

# INTERNATIONAL STANDARD

## NORME INTERNATIONALE



**Consumer terminal function for access to IPTV and open internet multimedia services –**

**Part 3: Content metadata**

**Fonction des terminaux grand public pour l'accès aux services IPTV et multimédias de l'internet ouvert –**

**Partie 3: Métadonnées de contenu**



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## CONTENTS

|                                                               |    |
|---------------------------------------------------------------|----|
| FOREWORD.....                                                 | 5  |
| INTRODUCTION.....                                             | 7  |
| 1 Scope.....                                                  | 8  |
| 2 Normative references .....                                  | 8  |
| 3 Terms, definitions and abbreviated terms .....              | 9  |
| 3.1 Terms and definitions.....                                | 9  |
| 3.2 Abbreviated terms.....                                    | 10 |
| 4 Metadata content.....                                       | 10 |
| 4.1 General.....                                              | 10 |
| 4.2 Schema extension and validation .....                     | 11 |
| 4.2.1 General .....                                           | 11 |
| 4.2.2 Metadata extensibility .....                            | 11 |
| 4.2.3 Metadata validation .....                               | 11 |
| 4.3 SD&S extensions .....                                     | 11 |
| 4.3.1 General .....                                           | 11 |
| 4.3.2 Service provider discovery extensions .....             | 12 |
| 4.3.3 Service discovery extensions.....                       | 13 |
| 4.3.4 Application announcement and signalling .....           | 16 |
| 4.4 BCG extensions .....                                      | 19 |
| 4.4.1 General .....                                           | 19 |
| 4.4.2 Signalling and media transport protocol extension ..... | 19 |
| 4.4.3 DRM control information extension.....                  | 22 |
| 4.4.4 Open IPTV Forum classification schemes .....            | 23 |
| 4.4.5 Program information extension .....                     | 24 |
| 4.4.6 Service information extension.....                      | 24 |
| 5 Metadata control and delivery.....                          | 25 |
| 5.1 General.....                                              | 25 |
| 5.2 Metadata delivery mechanism.....                          | 25 |
| 5.2.1 General .....                                           | 25 |
| 5.2.2 Carriage of SD&S metadata.....                          | 25 |
| 5.2.3 Carriage of BCG metadata.....                           | 25 |
| 5.2.4 Event information table (EIT) .....                     | 28 |
| 5.3 Link between SD&S and BCG .....                           | 29 |
| 5.3.1 General .....                                           | 29 |
| 5.3.2 Locating a BCG for a service using SD&S .....           | 29 |
| 5.3.3 Linking SD&S service information with BCG .....         | 30 |
| 5.4 CRID location resolution .....                            | 32 |
| 5.4.1 General .....                                           | 32 |
| 5.4.2 CoD Service with SIP session management.....            | 32 |
| Annex A (informative) Open IPTV Forum SD&S Data Model .....   | 34 |
| Annex B (informative) Schema extension for SD&S .....         | 35 |
| B.1 namespace .....                                           | 35 |
| B.2 Import namespace and schema.....                          | 35 |
| B.3 Extension for ServiceProvider Type .....                  | 35 |
| B.4 EmergencyNotificationService Type .....                   | 35 |
| B.5 Application Extension.....                                | 36 |

|              |                                                                                       |    |
|--------------|---------------------------------------------------------------------------------------|----|
| B.6          | FLUTESessionDescriptor .....                                                          | 36 |
| B.7          | Extension for IPServiceType .....                                                     | 37 |
| Annex C      | (informative) Schema extension for BCG .....                                          | 38 |
| C.1          | namespace .....                                                                       | 38 |
| C.2          | Import namespace and schema.....                                                      | 38 |
| C.3          | Include definitions.....                                                              | 38 |
| C.4          | Extension for PurchaseItem Type.....                                                  | 38 |
| C.5          | Extension for OnDemandProgram Type .....                                              | 39 |
| C.6          | Extension for ProgramDescription Type .....                                           | 39 |
| C.7          | Extension for ProgramInformation Type .....                                           | 40 |
| C.8          | Extension for ServiceInformation Type .....                                           | 40 |
| Annex D      | (informative) Classification schemes' extensions .....                                | 41 |
| D.1          | Overview.....                                                                         | 41 |
| D.2          | VisualCodingFormatCS .....                                                            | 41 |
| D.3          | AudioCodingFormatCS.....                                                              | 42 |
| D.4          | AVMediaFormatCS .....                                                                 | 43 |
| D.5          | ProtocolCS .....                                                                      | 44 |
| D.6          | GermanyFSKCS .....                                                                    | 45 |
| D.7          | ApplicationUsageCS .....                                                              | 46 |
| Annex E      | (informative) Service provider and service discovery XML examples.....                | 47 |
| E.1          | Service provider discovery .....                                                      | 47 |
| E.2          | Broadcast discovery.....                                                              | 48 |
| E.3          | Package discovery.....                                                                | 50 |
| E.4          | Application discovery .....                                                           | 50 |
| Bibliography | .....                                                                                 | 53 |
| Figure 1     | – Outline of service provider record updates .....                                    | 12 |
| Figure 2     | – Emergency notification structure .....                                              | 13 |
| Figure 3     | – OnDemandProgramType extension for the Protocol element.....                         | 20 |
| Figure 4     | – ProgramDescriptionType extension for the notification information .....             | 21 |
| Figure 5     | – PurchaseItem Type extension for the DRMControllInformation .....                    | 23 |
| Figure 6     | – How to link a service in broadcast discovery with BCG discovery .....               | 30 |
| Figure 7     | – How to find description information in BCG from SD&S metadata .....                 | 32 |
| Figure A.1   | – Open IPTV Forum SD&S data model .....                                               | 34 |
| Table 1      | – Extract of EmergencyNotificationService type semantics .....                        | 13 |
| Table 2      | – Extract of Broadcast Discovery record indicating MaxBitrate extension .....         | 14 |
| Table 3      | – Extract of Broadcast Discovery record indicating TimeToRenegotiate extension .....  | 14 |
| Table 4      | – Extract of Broadcast Discovery record indicating PurchaseItem extension.....        | 15 |
| Table 5      | – Extract of broadcast discovery record indicating FileFormat extension .....         | 15 |
| Table 6      | – Extract of broadcast discovery record indicating redefined FCC/RET attributes ..... | 16 |
| Table 7      | – Extract of OnDemandProgram type indicating protocol type extension .....            | 19 |
| Table 8      | – Use of elements from RelatedMaterialType .....                                      | 22 |
| Table 9      | – DRMControllInformation type semantics.....                                          | 22 |

