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| **CHANGE REQUEST** |
|  | ETSI TS 102 894-2 | **Version** | 0.0.1\_2.1.1 | **CR** | 4 | **rev** | - |  |
|  |
| **CR Title** | Add SubCauseCode 6 (vehicleOnFire) to CauseCode 94 in CDD |
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| **Original Source** | ITS WG1 |
|  |  |
| **Work Item Ref** | RTS/ITS-00194 | **Submission date** |  |
| **Approving TB**  | ITS | **Approval date** | 02.07.2021 |
| **Category:** | **B** | **Release** | 2 |  |
|  | Use **one** of the following categories:**F** (correction)**A** (correction in an earlier release)**B** (addition of feature) **C** (functional modification of feature)**D** (editorial modification) |  |
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| **Reason for change** | A specific SubCauseCode shall be made available to enable the DEN service to signal a “stationary vehicle on fire”. |
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| **Consequence if not approved** | A DENM cannot be issued by e.g. an RSU, the fire brigade / a rescue team / the police or equivalent, or even the burning vehicle on its own. |
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| **Summary of change** | Add the name *vehicleOnFire* to value 6 in *StationaryVehicleSubCauseCode* |
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| **Clauses affected** | A.76 and Annex B |
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| **Linked Change Requests** |  |  |
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| **Other comments** | The ASN.1 encoding is not affected since the change only assigns a name to a previously reserved value.  |
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# **A.76 DE\_StationaryVehicleSubCauseCode**

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| **Descriptive Name** | StationaryVehicleSubCauseCode  |
| **Identifier** | DataType\_ 76 |
| **ASN.1 representation** | StationaryVehicleSubCauseCode ::= INTEGER {unavailable(0), humanProblem(1), vehicleBreakdown(2), postCrash(3), publicTransportStop(4), carryingDangerousGoods(5), vehicleOnFire(6)} (0..255) |
| **Definition** | Encoded value of the sub cause codes of the event type "stationaryVehicle" as specified in clause A.10. Definition of the sub event cause is defined and the value is assigned according to clause 7.1.4 of ETSI EN 302 637-3 [i.3].The sub causes are described as following:* unavailable(0): in case further detailed information on stationary vehicle is unavailable,
* humanProblem(1): in case stationary vehicle is due to health problem of driver or passenger,
* vehicleBreakdown(2): in case stationary vehicle is due to vehicle break down,
* postCrash(3): in case stationary vehicle is caused by collision,
* publicTransportStop(4): in case public transport vehicle is stationary at bus stop,
* carryingDangerousGoods(5): in case the stationary vehicle is carrying dangerous goods,
* VehicleOnFire(6): in case the stationary vehicle is on fire
* value 7-255: reserved for future usage.
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| **Unit** | N/A |
| **Category** | Traffic information |