

Date: March 25, 2022



Pascal Cooreman

THALES DIS France SAS  
6, rue de la Verrerie  
Meudon 92190  
FRANCE

**Re:** *EMVCo Letter of Approval – EMV CCD Application Card Product*

**Approval Number:** GEMA0390v1  
**Approval Date:** March 25, 2022  
**Approval Expiration Date:** December 31, 2024

Product Provider Name:	THALES DIS France SAS
Registration Number:	GEMA.V 13 0016
Product Name: (as will appear on the EMVCo website list of approved products)	Gemalto Contactless R5.12
Product Version: (as will appear on the EMVCo website list of approved products)	v1.0
Implementation Conformance Statement:	GEMA0390v1
IC Compliance Certificate:	ICCN0252 - 3-May-2018
Card Compliance Certificate:	CCN0187 - 31-Dec-2021
EMV Specification:	Version 4.3
EMV Specification Bulletins:	68, 69 2nd Ed., 70 3rd Ed., 71 2nd Ed., 72, 74 2nd Ed., 78, 79, 80, 82, 83, 85, 87, 88, 89, 91, 92
Card Level 1 Test Cases:	Version 4.3.c
Card Level 1 Test Cases Bulletins:	N/A
Owner Specification Name:	PURE Contact Specifications for Issuers and Acquirer
Owner Specification Version:	V1.5.3h
Non-CCD Test Cases Name:	PURE DI - Contact Interface Test Specification
Non-CCD Test Cases Version:	V2.5

Dear Pascal Cooreman,

EMVCo, LLC ("EMVCo"), a Delaware limited liability company, has received your request for EMV CCD Application card type approval for the above referenced card product. In connection with your Request for Approval dated January 19, 2022 attached hereto as Attachment B, we have reviewed all reports submitted as evidence of compliance to EMV Specification including CCD portions and EMVCo security requirements.

After assessing such request, EMVCo has found reasonable evidence that the submitted samples of the above referenced card product sufficiently conform to EMV Specification including CCD portions.

For a more detailed listing of the features supported by the card please review the Implementation Conformance Statement attached hereto as Attachment C.

EMVCo hereby (a) grants your EMVCo card type approval, based on the requirements stated in the EMV Specifications including CCD portions, and (b) agrees to include your EMV CCD Application card product in EMVCo's list of approved products. EMVCo card type approval does not extend to portions or components of a card or application that are not defined by the EMV Specification. EMVCo's grant to your EMV CCD Application card product is subject to and specifically incorporates (i) the General Terms and Conditions to the Letter of Approval enclosed as Exhibit A, and (ii) the Specific Terms and Conditions to the Letter of Approval attached hereto as Attachment A. Because EMVCo's grant is subject to such limitations, including certain events of termination, you and any third parties should confirm that such approval is current and has not been terminated by referring to the EMVCo list of approved products..

**This Letter of Approval is valid while the approval number is posted on the EMVCo website.**

EMVCo, LLC, a Delaware limited liability company

By:

Name: Keith Fojtik

Title: EMVCo Card Type Approval Chair

## **Attachment A**

### **Specific Terms and Conditions to Letter of Approval**

During testing, the following issues were identified. Restrictions identified must be disclosed to customers (issuers or other product providers to whom the Product Provider intends to sell the product).

**Restrictions, if any:**

**Comments, if any:**