

MasterCard Worldwide
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Plastic Card Enterprise Ltd.
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UKRAINE

March 6, 2014

MasterCard® Vendor Product – Letter of Approval

Approval Identifier: CLOA-PCEU140101-140306(a), expires on October 23, 2016
Product Vendor: Plastic Card Enterprise Ltd.
Product Commercial Name: Pectoral n-MCHIP f156 v1.1
Product Technical Name: Pectoral n-MCHIP f156 v1.1
Registration Number: CT/PCEU/1401/C01/MC4S/0-

Under the terms of the M/Chip 4 Development Agreement dated August 11, 2009, this letter permits you to advise your customers that the above product has successfully completed the requirements for a vendor product approval by MasterCard as a **M/Chip 4 Select v1.1b ID-1 Card (T=0)**.

Please see page 2 for the Conditions of Approval.

This letter does not constitute an endorsement or warranty by MasterCard regarding the functionality, quality or performance of the submitted product, including without limitation any warranties of merchantability, fitness for purpose or non-infringement, all of which are expressly disclaimed by MasterCard.

Any change to the product must be promptly notified to MasterCard.

MasterCard reserves the right to use any approved product as a reference for future testing, certification or approval of other MasterCard products.

Yours sincerely,

Arnaud du Chéné,
Senior Business Leader
Chip Center of Excellence
MasterCard Worldwide

Details of Vendor Product Approval

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CAST References:	CCN0899, expires on October 23, 2016
Test Assessment References:	MC4S P-PCEU1307C01-0--FIM-1310-C029

MasterCard Reference Specifications

EMV 4.3 – November 2011
M/Chip Requirements – June 2010
M/Chip 4 V1.1 CAS for Debit and Credit – October 2006
M/Chip 4 V1.1 Security and Key Management – July 2006
Chip Authentication Program Functional Architecture – February 2007
PLA 2010 Specification – March 2010

Conditions of Approval

None

Product Technical Restrictions

None

Issuer Implementation Notes

None