Cashlantern
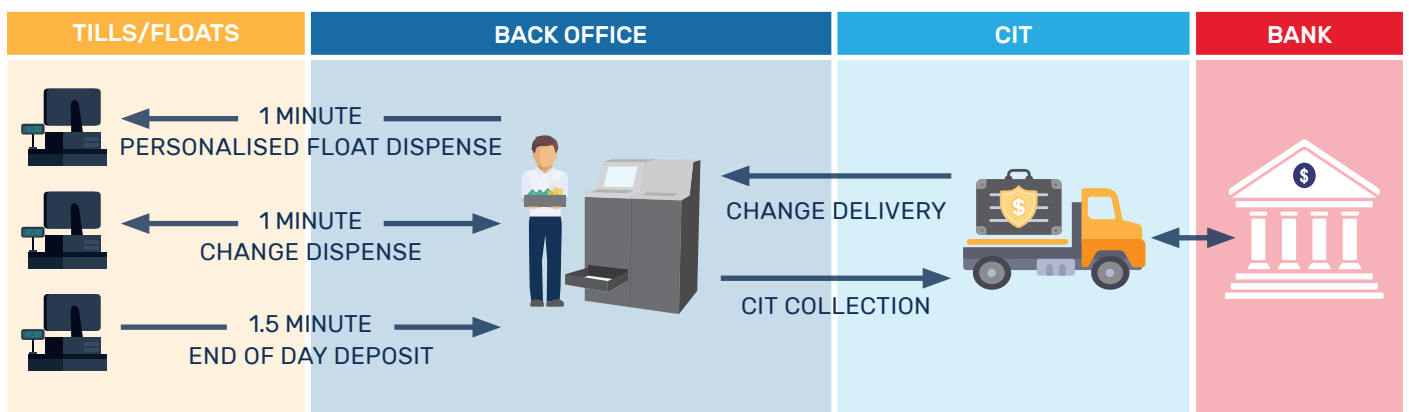## Reporting and Analytics Platform

CASH**L**ANTERN
Reporting and Analytics Platform

Full visibility of cash, anytime, anywhere
A user-friendly dashboard that offers full tracking, reporting and monitoring capabilities.
Compatible with our Smart Deposit devices and Cash Recycling machines.

