

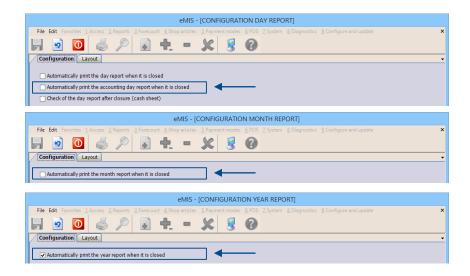


# Tokheim Fuel POS®

Release notes Version 51



## **Automatic report printing**



For shift and day reports, the site manager could already configure the Fuel POS in such a way that the reports were not automatically printed when being closed.

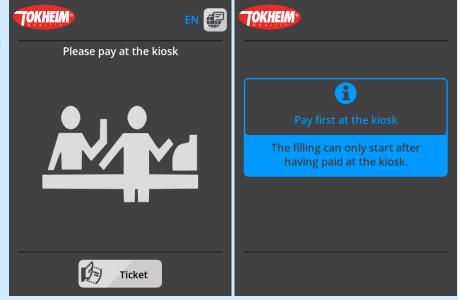
The automatic printing of accounting day reports, month reports and year reports has now also become optional.

The site manager can configure the desired behaviour in eMIS for each individual type of sales report.

## Crypto VGA welcome screen improvement

- A new Crypto VGA welcome screen has been designed for a very specific situation:
  - The pump modes don't allow to start outdoor transactions.
  - Outdoor sales of car wash, phone top-up or credit notes are not enabled.
  - Self-service fillings are possible with indoor prepayment mandatory.

As a result the only option is self-service with indoor prepayment.



■ When a customer does take out a nozzle, a new message will be displayed indicating what to do in order to start filling.

### **Extended KA protocol for price signs**

Some new functionalities are offered when using the extended KA protocol for connecting price signs. The main goal of the new features is to know better whether or not the fuel prices are aligned between the dispensers and the price signs.

Some new messages have been added to the protocol in order to exchange additional information between the price sign and the Fuel POS. If an already interfaced price sign using this protocol hasn't implemented the new features yet, then this will cause no field issues as the previous version of the protocol is also still supported.

The most visible changes are:

- A new option allows to change the order of the different steps in the fuel price activation procedure, and forces the Fuel POS to update the fuel prices first on the price sign, and only after that on the dispensers. This has the following consequences:
  - If for some reason it would not be possible to display the new fuel price on the price sign, then the
    activation of the new prices on the dispensers is cancelled.
  - If for some reason it would not be possible to update the new fuel prices on the dispensers, and those new fuel prices had already been sent to the price sign, then the Fuel POS will again send the previous fuel prices to the price sign.
- A new type of Back Office Computer file will be created when new fuel prices are activated, also when the activation would fail. This new type of file includes:
  - The date and time of the price activation in Fuel POS and on the price sign.
  - The fuel prices before and after the activation, on both the dispensers and the price sign.
  - A confirmation that the old prices are activated again on the price sign when the activation on the dispensers would have failed.

### **Delayed printing of simplified invoices**

Where currently a simplified invoice needs to be printed right after paying a transaction, a new option allows to print a simplified invoice up to 10 days after the original registration.

- The site manager can enable the new option in eMIS.
- The original transaction number is used to retrieve the transaction.



