**3GPP TSG-CT WG1 Meeting #123-eC1-202356**

**Electronic meeting, 16-24 April 2020**

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| **CHANGE REQUEST** |
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|  | **24.628** | **CR** | **0076** | **rev** | **-** | **Current version:** | **16.1.0** |  |
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| *For* [***HE******LP***](http://www.3gpp.org/3G_Specs/CRs.htm#_blank)*on using this form: comprehensive instructions can be found at* [*http://www.3gpp.org/Change-Requests*](http://www.3gpp.org/Change-Requests)*.* |
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| ***Proposed change affects:*** | UICC apps |  | ME | **X** | Radio Access Network |  | Core Network | **X** |

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| ***Title:***  | Restrictions of providing video announcement |
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| ***Source to WG:*** | China Telecom,Huawei, China Unicom, HiSilicon |
| ***Source to TSG:*** | C1 |
|  |  |
| ***Work item code:*** | eIMSVideo |  | ***Date:*** | 2020-04-09 |
|  |  |  |  |  |
| ***Category:*** | **C** |  | ***Release:*** | Rel-16 |
|  | *Use one of the following categories:****F*** *(correction)****A*** *(mirror corresponding to a change in an earlier release)****B*** *(addition of feature),* ***C*** *(functional modification of feature)****D*** *(editorial modification)*Detailed explanations of the above categories canbe found in 3GPP [TR 21.900](http://www.3gpp.org/ftp/Specs/html-info/21900.htm). | *Use one of the following releases:Rel-8 (Release 8)Rel-9 (Release 9)Rel-10 (Release 10)Rel-11 (Release 11)Rel-12 (Release 12)**Rel-13 (Release 13)Rel-14 (Release 14)Rel-15 (Release 15)Rel-16 (Release 16)* |
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| ***Reason for change:*** | TS 24.628 supports playing video announcements to UE. But the restrictions of providing video announcements are not specified. Especially, if AS provides video announcement to a UE which does not have video handling capability, the video will not be played successfully.To avoid non-effective operations, restrictions of providing video announcement need to be considered in TS 24.628. |
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| ***Summary of change:*** | Add some restrictions of providing video announcement to the originating UE and the terminating UE. |
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| ***Consequences if not approved:*** | Incomplete specification. Non-effective requests for providing video announcement are possible to be sent by the AS. |
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| ***Clauses affected:*** | 4.7.2.9, 4.7.2.9.0 |
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|  | **Y** | **N** |  |  |
| ***Other specs*** |  | **X** |  Other core specifications  | TS/TR ... CR ...  |
| ***affected:*** |  | **X** |  Test specifications | TS/TR ... CR ...  |
| ***(show related CRs)*** |  | **X** |  O&M Specifications | TS/TR ... CR ...  |
|  |  |
| ***Other comments:*** |  |
|  |  |
| ***This CR's revision history:*** |  |

\*\*\*\*\* Next change \*\*\*\*\*

#### 4.7.2.9 Actions at the AS

##### 4.7.2.9.0 General

The procedures in this subclause apply for the AS serving the originating UE and the AS serving the terminating UE.

An AS using the MRFC and MRFP to send in-band media for announcements shall use the 3rd party call control procedure as specified by subclause 5.7.5 in 3GPP TS 24.229 [1] and the media control procedure as specified by subclause 10.2 in 3GPP TS 24.229 [1].

 NOTE: The AS can take the video media feature tags into account to determine the UE capabilities when providing video announcements.