KConsult C.I.S.
Reliability Analyses & more

Certificate

No.: 20210701

Manufacturer:	**OOO «TRANS ENGINEERING GROUP»** **SH.RUSTAVELI KO CHASI,91 UY** **Tashkent, 100000 Uzbekistan**	
Product:	**Microprocessor-based automatic crossing signaling «MAPS-TEG»**	**Микропроцессорная автоматическая переездная сигнализация «МАПС-ТЕГ»**
Type:	**MAPS-TEG**	**МАПС -ТЕГ**
Application:	Various	
Test Results:	The safety related product as specified above meets the requirements of the following standards:	

IEC 61508 Part 1 – 7: 2010
EN 50126
EN 50128
EN 50129

It is qualified for its intended use for

SIL 4

applications.

For detailed results of the assessment refer to Assessment (certifying) Report:

- AR20210601 Version 1.0, dated June 11, 2020

FSCP TÜV SÜD www.tuv-sud.com
FSProfessional ☑ SIS ☑ ID. TP08050192

Assessor:

Horst Kuntscher
TÜV SÜD Certified „Functional Safety Professional“

Date of Issue: 07.07.2021

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