

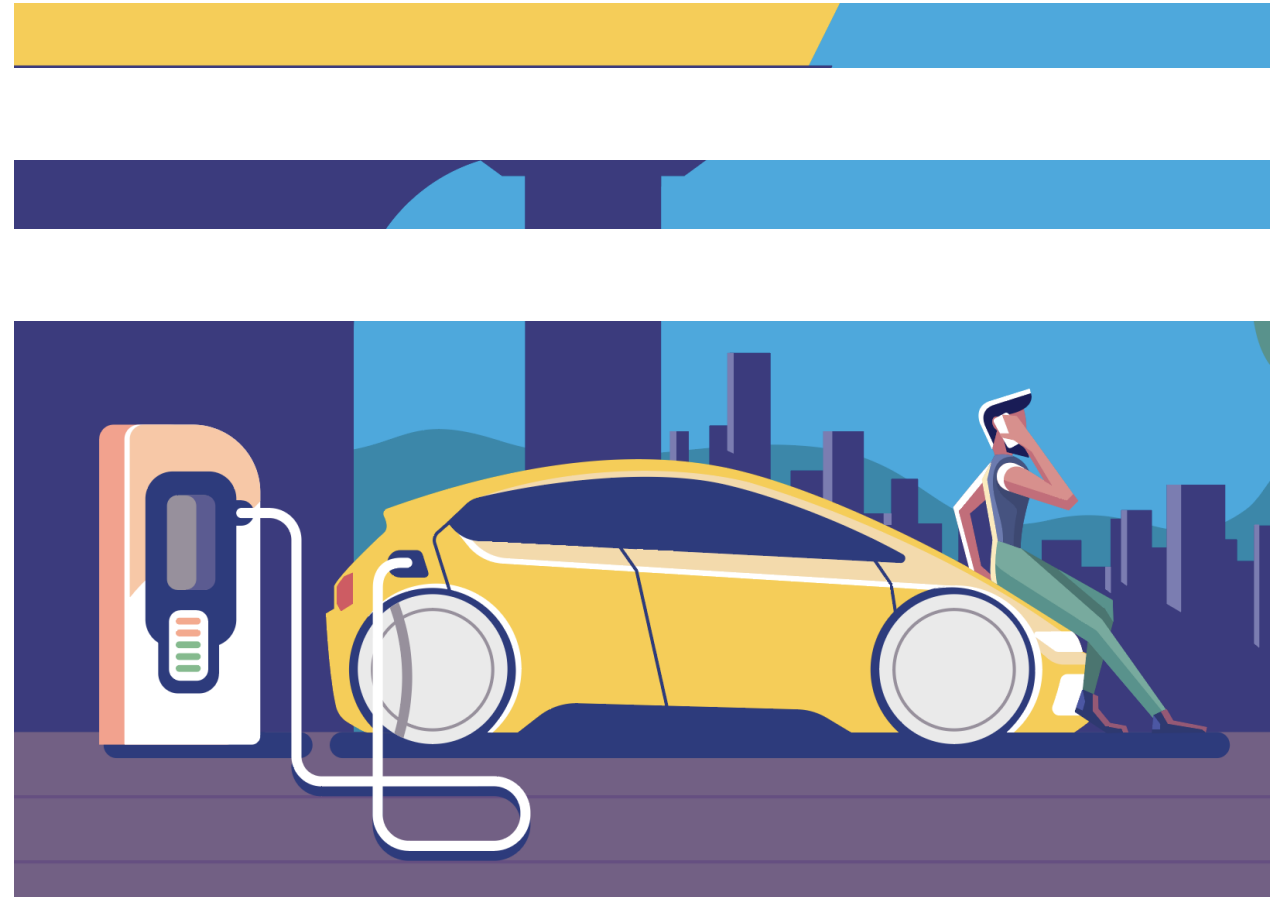
CLOUDICS

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 CLOUDICS 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 energy station that controls the station's equipment and integrates all the energy station devices.

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 systems.

