



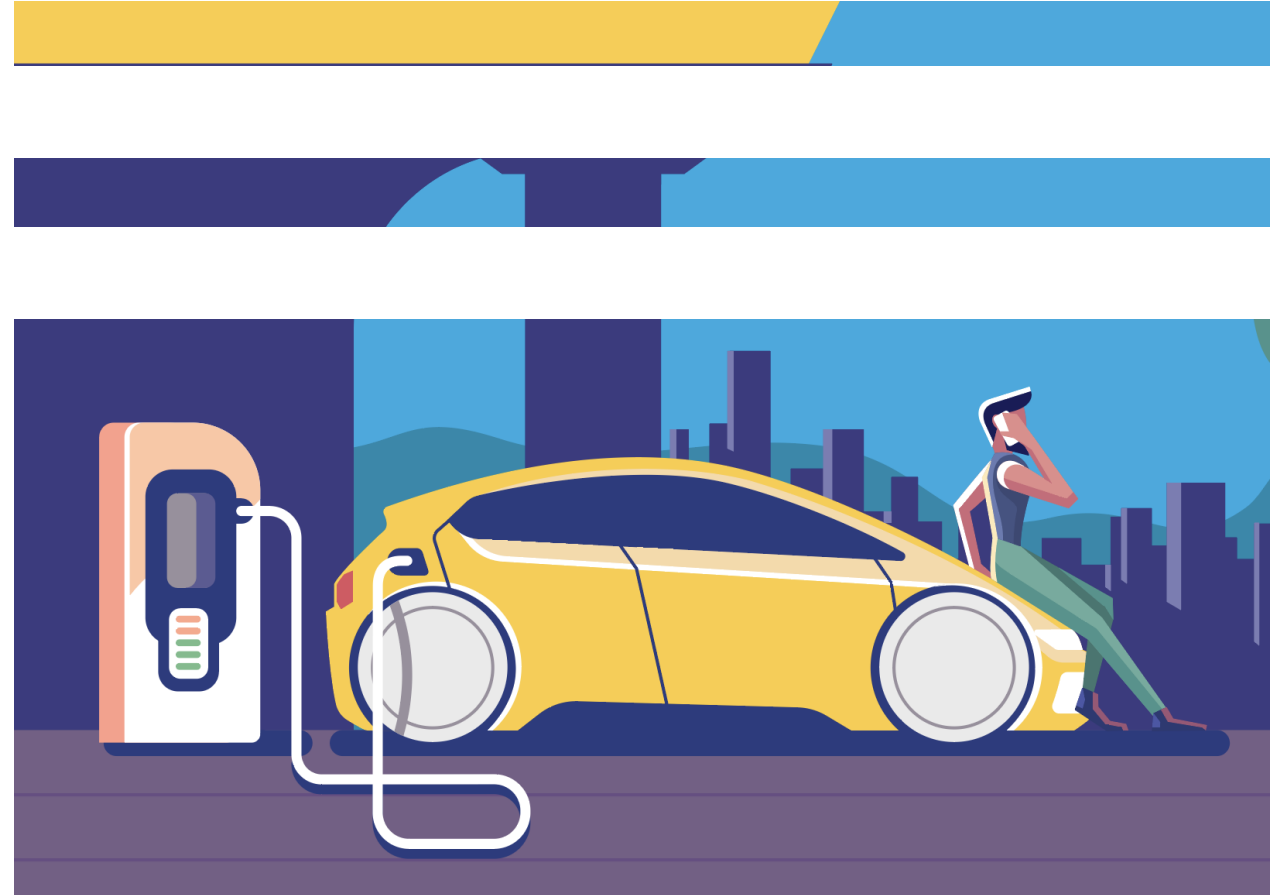
**FORECOURT CLOUD
CONTROLLER**

FUTURE OF ENERGY STATIONS

We believe that future energy stations no longer need troublesome hardware, but should focus on environmentally friendly and customer-centric refueling and payment solutions.

ENERGY STATION IN 2025

- ☁ Energy hub with value pool
- ☁ Highly automated
- ☁ Less hardware and smarter usage of data
- ☁ Open cloud-based software solutions
- ☁ Lower operational costs



THREE CORE COMPONENTS

A platform that combines fuel stations software and hardware that can be operated from the cloud-based web environment.



FCC

Heart of a modern energy station. Enables to control the stations equipment and communicates with web manager and mobile payment application.



MOBILE APP

Cloudics mobile payment application offers a convenient, fast and environmentally friendly refilling experience.



WEB MANAGER

User-friendly web manager allows you to easily monitor, analyse and manage all your stations work remotely.

CLOUD-BASED FORECOURT CONTROLLER

FCC is the heart of a modern filling station that controls the station's equipment and integrates all the filling station components. The controller can be installed within minutes, and the whole setup will be done on the cloud server.

Replaces physical FDC

Makes the station's on-site management and control hardware free.

Dispensers

Control and authorize your fuel station's pumps online.

Car wash

Connect the car wash management with other station operations in one system.



POS/ERP

Quick integration with existing POS and ERP system.

