

## Galitt – KEOLABS SWP/HCI Testing Solution Passes at GlobalPlatform

17 March 2015 – Today KEOLABS and Galitt, leading suppliers of smart card compliance testing solutions and services, announced GlobalPlatform's re-qualification of their "SWP & HCI Compliance Test Suite" with passage of the TestFest #16 requirements. The test tool allows users to verify the compliance of HCI (Host Controller Interface) and SHDLCLayers of SIM cards that implement a SWP (Single Wire Protocol) connection.

"This renewal of our product's certification demonstrates our ability to evolve with testing standards while meeting the highest standards for testing reliability," explained Stéphane Jobard, KEOLABS Director of Testing Solutions.

François Inglebert, Marketing & Offer Director at Galitt added "This re-certification shows again that Galitt, a full member of GlobalPlatform, made the good choice by partnering with KEOLABS to provide the mobile payment market with this GlobalPlatform Test Suite. Thus Galitt with KEOLABS can keep on addressing all the card compliance programs defined by GlobalPlatform with a unique and homogeneous range of high-end card test tools."

To ensure interoperability and security in the increasingly complex environment of the mobile payment ecosystem, Galitt and KEOLABS offer an "SWP & HCI Compliance Test Suite" that fully supports GlobalPlatform's functional requirements regarding ETSI SWP/HCI test case execution. The "GlobalPlatform SWP & HCI Compliance Test Suite v. 2.0" contains nominal cases as well as false parameter cases and covers all the HCI and SHDLCL (SWP) features specified by Global Platform. The features covered by this Test Suite are a subset of the ETSI specifications, such as ETSI TS 102 695-2 and ETSI TS 102 694-2. The GlobalPlatform "SWP & HCI Compliance Test Suite" can be acquired from Galitt or KEOLABS.

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**About Galitt** ([www.Galitt.com](http://www.Galitt.com)) - Galitt offers consulting and services in payment systems and secure electronic transactions. Regarding consulting and assistance, Galitt provides its customers with services from strategic choices to system implementation via system design and support: business consulting, EFT business analysis and expertise, audit and security, design, specification & project management, acceptance testing, technical assistance and development, training. Engineering and technology activities cover bespoke development, software integration, turnkey solutions, hosted solutions and testing software. Galitt indeed offers petrol and loyalty card solutions (Catti™), simulators (KaNest®), personalization validation tools (VisuCard®) and added-value solutions (VisuBank®, private labels...).

Being the reference in payment systems and electronic transactions, Galitt is the leader in France in all its businesses, and a worldwide leader in providing test tools and expertise in payment innovation.

***Galitt-KEOLABS SWP, HCI Test Solution Wins GlobalPlatform Qualification***

**About KEOLABS** ([www.keolabs.com](http://www.keolabs.com)) - KEOLABS is a leading provider of tools and services for testing microcontroller and secure component implementation. The company has two activities: Smart Card Validation and Microcontroller Tools.

KEOLABS Smart Card Validation activity provides an end-to-end product and service offer for validating and certifying smart cards and related technologies in accordance with industry standards. KEOLABS participates in all major certification processes for the secure transaction and identity sectors. The company offers a comprehensive range of solutions for validation of all layers of contact and contactless secure components from the electrical to the digital and application layers.

KEOLABS service branch includes the ISO17025 accredited Certification Center offering test services to all stakeholders in the secure component sector for smart cards, handsets, ePassports, electronic driver's licenses and card readers.

*Galitt-KEOLABS SWP, HCI Test Solution Wins GlobalPlatform Qualification*

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