



## INTERNET OF THINGS / AUTOMATIC VEHICLE IDENTIFICATION

### PROFILE

Location: Toronto, Canada;  
Florianópolis, Brazil  
Year: 2012  
# Employees: 7  
Annual % export: 10%  
Markets served: USA, Canada and Brazil

### SERVICES

**AUTOMATIC VEHICLE IDENTIFICATION**  
Our technology identifies vehicles automatically based on RFID (small electronic tags on the windshield) tags and/or vehicles' license plates. It is used to control access in parkings lots, gated communities and condo premises, utilizing Byond's IoT Ecosystem.

**INTERNET OF THINGS ECOSYSTEM**  
Cloud-connected and ready-to-be-used devices that read RFID tags, temperature and more, as well as operate gates, lights, sirens, etc. With this product, Software Solutions Providers can easily implement the Internet of Things into their offerings.

### OBJECTIVES

We are looking for companies that provide Parking Management Systems or Solutions, as well as channel partners, to make parking easier. We can also help companies interested in creating cloud-connected hardware products.

### ABOUT US

Byond, formerly Eficid, is a company specialized in developing software and hardware to enable the Internet of Things for solution providers. Our mission is to make IoT simple and secure so our customers can go beyond and disrupt their markets, connecting their SaaS solutions to sensors and other things in the physical world.

### OUR OFFERS

RAPID is an AVI - Automatic Vehicle Identification - technology that controls access in parkings lots, gated communities and condo premises. Vehicles are automatically identified with RFID and from their license plates. RAPID's robust devices are easily installed at the parking entrance and automatically send the vehicle's identification to our customer's Parking Management Software in the cloud. It also automates barriers and gates for automatic operation based on vehicles' permits.

### OUR CLIENTS

With customers in Brazil and the USA, Byond works with Parking Management Solution Providers and other companies interested about bringing AVI technologies to their customers. They benefit from RAPID's easy and secure installation, with more than 10,000 people using this technology daily.

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