

This document highlights the major changes for Release 132.16 (132P) of Oracle Retail Iridium2

## Release Numbering

For this product suite, MICROS patch releases were given alphabetic suffixes to show their sequence, where 123B is a later patch than 123A. The Oracle release number will be the position of the equivalent letter in the alphabet. For example, 123.3 will be the equivalent of MICROS release number 123.C, and 123.6 will be the equivalent of 123.F. Note that all log files and messages continue to show the MICROS release number. Rebranding is in development.

## Overview

MICROS Iridium 2 is an integrated ARTS-based (Association of Retail Technology Standards) automation system that optimizes the operational processes of fuel forecourts and convenience stores. It enables retailers to manage the stock and sale of fuel and dry goods, both locally and remotely.

## Hardware and Software Requirements

See the Oracle Retail Iridium2 Installation Guide for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility

## Functional Enhancements

There are no functional enhancements in this release

## Technical Enhancements

The technical enhancements described below are included in this release.

### Corrections for Dynamic Cash Buttons, Currency Denominations and Rounding

Various countries are removing small denomination coins from circulation, for example. Eire is removing the 1 and 2 cent coins. Iridium 2 is configurable for this, and a rounding rule can be specified for cash sales, or indeed for any payment method. In this patch the dynamic cash keys are now populated strictly for the available denominations and specified rounding rule.

When rounding is enabled the normal *To Pay* amount is replaced by *Pay in Cash* and with the rounded amount. This patch update resizes the text to allow the full text to appear. (This area was increased in size for legibility, making the available space quite tight.) This allows for a transaction up to £9999.99 without losing text or digits

### Receipts for EFT Refunds

Where EFT vouchers are embedded in receipts on a refund transaction, the embedded data was not available on a reprinted receipt. Now a reprinted receipt of a refund processed with EFT will show the embedded EFT data.

### **Ocius Sentinel Configuration enhancement**

For the VeriFone Ocius Sentinel EFT system, if the VeriFone software is not running on the same PC as the POS, the configuration tool TACT will now treat the IP address property as POS specific, where previously it would be copied to all other POSs

### **Tesco Clubcard for GEMPay Terminals**

This release supports Tesco Clubcard as a loyalty card. It is processed through the GEMPay EFT terminal, including capture and processing of Extra Points coupons

### **Local Account Credit via Credit or Debit Card**

Although the system allows Local Account customers to make payments at the POS to credit their accounts, with some EFT systems it was not possible to pay via EFT. This was because there were no sales details for the payment request. This is now possible.

### **Access Rights for Forecourt Operations**

There are a number of forecourt operations, to which sites may wish to control access by operators. These include permission to change fuel prices, change pump configuration or print reports. Because of the way the operations were created, in SMS they were shown as Forecourt Operation 1, Forecourt Operation 2 and so on. This depended on the order in which they were listed internally. Now the order is fixed, and the real name of the function is visible in SMS, allowing permissions to be set.

### **Navarra Vending Configuration Improvements**

For a system connected to a Navarra cigarette vending machine, the POS Vending Config option has been improved. This allows a product to be loaded in several chutes, not necessarily contiguous, and to make sure the current configuration is displayed immediately after a change is made.

### **Loyalty Card Handling**

As a result of adding Loyalty to various EFT systems, a new option has been added to prompt for Loyalty cards at subtotal that allows the loyalty card to be scanned or swiped, and allows coupons to be scanned if the EFT system asks for extra points coupons. This was required because a similar function used by some EFT systems (GIPT and Petrogas) would not work with other EFT systems

### **TACT Time Synchronization**

In 132N time synchronization was added to the TACT system automatically and without configuration. However it has been found that on systems configured with multiple IP addresses on the back office PCs, the synchronization could fail. This patch update allows those systems to be configured to synchronize time.

### **Improvement to Startup**

As a result of the introduction of Wrong Fuel, a check is run to find any recent wrong fuel transactions at sign on after a POS start-up. On a site with a large number of transactions, this was found to be slow, so the query that performs the check has been refined and now works much faster.

### **Noteworthy Defect Fixes**

This is a summary of the bug fixes in this patch release. This is for retailer information, and no action is required by sites.

## **EFT Refunds showing on POS Reports as Cashback**

Previously any EFT refund was shown in the Payments section of the Money Analysis of a POS report as a negative amount of Cashback, and the amount not reflected on the EFT total in the same section. The Payment Totals section was correct. Now any refund is shown separately as a refund in Money Analysis

## **HQ import of Forecourt Settlements**

If a forecourt settlement does not contain tank data, previously the transaction would not import at Headquarters. This may happen if the site does not have a connection to the tank gauge, such as immediately after install.

## **Correction for SMS Site Summary Report**

The SMS report Site Summary is designed to report on a range of days, typically over a week. The operator would select start and end days, or the days would be selected automatically on an automatic report, but the sales data summarised by department and sub-department would include the data for the day immediately before the selected days. This has been corrected

## **Correction to Wrong Fuel**

If there were two un-resolved wrong fuel transactions in the system, after processing one, printing the receipt would automatically clear the other wrong fuel sale, without allocating a fuel sale to it. This also prevented the day report from printing for the day in question. This has been corrected.

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**Oracle Iridium2 /Release Notesas, Release 132P**

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