

CERTIFICATION PROGRAM

We hereby are honoured to certify that

GORSHKOV OLEG

Has successfully completed

HCSA

HIKVISION CERTIFIED SECURITY ASSOCIATE

Valid until December 31, 2019

HANGZHOU HIKVISION TECHNOLOGY CO., LTD

Hikvision Digital Technology Co., Ltd. No.555 Qianmo Road, Binjiang District, Hangzhou, China I +86-5/1-880/7-5998 F +86-571-8993-5635

overseasbusiness@hikvision.com