|                                                                      |    |
|----------------------------------------------------------------------|----|
| Table 10 – Use of DoNotBookmark element in program information ..... | 24 |
| Table 11 – Use of DoNotBookmark element in service information ..... | 24 |
| Table 12 – Methods of SOAP .....                                     | 26 |
| Table 13 – DVBTripID .....                                           | 29 |

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International Standard IEC 62766 has been prepared by IEC technical committee 100: Audio, video and multimedia systems and equipment.

The text of this standard is based on the following documents:

| CDV          | Report on voting |
|--------------|------------------|
| 100/2489/CDV | 100/2659/RVC     |

Full information on the voting for the approval of this International Standard can be found in the report on voting indicated in the above table.

This document has been drafted in accordance with the ISO/IEC Directives, Part 2.

This International Standard is to be used in conjunction with IEC 62766-1.

A list of all parts in the IEC 62766 series, published under the general title *Consumer terminal function for access to IPTV and open internet multimedia services*, can be found on the IEC website.

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## INTRODUCTION

The IEC 62766 series is based on a series of specifications that was originally developed by the OPEN IPTV FORUM (OIPF). They specify the user-to-network interface (UNI) for consumer terminals to access IPTV and open internet multimedia services over managed or non-managed networks as defined by OIPF.

# CONSUMER TERMINAL FUNCTION FOR ACCESS TO IPTV AND OPEN INTERNET MULTIMEDIA SERVICES –

## Part 3: Content metadata

### 1 Scope

This part of IEC 62766 specifies the aspects concerning content metadata.

### 2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

IEC 62766-1<sup>1</sup>, *Consumer terminal function for access to IPTV and open Internet multimedia services – Part 1: General*

IEC 62766-2-1, *Consumer terminal function for access to IPTV and open Internet multimedia services – Part 2-1 – Media Formats*

IEC 62766-4-1<sup>2</sup>, *Consumer terminal function for access to IPTV and open Internet multimedia services – Part 4-1 – Protocols*

IEC 62766-5-1<sup>3</sup>, *Consumer terminal function for access to IPTV and open Internet multimedia services – Part 5 – Declarative application environment*

IEC 62766-6<sup>4</sup>, *Consumer terminal function for access to IPTV and open Internet multimedia services – Part 6 – Procedural application environment*

IEC 62766-7<sup>5</sup>, *Consumer terminal function for access to IPTV and open Internet multimedia services – Part 7 – Authentication, content protection and service protection*

ISO/IEC 15938-5, May 2003, *Multimedia Content description Interface – Part 5: Multimedia description schemes*

ETSI EN 300 468 V1.13.1 (2012-08), *Digital Video Broadcasting: Specification for Service Information (SI) in DVB systems*

ETSI TS 102 034 V1.5.1 (2014-05), *Digital Video Broadcasting: Transport of MPEG-2 Based DVB Services over IP Based Networks*

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<sup>1</sup> Under preparation. Stage at the time of publication: IEC/CDV 62766-1:2015

<sup>2</sup> Under preparation. Stage at the time of publication: IEC/CDV 62766-4-1:2015

<sup>3</sup> Under preparation. Stage at the time of publication: IEC/CDV 62766-5-1:2015

<sup>4</sup> Under preparation. Stage at the time of publication: IEC/CDV 62766-6:2015

<sup>5</sup> Under preparation. Stage at the time of publication: IEC/CDV 62766-7:2015