HOW IT WORKS

TILLS/FLOATS	BACK OFFICE	CIT	BANK

1 MINUTE
PERSONALISED FLOAT DISPENSE

1 MINUTE
CHANGE DISPENSE

1.5 MINUTE
END OF DAY DEPOSIT

CHANGE DELIVERY

CIT COLLECTION

LOG INTO CASH LANTERN ANY TIME FROM ANY DEVICE AND HAVE FULL VISIBILITY OF YOUR CASH TRANSACTIONS

POS TRANSACTION REPORT + RECONCILIATION

BANKING & CIT MANAGEMENT + CASH REPLENISHMENT

DISCREPANCY INVESTIGATION + STAFF MANAGEMENT

CUSTOMISED DASHBOARDS KPIS + INSIGHTS

ASSET MONITORING AND REPORTING
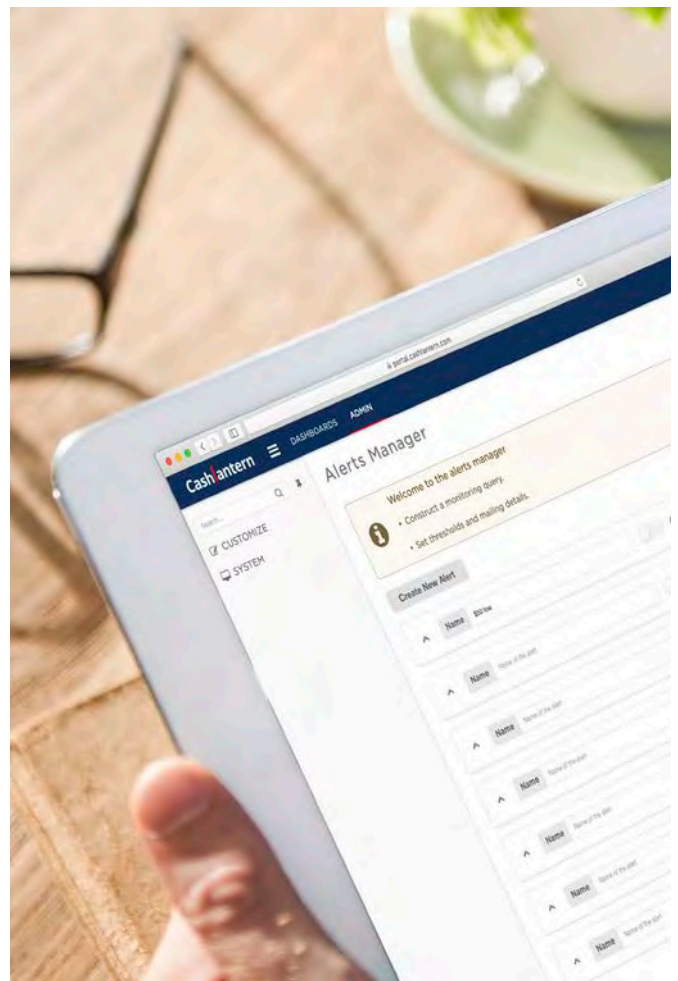
STANDARD FEATURES

Full Tracking & Reporting

- Track cash transaction data by user ID, machine, department, store, state, or any other parameter.
- Optimise cash levels by monitoring cash usage and movements.
- Immediately spot unusual transactions or trends using exception reporting.
- Use advanced filters to find specific transactions or a series of transactions.
- Track the expected cash deposits vs actual cash deposits*.
- Report on sales, inventory, cashier performance.
- Low denomination and machine fault alerts are available.

Customised Dashboard Management

- Full filtering, sorting & pivoting capability.
- Easy data drill down and clustering.
- Add, remove, & modify graphing widgets.
- Display key metrics.
- Share & download reports and graphics in CSV or PNG.
- Create personalised dashboards and share them with your team.
- Set different permission levels for each user to visualise and manage the data displayed differently.
- Easily change time intervals and data summarisation levels.

* POS integration required. Go to page 5 for more information.

ADD-IN MODULES

Add in premium functionalities to your standard CashLantern subscription.

We are constantly developing and adding new features based on our customers' needs and requirements. These modules are the result of successful customer partnerships.

PETTY CASH PAYMENTS

Use CashLantern and your Cash Recycling machine to pay small suppliers and casual/temporary staff, dispense Aircrew and staff allowances, and refund staff for out of pocket expenses. SEE PAGE 4

POS INTEGRATION

Receive real-time POS variances alerts and daily POS reconciliation reports. Integrate your POS with your Cash Recycling Machine, and have full visibility of your POS variances 24/7. SEE PAGE 5

SUPPLIER PAYMENTS

Pay suppliers straight from your Cash Recycling machine without the need to set up the payment in advance. Log into the machine, introduce the amount you wish to redeem, and dispense it in cash in just a few seconds. SEE PAGE 6

EDITABLE DASHBOARDS

Create your own Dashboard Templates and Widgets to reconcile all your data in CashLantern. This module allows you to enter data from external systems to quickly reconcile Balances for end-of-day, end-of-week, end-of-month processing. SEE PAGE 7

PETTY CASH PAYMENTS MODULE

Uses & Benefits

- Pay small suppliers
- Pay casual/temporary staff
- Dispense Aircrew daily allowance
- Small business expenses
- Staff allowances (meals and after-hours expenses)

Requirements

- Cash Recycling machine
- CCOD (Cash Complete on Device) licence
- 3D QR code Scanner
- Cash Lantern and Petty Cash Subscriptions

How it works

1 **Log into CashLantern and entry the payment details to generate an encrypted QR code:**
- Manual entry (for single operations)
- Automated upload from an excel file (for bulk operations)

2 **Provide QR code to recipient:**
- Print and/or
- Email

3 **Recipient scans QR code using the 3D QR code scanner attached to the cash machine:**
- From the mobile phone and/or
- From the printed QR code

