

Maryland Officials Get a Glimpse of the Future at rfidCollect Lab

Sept. 13, 2019 – Columbia, MD – State and county officials saw a demo of new RFID- and sensor-based technology at rfidCollect’s lab this week at the Maryland Center for Entrepreneurship in Howard County’s Innovation Center.

Boyd Rutherford, the Lieutenant Governor of Maryland, Calvin Ball, Howard County Executive, and Larry Twele, CEO of the Howard County Economic Development Authority, learned about the advanced data collection company’s solutions that automate and enhance data capture.

rfidCollect’s Tim Buckley showed the officials the latest in RFID technology by using readers, antennas and tags to automatically track items. He explained how the company’s hardware and software improves asset and inventory management, security, virtual geo-fencing, workflow management and telemetry.



(L to R) Maryland Lt. Governor Boyd Rutherford, rfidCollect’s Tim Buckley, Howard County Executive Calvin Ball and Larry Twele, CEO of the Howard County Economic Development Authority



Demo of rfidCollect’s new RC4-IOT edge computing device

The group got a sneak peek at rfidCollect’s new prototype RC4-IOT, a network edge processing platform for IoT. The device improves front-end data collection for end users’ back-end resource management applications that require localized, automated, actionable data sourcing. It improves the speed and accuracy of identifying items and environmental conditions affecting them by eliminating the requirement for human readable and barcode labels. The new reader also supports temperature sensing for critical facilities like data centers that must effectively manage power usage.

rfidCollect is in its third year of residency with the Maryland Center for Entrepreneurship (MCE). The MCE is an initiative of the Howard

County Economic Development Authority. It provides a community of innovators, entrepreneurs, investors and advisors collaborating to ignite innovation and launch high-growth companies.

The MCE is located at the Innovation Center, part of a Howard County and state-wide initiative to develop technology, cyber and innovations communities in the Baltimore-Washington Corridor.

rfidCollect's RFID- and sensor-based solutions are used in environments ranging from pharmaceuticals and healthcare to food services and construction.

About rfidCollect

rfidCollect, LLC, is an original equipment manufacturer (OEM) and developer of RFID- and sensor-based advanced data collection solutions. Its main offices are in Columbia, MD, and Seattle, WA. The company's tagging, hardware and software applications are used to track and manage products, assets and people. Its customers have substantial regulatory compliance requirements and/or need enhanced inventory management and environmental controls for product efficacy and safety. rfidCollect's RFID- and sensor-based solutions are used in environments ranging from pharma and healthcare to data centers and construction. More information can be found at www.rfidcollect.com