ContentItem>
</NewsComponent>
<NewsComponent>
  <Role FormalName="Main"/>
  <ContentItem Href="20170717133150088.jpg">
    <MediaType FormalName="Photo"/>
    <Format FormalName="JPEG"/>
    <Characteristics>
      <Property FormalName="Height" Value="768"/>
      <Property FormalName="Width" Value="1024"/>
      <Property FormalName="Unit" Value="Pixel"/>
    </Characteristics>
  </ContentItem>
</NewsComponent>
<NewsComponent>
  <Role FormalName="Caption"/>
  <ContentItem Href="20170717133150088.jpg">
    <DataContent>Betrüger, die sich als Vorgesetzte ausgeben, haben Solothurner Firmen am
Telefon oder per E-Mail aufgefordert, grössere Geldsummen zu überweisen. Die Polizei warnt vor
diesem "CEO-Betrug". (Symbolbild)</DataContent>
  </ContentItem>
</NewsComponent>
</NewsComponent>
</NewsItem>
</NewsML>
```

## Appendix C - NewsML Example Video

### Text-XML

```
<?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>
  <Catalog Href="www.keystone-sda.ch/newsml/catalog/SDACatalog.xml"/>
  <NewsEnvelope>
    <DateAndTime>20170717T120000+0200</DateAndTime>
    <NewsService FormalName="SDA-ATS News Service"/>
    <NewsProduct FormalName="Basisdienst D"/>
    <Priority FormalName="3"/>
  </NewsEnvelope>
  <NewsItem>
    <Identification>
      <NewsIdentifier>
        <ProviderId>www.sda-ats.ch</ProviderId>
        <DateId>20170717</DateId>
        <NewsItemId>bsd077</NewsItemId>
        <RevisionId PreviousRevision="0" Update="N">1</RevisionId>
        <PublicIdentifier>urn:newsml:www.sda-ats.ch:20170717:bsd077:1N</PublicIdentifier>
      </NewsIdentifier>
    </Identification>
    <NewsManagement>
      <NewsItemType FormalName="News"/>
      <FirstCreated>20170717T120000+0200</FirstCreated>
      <ThisRevisionCreated>20170717T120000+0200</ThisRevisionCreated>
      <Status FormalName="Usable"/>
      <Urgency FormalName="3"/>
      <AssociatedWith NewsItem="urn:newsml:www.sda-ats.ch:20170717:vid92851"/>
    </NewsManagement>
    <NewsComponent>
      <NewsLines>
        <HeadLine>Lichtspektakel in der Taminaschlucht</HeadLine>
        <DateLine>Bern</DateLine>
        <NewsLine>
          <NewsLineType FormalName="CatchWord"/>
          <NewsLineText>VIDEO</NewsLineText>
        </NewsLine>
        <NewsLine>
          <NewsLineType FormalName="storyType"/>
          <NewsLineText>news</NewsLineText>
        </NewsLine>
      </NewsLines>
      <AdministrativeMetadata>
        <Provider>
          <Party FormalName="sda"/>
        </Provider>
        <Source>
          <Party FormalName="sda"/>
        </Source>
        <Property FormalName="author" Value="bo"/>
      </AdministrativeMetadata>
      <DescriptiveMetadata>
        <Language FormalName="DE"/>
        <Genre FormalName="Current"/>
        <SubjectCode>
          <Subject FormalName="08000000"/>
          <Subject FormalName="01000000"/>
          <SubjectMatter FormalName="01005000"/>
          <SubjectMatter FormalName="01021000"/>
        </SubjectCode>
        <Location>
          <Property FormalName="Country" Value="CH"/>
          <Property FormalName="CountryArea" Value="KSG"/>
        </Location>
      </DescriptiveMetadata>
    </NewsComponent>
    <ContentItem>
      <Format Scheme="IptcFormat" FormalName="NITF"/>
      <Characteristics>
        <Property FormalName="FormatVersion" Value="3.0"/>
      </Characteristics>
    </ContentItem>
  </NewsItem>
</NewsML>
```

```
</Characteristics>
<DataContent>
  <nitf>
    <body>
      <body.content>
        <p lede="true">In der Taminaschlucht bei Bad Ragaz bestrahlt ab Dienstag, 18.
Juli, jeden Abend eine Lichtshow die kargen, bis zu 80 Meter hohen Felsenwände. Der Kurort
verspricht mit &#8222;Light Ragaz&#8220; nichts weniger als die &#8222;grösste natürliche Leinwand
der Welt&#8220;;, so die Veranstalter. Das Lichtspektakel mit modernster Projektionstechnologie
dauert bis am 30. September 2017.</p>
      </body.content>
    </body>
  </nitf>
</DataContent>
</ContentItem>
</NewsComponent>
</NewsComponent>
</NewsItem>
</NewsML>
```

## Video-XML