Wetstock

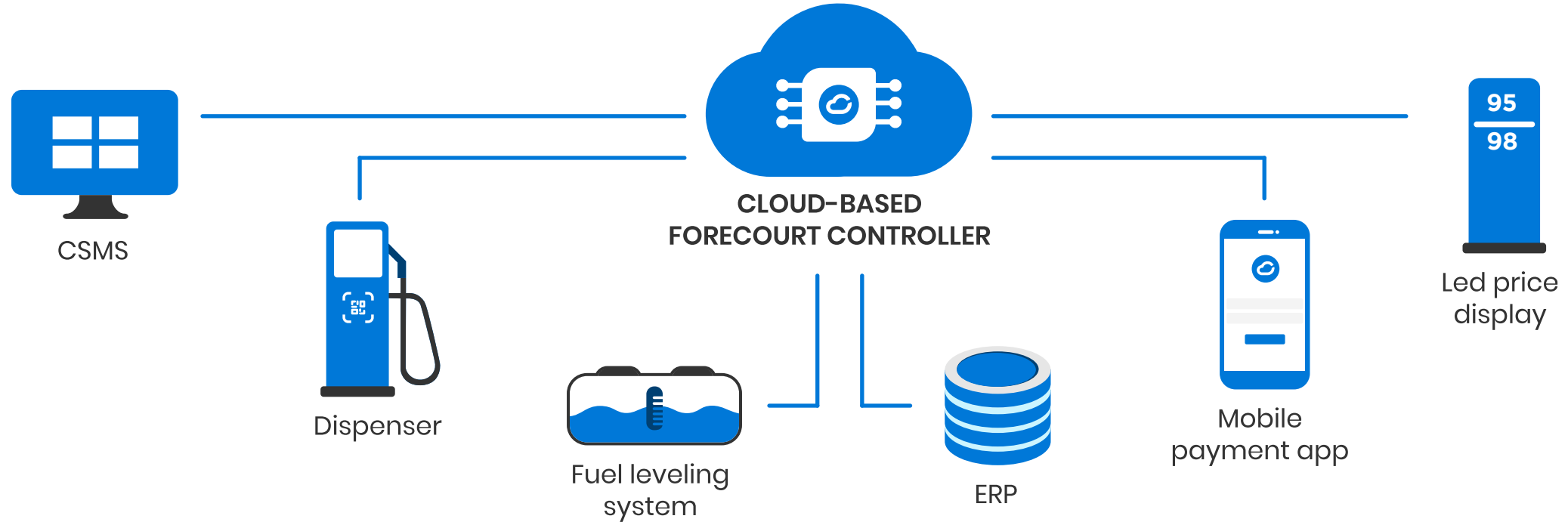
Get real-time overview of your fuel leveling system and avoid empty tanks.

Price display

Change fuel prices from distance and dynamically.

HOW DOES IT WORK?

Cloudics is the fastest way to set up your energy station. All you need is a leveling system, dispenser and Cloudics platform.





BENEFITS

*calculated per 100 stations.

- ☞ Up to 14% more customers are served during peak hours
- ☞ Previous 15–20 minute filling takes approximately 5 minutes with the app.
- ☞ 40 000 € saved on payment equipment and maintenance per station.
- ☞ 600 hours of less time spent on error identification.
- ☞ 40 000 km less travelled for maintenance work
- ☞ 2.4 million paper receipts less printed

HIGH COMPETENCE



103 STATIONS
350 CONNECTORS

OPT, POS, self-service POS, back-office, mobile payment (B2B), cloud-based management, FDC, FCC, private-label mobile payment application, charging station management system (CSMS).



40 STATIONS
85 CONNECTORS

Whitelabel mobile payment app, back-office, FCC, charging station management system (CSMS).

OLEREX

101 STATIONS

Pump integrated terminals, OPT, FDC, POS, back-office, self-service POS.



PILOT STATION

Whitelabel mobile payment app, back-office, cloud-based management, charging station management system (CSMS).



40 STATIONS
76 CONNECTORS

OPT, POS, self-service POS, back-office, Car wash, FDC, FCC, Cloudics mobile payments, charging station management system (CSMS).



PILOT STATION

Cloudics mobile payment in the station, FCC, customer registration.



50 STATIONS

Cloudics mobile payment in all stations, OPT, back-office.



PILOT STATION

Cloudics mobile payment in the station, FCC, subscription-based loyalty model, back-office.

SUPPORTED HARDWARE



DISPENSERS

- ☁ Wayne Dresser
- ☁ Tokheim
- ☁ Gilbarco
- ☁ Adast
- ☁ Wayne Pignone
- ☁ Topaz
- ☁ Nuovo Pignone
- ☁ MM Petro
- ☁ Tatsuno



WETSTOCK

- ☁ Gilbarco Veeder Root
- ☁ Labko
- ☁ Fafnir
- ☁ Franklin Fueling
- ☁ Piusi
- ☁ North Falcon
- ☁ Hectronic
- ☁ And others ..



CAR WASH

- ☁ Ehrle
- ☁ Kärcher
- ☁ Christ Wash
- ☁ Washtec



PRICE DISPLAYS

- ☁ FLS Finland
- ☁ VDS
- ☁ Tammerneon

GATEWAY & INTEGRATIONS

Cloudics has integrations with different gateway providers. We support VISA, Mastercard and Maestro bank cards. Different fuel and loyalty card schemes have already been integrated with Cloudics. We have an open API for 3rd party integrations and we are also open to integrate with different fuel card systems, ERP and CRM's.

PAYMENTS

Six-Payment

Suresite

Worldline

Everyday

Global Payments

TBC Bank

3RD PARTY API

SAP/ERP

Car wash API

Pump API

POS API

Inventory systems

Loyalty

EV systems

Lockers

CLOUDICS REMOTE SERVICES

Shopping

Browser

SCO

FCC

POS

Kiosk

Car wash

Mobile

Personal
identification

Frictionless entry

Customer
engagement

Fuelling

Entry ANPR

OPT

EV charging

THANK YOU

for your time and looking forward to
our next meeting!



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