

Certification Body : **PayCert**

48 rue Montmartre

75002 Paris

France

Paris, 3. June 2022

M. Cyril BOUGON
IDEMIA France
2, place Samuel de Champlain
92400 Courbevoie
France



Functional Compliance Certificate - Card application

Certificate Number: ECPC/PIC-00005

Product: Wise Fly 22 (commercial identification)
Technical name: Wise Fly 22 CPACE 02

Compliant with: CPACE Dual Interface Card Specification V1.0 October 2017,
CPACE DIC Specification Bulletin n°1 December 2019,
CPACE DIC Specification Bulletin n°2 April 2020

Dear M.Cyril BOUGON,

PayCert has received a request, submitted by IDEMIA France, your company, for the Certification of the Card application product Wise Fly 22 (CPACE WISE FLY 22 v01.00.02, Chip: ST31G480 rev J, OS: WISE FLY 22 v01.00.02 (Native)), hereafter referred to as the Product and identified above as "Wise Fly 22".

In connection with your request, we have received your Implementation Conformance Statement (ICS), referred to as 0A.0002.20010900B dated 24/05/2022 and we have assessed your Test Report(s) (ref. ELITT/LAB/ECA/RDT/FECPC/CB--IDE-20-10-08-01_V1.0), which was generated by ELITT, following the Test Plan "CPACE DIC Test plan v1.10 and Add-On A".

Based on these elements, as indicated in PayCert's Certification Report (ref. CPACE/EVR/CAR/2020-083 v1.1.0) the Certification Body has found reasonable evidence that the submitted samples of the Product comply with the "CPACE Dual Interface Card Specification V1.0 October 2017, CPACE DIC Specification Bulletin n°1 December 2019, CPACE DIC Specification Bulletin n°2 April 2020".

The Certification Body hereby grants the Product Certification of compliance with the requirements stated by the "CPACE Dual Interface Card Specification V1.0 October 2017, CPACE DIC Specification Bulletin n°1 December 2019, CPACE DIC Specification Bulletin n°2 April 2020" and will include your Product in the certified products list, published on ECPC website (www.europeancardpaymentcooperation.eu).

Certification Body : **PayCert**

48 rue Montmartre

75002 Paris

France

Please note that the present Certification is subject to the following terms and conditions as listed hereafter:

i) The present Certification is granted on the basis of the ECPC - PRODUCT (CARD Application-POS Kernel-MPA) - Certification Framework v1.0.0 and therefore is valid as of today.

ii) With regard to this certification, neither ECPC nor PayCert as the Certification Body do accept any liability for direct or indirect losses, caused by operating the Product in the field.

iii) If the Product is changed, IDEMIA France must notify the Certification Body of this fact in writing. Any change in the Product that may generate a different behaviour with respect to the "CPACE Dual Interface Card Specification V1.0 October 2017, CPACE DIC Specification Bulletin n°1 December 2019, CPACE DIC Specification Bulletin n°2 April 2020" or a difference in the Product Implementation Conformance Statement will be considered a major modification subject to a new evaluation in order to maintain the present Certification.

iv) The present Certification granted to IDEMIA France for the above referenced Product is non-transferable to any other vendor.

v) The Certification Body has the right to terminate or revoke the Certification in case any of the aforementioned terms and conditions found to not be respected.

This letter is valid as a proof of certification while the certificate number is posted on the ECPC website

**The present certification letter supersedes the certification letter
ref. CPACE/CLE/CAR/2022-002 v1.0.0 issued on 30/05/2022**

Name: Ludovic VERECQUE

Title: General Manager

Product information :

CPACE application name :	CPACE WISE FLY 22 v01.00.02
Chip provider & identifier :	ST31G480 rev J - ST Microelectronics
Operating System	WISE FLY 22 v01.00.02 (Native)
Contact protocol:	T=0
Contactless protocol:	Type A
Contactless antenna:	DIA 64_BN, Half antenna(Linxens, ACT,HID)

Note: ICS to be provided upon request by the Vendor in order to get the complete characteristics of the Product (see abstract in Annex A).

