**3GPP TSG-RAN WG4 Meeting #97-e *R4-2017190***

**Electronic Meeting, 2nd Nov – 13th Nov 2020**

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| *CR-Form-v12.0* |
| **CHANGE REQUEST** |
|  |
|  | **36.133** | **CR** | 6972 | **rev** | **1** | **Current version:** | **16.7.0** |  |
|  |
| *For* [***HELP***](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 |  |

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| ***Title:***  | CR to 36.133: Correction to NR CGI reading requirements under EN-DC |
|  |  |
| ***Source to WG:*** | ZTE |
| ***Source to TSG:*** | R4 |
|  |  |
| ***Work item code:*** | NR\_newRAT-Core |  | ***Date:*** | 2020-11-10 |
|  |  |  |  |  |
| ***Category:*** | F |  | ***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:*** | Requirements for NR CGI reading under EN-DC in clause 8.17.18 and 8.17.19 are not clear.Reference clause number in the requirements are not specified completely. |
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| ***Summary of change:*** | * Corrected reference clauses
* Clarified requirements
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| ***Consequences if not approved:*** | The CGI reading requirements under EN-DC in clause 8.17.18 and 8.17.19 are incomplete. |
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| ***Clauses affected:*** | 8.17.18, 8.17.19 |
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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:*** |  |

*< Start of change #1 >*

### 8.17.18 E-UTRA FDD - NR CGI measurements with autonomous gaps

The requirements in clause 8.1.2.4.27 also apply in EN-DC operation with E-UTRA FDD PCell when the UE is configured by the E-UTRA PCell to identify CGI of an NR cell. The UE shall fulfil interruption requirements specified in Clause 7.32.2.15 for E-UTRA serving cells.

### 8.17.19 E-UTRA TDD - NR CGI measurements with autonomous gaps

The requirements in clause 8.1.2.4.28 also apply in EN-DC operation with E-UTRA TDD PCell when the UE is configured by the E-UTRA PCell to identify CGI of an NR cell. The UE shall fulfil interruption requirements specified in Clause 7.32.2.15 for E-UTRA serving cells.

*< End of change #1 >*