Wetstock

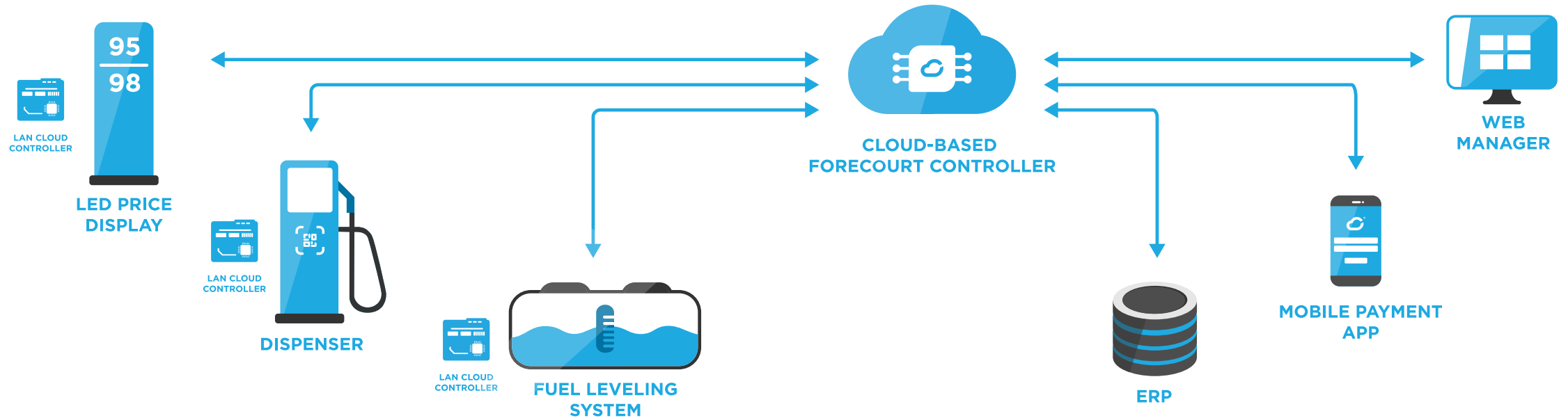
Get real-time overview of your fuel leveling system and avoid empty tanks.

Price display

Change fuel prices from distance and dynamically.

HOW IT WORKS

We will send out preconfigured controllers that can be installed in minutes and the setup will be done in our cloud server. The cloud-based FCC exchanges information with the Cloudics web manager, allowing you to manage all the operations remotely.





BENEFITS

Benefits are calculated per 100 stations:

- ☪ **150 000 €** saved on payment equipment and maintenance.
- ☪ **Six hundred hours** of less time spent on error identification.
- ☪ **40 000 km** less travelled for maintenance work.
- ☪ **Up to 30% saved** on staff expenses and salaries.

ALREADY WORKING IN



10 STATIONS

Private-label mobile payment app,
FDC, back-office, EV, wetstock



103 STATIONS

OPT, POS, self-service POS, back-office, mobile
payment (B2B), Cloud-based management,
private-label mobile payment app, EV, wetstock



15 STATIONS

OPT, (CNG, CBG), back-office,
Cloudics mobile payment app



1 STATION

Cloudics mobile payment app,
FDC, back-office



30 STATIONS

OPT, POS, self-service POS, back-office, Car wash,
FDC, Cloudics mobile payment app, wetstock, EV



50 STATIONS

Cloudics mobile payment app,
OPT, back-office, wetstock

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 currently has integrations with different gateway providers (Six Payments, Everypay, WorldPay, GlobalPayment)
- ☁ Cloudics supports VISA, Mastercard, Maestro
- ☁ Different fuel and loyalty card schemes are already integrated with Cloudics
- ☁ Cloudics has an open API for 3rd party integrations and we are also open to integrate with different fuel card systems, ERP and CRM's
- ☁ Updates and maintenance are made remotely and Cloudics can be installed in every corner of the world



3rd Party Services API Gateway

SAP/ERP

Inventory systems

Car wash API

Loyalty

Pump API

EV systems

POS API

Lockers

CLOUDICS PLATFORM

☁ Transactions ☁ Logs ☁ Prices ☁ Reports
☁ Dashboard ☁ Stations ☁ Products ☁ User management

Cloudics Remote Services

Shopping

Browser

Entry ANPR

OPT

FCC

POS

Fueling

EV charging

Car wash

Mobile

SCO

Kiosk

Frictionless entry

Customer engagement

Personal identification

Mobile Payment Gateway APIs

Six-Payment

Suresite

Worldline

Everyday

THANK YOU

for your time and looking forward to
our meeting!



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