

# Check Clearing Solution

Scan, Sort & Read  
In Just One Pass



Levant Clearing is a full system covering all check clearing phases from the moment the check is submitted at the teller line till its value reaches the beneficiary account.

## Key Features

- Sorting and Scanning for Incoming and Outgoing Checks
- Dual MICR / OCR Reading for each check
- Manual Reading Correction
- Check Approval / Rejection
- Check Postmarking
- Check Endorsment
- Report Printing (Tailored to suit your needs)
- Interface with existing systems (core banking, signature verification, etc.)
- Multi-user Sessions (clearing staff, audit)

## Security

- Double Security on checks by decrypting a data matrix barcode printed on any part of the check
- Access Rights designed to cover all possible banking policies (right given or denied from the menu / screen level down to the button level)
- Every single click in the application is logged for future audit

## Hardware



VIPS LSA (Check Scanning and Sorting)



CUSTOMERS

## Featured screen shots

### Access Rights - down to the button level

The screenshot displays three overlapping windows from a software application:

- Groups:** A window for managing user groups. It includes fields for 'Group Name' and 'Group Description', a search bar, and a table listing various groups like 'BDL\_GROUP', 'Test Group', 'IT', 'LevantNet', 'Audit', 'Administrators', 'Audit View', and 'Controllers'.
- AccessRights:** A window for configuring permissions. It features a tree view with categories like 'System Settings' and 'Parameters', and a table listing menu items such as 'AccessRights', 'Groups', 'Access Rights Butt', 'Users', 'Error Access Righ', 'Session Access Ri', 'Banks', 'Clearing Room', 'Client Type', and 'Holidays'.
- Buttons:** A window for defining button actions. It contains a table with columns 'BUTTON\_NAME' and 'DISPLAY', listing buttons like 'Ar', 'Save', 'Refresh', and 'Delete' with corresponding checkboxes.

### Check Scanning

The screenshot shows the 'LevantNet Check Clearing System' interface. At the top, there is a menu bar with options like 'System Settings', 'Parameters', 'Incoming', 'Outgoing', 'In-Account', 'Report', 'Checks', 'Session', 'Warehouse', 'Treasury', and 'Statistics'. Below the menu is a toolbar with icons for 'Start Checks', 'Read/Unread', 'Check in/Out/In', and 'Check Search/Printing'. The main area is divided into sections for 'Type Of Checks', 'Manual Entry Details Entry', and 'Check Details'. The 'Check Details' section includes fields for 'Check No.', 'Bank', 'Branch', and 'Clearing'.

### User Logs

USER_LOGIN_DATE	ACTION_TYPE
07/08/2009 10:43 AM	Login on PC: lvntsales2 with IP: 192.168.0.33
07/08/2009 10:43 AM	Logout on PC: lvntsales2 with IP: 192.168.0.33
07/08/2009 11:33 AM	Login on PC: lvnt

  

ACTION_TYPE	MENU_NAME	ACTION_DATE	ACTION_MESSAGE
Modify	Banks	07/03/2009 12:17	Modifying the Bank 225
Modify	Banks	07/03/2009 12:18	Modifying the Bank 330