Certification Body : **PayCert**

48 rue Montmartre

75002 Paris

France

Annex A (extract from ICS '0A.0002.20010900B dated 24/05/2022')

Get Data

Is the product able to retrieve the following primitive tag?

Tag	Data element	Get Data
C1	Application Control	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
9F7E	Application Life Cycle	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
9F36	Application Transaction Counter	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
9F4F	Log Format	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
C3	Number of Days Offline Limit	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
9F50	Offline Balance	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
C9	Offline Balance Currency Code	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
9F17	PIN Try Counter	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
C2	Profile Selection File Entry	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
C4	Security Limits Status	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
C5	Security Limits	Not Supported
9F77	VLP Funds Limit	Not Supported
9F78	VLP Single Transaction Limit	Not Supported
E2	Additional Security Limits	Not Supported
D8	Additional Security Limits Status	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
D6	AID-Interface File Entry	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
E0	Contactless Command Access Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
D4	Contactless Control - Application	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
D3	Contactless Control - Card	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
D1	Dynamic Issuer Data	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
D0	Static Issuer Data	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
D9	RRP Configuration File Entry	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Is the product able to retrieve the following template tag?

Tag	Data element	Get Data
BF30	Accumulators Data	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF31	Accumulators Profile Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF32	Accumulator x Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF33	Additional Check Tables	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF41	AIP/AFL Entries	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF34	CIACs Entries	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF35	Counters Data	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF36	Counters Profile Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF37	Counter Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF38	Currency Conversion Tables	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Certification Body : **PayCert**

48 rue Montmartre

75002 Paris

France

BF39	Cyclic Accumulators Profile Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF3A	Cyclic Accumulator Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF42	Cyclic Accumulator Data	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF3E	GPO Parameters	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF3B	Issuer Options Profile Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF3C	Limits Entries	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF40	Log Data Tables	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF3D	MTA Profile Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF3F	Profile Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Scripting

Is the product able to update the following primitive tag?

Tag	Data element	Full update	Partial Update
C1	Application Control	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
9F7E	Application Life Cycle	Not Supported	Not Supported
9F36	Application Transaction Counter	Not Supported	Not Supported
9F4F	Log Format	Not Supported	Not Supported
C3	Number of Days Offline Limit	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
9F50	Offline Balance	Not Supported	Not Supported
C9	Offline Balance Currency Code	Not Supported	Not Supported
9F17	PIN Try Counter	Not Supported	Not Supported
C2	Profile Selection File Entry	Not Supported	Not Supported
C4	Security Limits Status	Not Supported	Not Supported
C5	Security Limits	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
9F77	VLP Funds Limit	Not Supported	Not Supported
9F78	VLP Single Transaction Limit	Not Supported	Not Supported
E2	Additional Security Limits	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
D8	Additional Security Limits Status	Not Supported	Not Supported
D6	AID-Interface File Entry	Not Supported	Not Supported
E0	Contactless Command Access Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
D4	Contactless Control – Application	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
D3	Contactless Control – Card	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
D1	Dynamic Issuer Data	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
D0	Static Issuer Data	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
D9	RRP Configuration File Entry	Not Supported	Not Supported

Certification Body : **PayCert**

48 rue Montmartre

75002 Paris

France

Is the product able to update the following template tag?

Tag	Data element	Full update	Partial Update
BF30	Accumulators Data	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF31	Accumulators Profile Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF32	Accumulator x Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF33	Additional Check Tables	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF41	AIP/AFL Entries	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF34	CIACs Entries	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF35	Counters Data	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF36	Counters Profile Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF37	Counter Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF38	Currency Conversion Tables	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF39	Cyclic Accumulators Profile Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF3A	Cyclic Accumulator Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF42	Cyclic Accumulator Data	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF3E	GPO Parameters	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF3B	Issuer Options Profile Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF3C	Limits Entries	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF40	Log Data Tables	Not Supported	Not Supported
BF3D	MTA Profile Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BF3F	Profile Controls	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No