



News Release

CubelQ Announces New ActivID® Credential Management System - CMS 5.0

[EN] Athens, GR, **August 17th, 2017** - **CubelQ Limited**, an IT company provider of software solutions and systems for financial, banking and corporate institutions, announces new ActivID® Credential Management System - CMS 5.0.

CubelQ announces the availability of ActivID® Credential Management System (CMS) 5.0, the latest offering to simplify the process of securely managing the deployment of high assurance credentials such as smart card, smart USB tokens, virtual smart cards and mobile credentials. An integral component of HID PIV Express™ and HID PIV Enterprise™ solution, ActivID® CMS is **the only offering in the industry that makes it possible for organizations to create, manage and use a single PKI smart card for both logical and physical access – using an integrated solution from a single vendor.**

ActivID® CMS 5.0 offers:

- **Increased security, stability and performance:** ActivID® CMS 5.0 transitions from a 32-bit to a 64-bit architecture and includes a complete refresh of its system dependencies, providing a more robust and scalable platform that customers can rely on.
- **Support for Windows Virtual Smart Cards:** ActivID® CMS 5.0 issues and manages **Windows Virtual Smart Cards** on Windows 10 devices, leveraging their built-in Trusted Platform Modules (TPMs). This new capability enables organizations to use strong PKI credentials without the need to deploy physical smart cards and readers, which may be considered too expensive or not practical to deploy. Windows Virtual Smart Cards can be used on desktops, laptops or tablets.

Windows Virtual Smart Cards provide strong authentication, digital signature and encryption services, and are compatible with any application based on the Microsoft crypto platform. The following use cases are supported:

- Windows Logon
- Remote sessions (with Microsoft RDP, Citrix or VMware)



- VPN (many vendors such as Cisco, Microsoft, Check Point, Juniper)
- Web Access (with Google Chrome, Internet Explorer or Microsoft Edge)
- Email signature and encryption (with Microsoft Outlook)
- Document signature (with Microsoft Office or Adobe Acrobat)

With ActivID® CMS, organizations can easily manage a **mixed deployment of physical and virtual smart cards**.

- **Support for Credentials on Mobile Devices – Derived PIV Credentials:** With ActivID® CMS 5.0, HID offers a preview of support for mobile devices, which will be evolving later this year.
- **Support for iOS native crypto store:** ActivID® CMS 5.0 enables organizations to issue and manage PKI credentials on Apple mobile devices, leveraging the iOS native and FIPS 140-certified crypto store. Once issued, these PKI credentials can provide strong authentication services with any application supporting the iOS native crypto store, such as Safari and Apple Mail. Organizations deploying smart cards as “primary” credentials can issue mobile credentials as “derived” credentials, leveraging the identity vetting that happened prior to the issuance of the primary credentials. Later this year, ActivID® CMS will enable US government agencies deploying FIPS 201-compliant PIV cards to deploy mobile credentials as FIPS 201-compliant “derived PIV credentials”.
- **Latest Environment Support:** ActivID® CMS 5.0 now supports the latest environments such as Windows Server 2016 and Microsoft SQL Server 2016.

About HID Global

HID Global is the trusted source for innovative products, services, solutions, and know-how related to the creation, management and use of secure identities for millions of customers around the world. The company's served markets include physical and logical access control, including strong authentication and credential management; card printing and personalization; visitor management systems; highly secure government and citizen ID; and identification RFID technologies used in animal ID and industry and logistics applications. The company's primary brands include **HID®**, **ActivID®**, **EasyLobby®**, **FARGO®**, **Lumidigm®**, **IdenTrust®**, **Quantum Secure®**, **IAI Industrial Systems®** and **Arjo Systems®**. Headquartered in Austin, Texas, HID Global has over 2,200 employees worldwide and operates international offices that support more than 100 countries. HID Global® is an **ASSA ABLOY Group** brand. More information on HID Global Corporation/ASSA ABLOY AB @ www.hidglobal.com



About CubelQ

CubelQ Ltd. - www.cubeiq.gr - is a leading provider of software solutions, systems, business process re-engineering solutions and professional services to banks, financial institutions and corporations in South and East Europe. CubelQ's portfolio of solutions and systems include: Item & Document - Cheque Processing Systems, Cheque Book Issuance Systems, Fraud Detection & Prevention Systems, Anti Money Laundry Systems, Electronic Transaction Processing & Card Management Systems, SWIFT Reconciliation and Messaging Applications, Document Management & Electronic Workflow Systems, Prepaid Services Electronic Distribution Systems, SMS Messaging Systems, Electronic Loyalty Systems and a number of specialized equipment such as Cheque Scanners, Encoders, Sorters, Cheque Book Issuance Machines, Single & Dual Terminal Cash Dispensing - TCDs and Cash Recycling Machines - TCRDs, Cheque Book Dispensing - Cheque Deposit, Bill Payment and Multifunctional Terminals, specialized Automatic Teller Machines - ATMs, Cash Deposit, Cash Recycling and Multifunctional ATMs. CubelQ was established in 2003 by a group of professionals with long and successful presence in the Greek banking market. The company is specialized in Business Process Re-engineering focused in the Banking and Electronic Transaction Processing Market. Our leading-edge software solutions can transform business processes in a more efficient, more productive and cost saving way.

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