



UL Transaction Security Lab Pavillion A, Ashwood Park, Ashwood Way Basingstoke, Hampshire, RG23 8BG England

To: Mario IVKOVIC-ROBIN

Basingstoke, October 24th, 2017

Object: Product Approval

Dear Mr. IVKOVIC-ROBIN,

UL Transaction Security Lab, acting as Certification Authority, has approved the NXP submitted product called Secure Element J5P1M6015A540100 with MIFARE DESFire EV2 1.0.1.1P-20170503, referenced PRN_2017_006 and evaluated by Brightsight ITSEF.

This product approval covers the following MIFARE applications:

- 1. MIFARE DESFire EV1
- 2. MIFARE DESFire EV2

The MIFARE security evaluation, compliant with the *NXP MIFARE Security Evaluation* Scheme Rev. $2.0 - 9^{th}$ December 2016, has demonstrated **PRN_2017_006** a resistance to a high attack potential.

The corresponding Approval Reference Number is **ARN_2017_006**.

The certificate, dated 1st September 2017, is valid for three years to 1st September 2020.

Alain DESTRÉS Certification Authority