

Banking Biometrics Solution

Biometrics is the most secure form of authentication. It's the hardest to imitate and duplicate.



Levant Bio is the first biometric solution to offer a multi biometric platform (finger + face + palm...) designed to allow financial institutions to "Enroll Once / Use Many".

Trigger of Biometric Verification

We are proposing to secure your applications down to three levels:

- Application Login: When a user wants to log himself into the application, he will need to verify his biometric identity to access the application.
- Embedded: Biometric security can be prompted also within any application for any special rule for numeric fields and at the click of any button.
- SSO (Single Sign On): A single biometric verification can enable you to access the applications you desire to be SSO enabled.

Biometric verification can also be used to identify clients while they are still in teller lines.

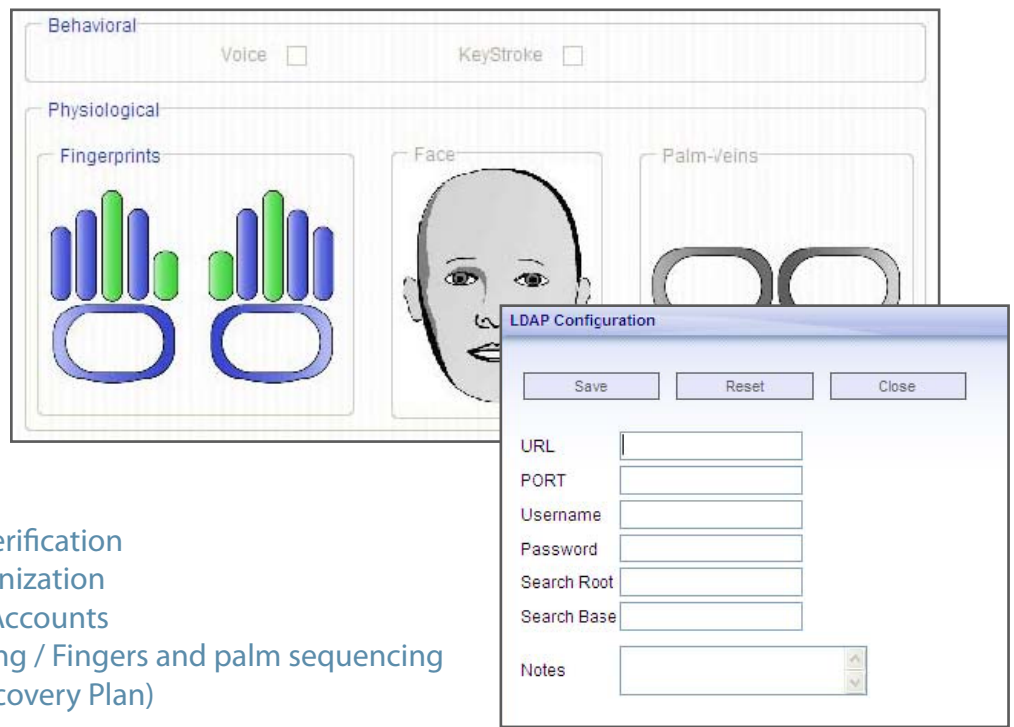
Multibiometric Engines

Behavioral:

- Voice
- Key Stroke

Physiological:

- Fingerprints
- Face
- Palm Veins



Key Features

- Employee / Client simultaneous Verification
- LDAP Authentication and Synchronization
- Multiple Authentication for Joint Accounts
- Biometric security types sequencing / Fingers and palm sequencing
- Backup plan and DRP (Disaster Recovery Plan)



Phased deployment

Reasons why biometric security hasn't been yet chosen by banks are basically the problems encountered while deploying this new technology. We have conceived a section to manage all the deployment process from the moment a new employee / customer comes in, to every single action he does.

The deployment of this technology can be handled through our notification module based on emails and sms sending. You can decide to notify Teller group at New York branch for example that biometric enrollment is scheduled for next Thursday at 10:00 AM.

The image shows two overlapping software windows. The top window is titled "Biometric Configuration" and contains a "Biometric Features" section with several checked options: "Biometric Simple Application Log In" (Risk Level: Risk Level-Pat), "Biometric Embedded Menu Button", "Biometric Simple Application Embedded", "Biometric Enable SSO", "Override User Name & Password", "Override Pin Code", "Biometric Verification is optional", and "Biometric Notification". The bottom window is titled "Employee Deployment" and shows a tree view of branches: "LEBANON", "BRANCH 1", "SWITZERLAND", "BRANCH 2", "USA", and "BRANCH 3". A context menu is open over "BRANCH 1" with "enabled" and "disabled" options. A third window, also titled "Biometric Configuration", is overlaid on top, showing a "Notification Message" section with "Choose your enrollment notification:" and three checked options: "SMS", "MAIL", and "MESSAGE". Each option has a "Message Notification" dropdown menu with the text "This is to inform th...". Buttons for "Reset", "Save", and "Close" are at the bottom.

Reporting Monitoring

Different graphical options are available to use.

