

## 6. Summary

The assessments result is that the WiFi Antenna CM[X]-24-58-2[VAR] meets the requirements of the listed acknowledged rule of technology:

- EN 45545-2 hazard levels HL1 to HL3

The groupings to be considered for installation in the vehicles are listed in section 4.2.2.

For regular (intended) operation the required level of personal safety is ensured.

The assessment is based on documents provided by the costumer (see documents table).

This inspection is also valid for any other WiFi Antenna of the evaluated types as long as Panorama Antennas confirms with manufacturer declaration that the material used did not change and the mass and surface of the material treated according to grouping rules (see section 4.2.2) is not higher than for the inspected items.

This inspection report was written under the specified accreditation without influence of third party.

TÜV SÜD Rail GmbH

Berlin, 11.06.2018

TR-RS3 / Lead Fire Safety



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