```
<?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>
  <Catalog Href="www.keystone-sda.ch/newsml/catalog/SDACatalog.xml"/>
  <NewsEnvelope>
    <DateAndTime>20170717T101511+0200</DateAndTime>
    <NewsService FormalName="SDA-ATS News Service"/>
    <NewsProduct FormalName="Videodienst"/>
    <Priority FormalName="5"/>
  </NewsEnvelope>
  <NewsItem>
    <Identification>
      <NewsIdentifier>
        <ProviderId>www.sda-ats.ch</ProviderId>
        <DateId>20170717</DateId>
        <NewsItemId>vid92851</NewsItemId>
        <RevisionId PreviousRevision="0" Update="N">1</RevisionId>
        <PublicIdentifier>urn:newsml:www.sda-ats.ch:20170717:vid92851:1N</PublicIdentifier>
      </NewsIdentifier>
    </Identification>
    <NewsManagement>
      <NewsItemType FormalName="News"/>
      <FirstCreated>20170717T101511+0200</FirstCreated>
      <ThisRevisionCreated>20170717T101511+0200</ThisRevisionCreated>
      <Status FormalName="Usable"/>
      <Urgency FormalName="5"/>
    </NewsManagement>
    <NewsComponent>
      <NewsLines>
        <HeadLine>Lichtspektakel in der Taminaschlucht</HeadLine>
        <CreditLine>Gian Ehrenzeller</CreditLine>
        <KeywordLine>3d/Licht Ragaz/kunst/schlucht/wasser</KeywordLine>
      </NewsLines>
      <AdministrativeMetadata>
        <Provider>
          <Party FormalName="sda"/>
        </Provider>
        <Source>
          <Party FormalName="SDA"/>
          <Party FormalName="Gian Ehrenzeller"/>
        </Source>
      </AdministrativeMetadata>
      <DescriptiveMetadata>
        <Genre FormalName="Current"/>
        <SubjectCode>
          <Subject FormalName="11000000"/>
        </SubjectCode>
        <Location>
          <Property FormalName="GeoLocation" Value="Bad Ragaz"/>
        </Location>
      </DescriptiveMetadata>
    </NewsComponent>
  </NewsItem>
</NewsML>
```

# KEYSTONE SDA

```
<ContentItem>
  <Format Scheme="IptcFormat" FormalName="NITF"/>
  <Characteristics>
    <Property FormalName="FormatVersion" Value="3.0"/>
  </Characteristics>
  <DataContent>
    <nitf>
      <body>
        <body.content>
          <p lede="true">Lichtspektakel in der Taminaschlucht</p>
          <p>In der Taminaschlucht bei Bad Ragaz bestrahlt ab Dienstag, 18. Juli, jeden
Abend eine Lichtshow die kargen, bis zu 80 Meter hohen Felsenwände. Der Kurort verspricht mit
&#8222;Light Ragaz&#8220; nichts weniger als die &#8222;grösste natürliche Leinwand der Welt&#8220;,
so die Veranstalter. Das Lichtspektakel mit modernster Projektionstechnologie dauert bis am 30.
September 2017.</p>
        </body.content>
      </body>
    </nitf>
  </DataContent>
</ContentItem>
</NewsComponent>
<NewsComponent>
  <Role FormalName="Main"/>
  <ContentItem Href="20170717_68_134558_23video18227822.mp4">
    <MediaType FormalName="Video"/>
    <Format FormalName="MP4"/>
    <Characteristics>
      <Property FormalName="Height" Value="1080"/>
      <Property FormalName="Width" Value="1920"/>
      <Property FormalName="TotalDuration" Value="58s"/>
    </Characteristics>
  </ContentItem>
</NewsComponent>
<NewsComponent>
  <Role FormalName="Caption"/>
  <ContentItem Href="20170717_68_134558_23video18227822.mp4">
    <DataContent>Lichtspektakel in der Taminaschlucht</DataContent>
  </ContentItem>
</NewsComponent>
</NewsComponent>
</NewsItem>
</NewsML>
```

## **Appendix D – List of Amendment**

List of Amendment to sda/NewsML Guideline v1.2b from 18.12.2007:

- Inserted Multimedia Content Video
- References updated (Appendix 3)
- Updated Appendix A – Controlled Vocabularies
- New reference to SDAcatalog.xml