4 **Recipient dispenses cash straight from the machine:**
- Machine prints 2 receipts
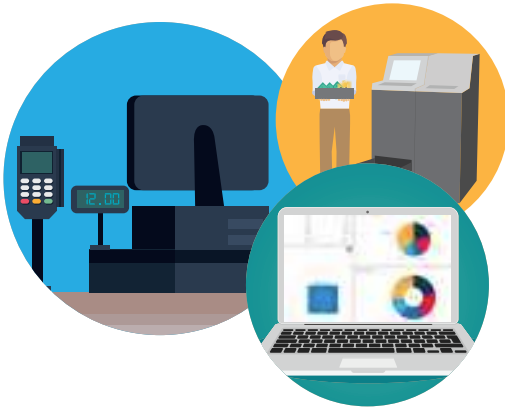- CashLantern invalidates the QR code automatically so it can not be used again

POS INTEGRATION MODULE

Uses & Benefits

- POS Reconciliation consolidated into one Financial Summary Dashboard
- Access to your Reconciliation Dashboards 24/7
- Receive automatic real-time variance alerts for over/under cash amounts. They can be sent to the cashier or/and the supervisor/manager
- Receive daily variance reports. They can be sent to one or multiple users
- On Device Reconciliation available

Requirements

- Cash Recycling machine
- CCOD (Cash Complete on Device) licence
- POS provider integrated data
- Cash Lantern and POS Integration Subscriptions

How it works

1 | **Integrate your Point Of Sale with your Cash Recycler:**
- CashLantern collects data from your POS System
- Data is automatically uploaded on CashLantern and integrated into your Reconciliation dashboard

2 | **Set-up the POS Integration Module to see the POS variances:**
- Real-Time Variance Alerts
- Daily Variance Reports
- Reconciliation Dashboards
- On Device Reconciliation
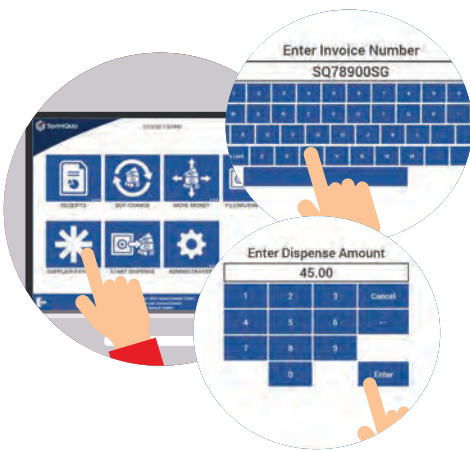
SUPPLIER PAYMENTS MODULE

Uses & Benefits

- Unexpected cash payments.
- The cashier doesn't have access to CashLantern and is unable to generate a payment QR code.
- The cashier doesn't have access to the back office.
- Every transaction data is sent to CashLantern for reporting and reconciliation.

Requirements

- Cash Recycling machine.
- CCOD (Cash Complete on Device) licence.
- Cash Lantern and Supplier Payment Subscriptions.

How it works

1 **Log into your Cash Recycling Machine and access the Supplier Payment Module:**

- Enter Invoice Number
- Enter Dispense Amount

2 **Confirm if invoice number and dispense amount are correct:**

- The machine prints a transaction receipt
- The machine sends transaction data to CashLantern for reporting and reconciliation

EDITABLE DASHBOARDS MODULE

Uses & Benefits

- Allows you to enter data from external systems for reconciliation.
- Quickly reconcile balances for end-of-day, end-of-week, end-of-month processing.
- Create customised dashboards using editable templates.
- Auditing: CashLantern will keep a track of all the data entry activity, including amounts, user logins and times.

Requirements

- Cash Recycling or Smart Deposit machine
- Cash Lantern and Editable Dashboards Subscriptions.

How it works

1 **Create a template specifying editable fields.**
- Our team will assist with creating this template specific to your requirements.

2 **Upload template to CashLantern.**

3 **Create Dashboard widgets using your template in CashLantern.**
- Select the widgets you require in your Dashboard.

4 **Start reconciling your data**
- CashLantern will automatically transfer the totals for which we have data for in the system.
- Examples: Cash Recyclicling machine data or POS data.