

The Need/Problem

[Orba informatique](#) expertise is in implementation and maintenance of integrated solutions to automate operations and management process chain in a variety of fields, such as Vending, Office Coffee machines, Parking, Self-service laundries and more.

Orba were looking for a complete solution for Vending machine system that will enable [IZLY](#) cards payment – a close loop campus payment system. Izly allow students (and staff) to pay quickly e simply and safely by card or mobile phone services for student life (*copiers, print, restaurants, cafeterias, vending machines, Laundromats ...*).

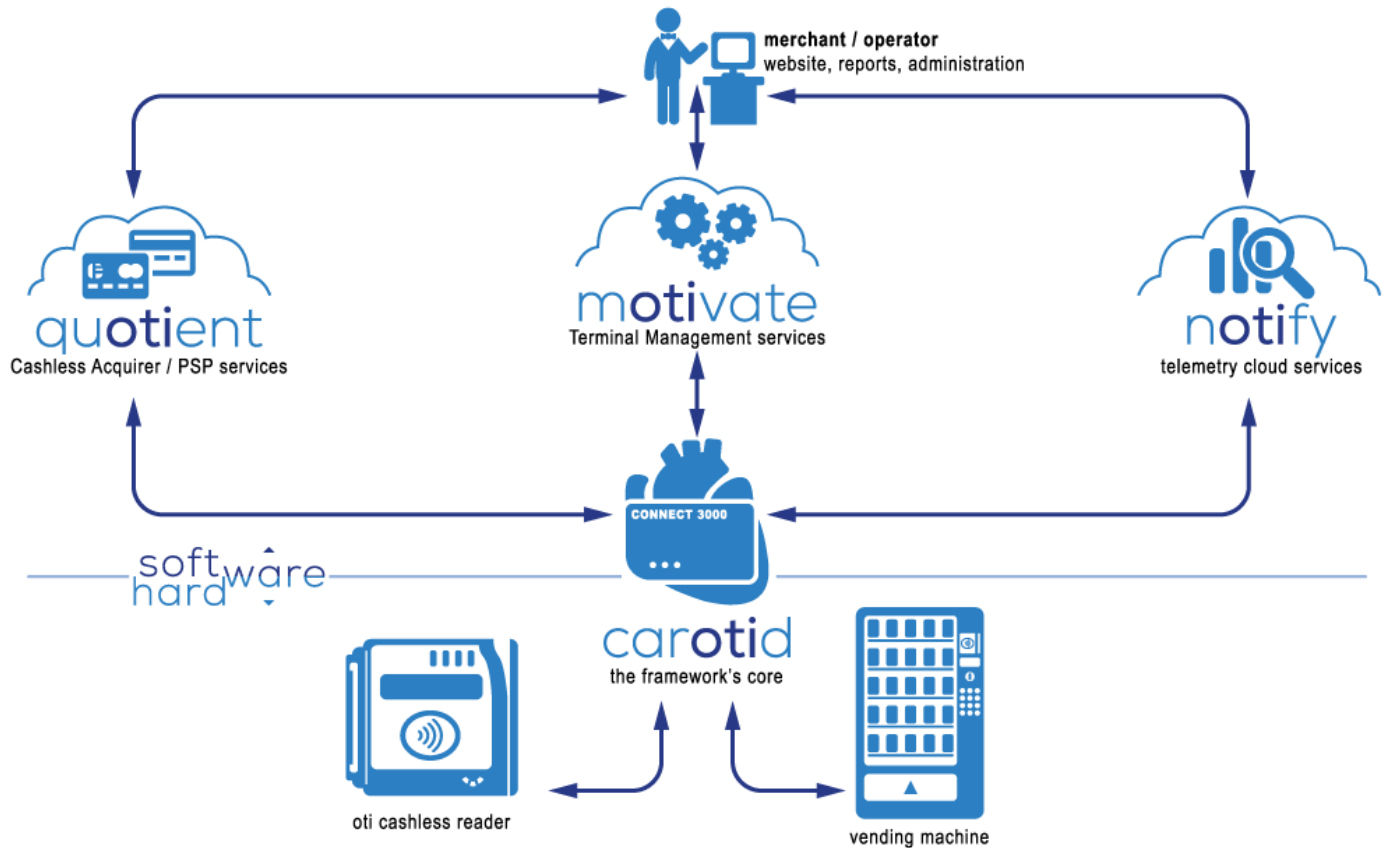


Additional system requirements were:

- Remote management of the Telemetry and Payment readers:
 - Remote, Over The Air update of the firmware and configuration.
 - VM Health indication and alerts.
 - Transaction reports.
- Modular system that will allow them to add more features, such as:
 - Open-loop cashless payment (e.g. Visa, MasterCard etc.)
 - Mobile phone payment (e.g. Apple Pay, Android Pay etc.)
 - Vending machine management – Stock and inventory, Refill route planning, Product price changes, CRM integration and more.

Solution provided by oti \ distributor

otiMetry is a modular and cost-effective telemetry solution for smart vending and cashless payments.



oti worked closely with Orba, to adapt its otiMetry system for IZLY close-loop payment requirements.

After less than 2 months of development and customization, the system was ready for field trials and first systems were installed in Jussieu campus, Paris university.

The ending results / conclusion:

“We are extremely happy with oti support and performance during this project. otiMetry system with the CONNECT 3000 Telemetry unit and the SATURN 6500 Cashless reader are working fluently in the Campus vending machines and the remote Terminal Management Service allows us to control all devices from a simple web interface. We plan to use the system modularity and add additional services such as Open-loop payment and Telemetry management in the near future” said Corrine Niverets, Orba.



See more details at: http://www.orba.fr/telemetrie/telemetrie_paiement_cb.php