VIBE Cybersecurity Joins IoTFoundry Cybersecurity Technology Partner Program

MILTON, ONTARIO, CANADA, September 11, 2018 /EINPresswire.com/ -- VIBE Cybersecurity International today announced that it is making its patented key management and authentication technology available to fellow members of IoTFoundry's Cybersecurity Technology Partner Program. Access to the VIBE technology will allow for collaboration and co-development of IoT security solutions which displace the need for PKI, can easily scale, and can be delivered economically.

Bill Montgomery, VIBE's CEO stated, "We are thrilled to be part of IoTFoundry's Cybersecurity Partner Program, and as a Canadian, I'm excited to see this initiative taking shape in Canada. We have had success in other parts of the world, including Singapore where we were selected to participate in the Project GRACE consortium along with the Government of Singapore's Cybersecurity and GovTech Agencies. VIBE's Authenticated Certificate-less Encryption – the ACE in GRACE – is being used to completely displace PKI, which is widely known to be vulnerable to outside attacks, and beyond that, is not able to scale to the levels required for IoT." The GRACE solution will be showcased in Washington D.C., in February 2019, at Global City Teams Challenge, an event co-sponsored by the US NIST and Homeland Security.

Craig Stark, IoTFoundry's Executive Director, added, "When I was first exposed to the IoT cybersecurity architecture which defines GRACE, I immediately knew that VIBE had technology that redefines the IoT security space. The approach has VIBE embedded in Hardware Security Modules that reside in the private or public cloud, VIBE embedded in chips on the end point IoT devices, and the transport security layer that connects them fully secured by VIBE. The approach delivers end-to-end, certificate-less security that is impervious to man-in-the-middle attacks. And with no digital certificates needed, there is nothing to manage, creating potential for significant cost savings. I'm delighted that VIBE has elected to enter the Canadian market as a member of the IoTFoundry Cybersecurity Partner Program."

Canadian companies who are interested in IoT Cybersecurity are invited to contact IoTFoundry to learn more about its collaborative partner program. http://www.iotfoundry.ca/centre-for-advanced-cyber-security-program

About VIBE Cybersecurity International LLC
VIBE is headquartered in Hamilton, Bermuda, and has regional presence in Singapore, Malaysia, Germany, France, Canada and the US. The company's patented, advanced form of pairing-based cryptography significantly improves upon the market-proven Identity-Based Encryption (IBE) standard, including providing authentication at the application level. For additional information please visit https://VIBEcyber.com and/or email info@VIBEcyber.com

About IoT Foundry
IoTFoundry's mission is convening and amplifying the IoT industry to help businesses compete and drive economic growth with start-ups and skills development. IoTFoundry, operated by 3Open Labs, is a strategic partner of Halton Region's "Haltech RIC" and the Milton Education Village (MEV) Innovation Centre. As a strategic initiative of Milton Economic Development, the MEV Innovation Centre is focused on fostering collaboration through corporate engagement, open innovation programming and solidifying start-up capabilities.

3OpenLabs and IoTFoundry are at 555 Industrial Drive, Milton, Ontario www.3OpenLabs.com and www.IoTFoundry.ca

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