

The Right Source For Business & Banking Automation





Corporate Profile

Makin Technology Solutions L.L.C

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INTRODUCTION



Headquartered in Dubai, UAE. Makin Technology Solution LLC and Rayyanco Business System is founded in 1986 as Business Solution provider but has since grown to incorporate a wide range of service and business solutions much needed by companies today.

Makin Technology Solutions L.L.C is a diversified technology company serving customers and communities with innovative products and services. We plan for the future and prevent the unthinkable benchmarks a company's actual results against other companies with similar size or industry characteristics as well as industry best practices. Assessment results identify opportunities to reduce IT costs in areas of product selection, maintenance, personnel and redundant or inappropriate systems without sacrificing or jeopardizing important business initiatives or objectives giving companies the ability to do more within fixed or reduced budgets.

Makin Technology Solution is one of few pioneers which introduced the compatible PC in Pakistan and later on Card Personalization systems was Introduced in 1996; and provided the opportunity financial sector to Purchase Plastic Cards "ATM Cards / Debit Cards/ Credit Cards" from Local Vendor as an authorized distributor.

Automatic Data Capture products, barcode readers and all kind of Card readers and their installation are one of specialized segment.

Makin Technology Solution with its experience and quality services proved to be the leader in Bank Branch Automation, Queue Management Systems, Bank essentials, Cash Handling Machines, Cash sorting and processing machines with advanced features has proven track record in Financial Sector of Pakistan. Our Hardware and Software team is equipped with advance tools, technology and creative ideas for innovation and capable of customizing the requirement and needs in the field of database management, conversion and application development with full after sales and support.

The Makin Technology Solution team of highly experienced professional's approaches each problem from a technical, strategic and cost effective angle, providing a customized cost-efficient solution allowing companies to attain their business goals and gain a competitive advantage.

MTS success is based on the vision of its President, Muhammad Ashraf Ahmad, Whose mission is to provide profitable growth through superior customer services, Innovation, cost effective, cutting edge IT Solutions quality and commitment to small and Mid- Sized companies. MTS's aligns their Solutions to a company's business goals and uphold the highest standards in their quality of work.

MTS approaches IT with a Business Management mindset aiming to align a company's business goal with the right IT solutions. MTS recognizes that this is the future of IT. IT departments today more than ever before, need to add value by helping the business reaches its goals and objectives through the use of systems and technology that align with the business drivers.



OUR MAJOR PROJECTS



OCV

Online Credit Verification Server installed at Citibank N.A.



EFTPOS Terminals / EMV Chip Cards, Card Personalization System

More than 2000 EFTPOS dialup and GPRS Terminals, Terminal Management System, for Merchant Acquiring First in South Asia to provide EMV (Europay, Master & Visa) Card Personalization and Issuance system and EMV Chip based Credit cards to United Bank Limited,



EFTPOS Terminals / EMV Chip Cards

550 EFTPOS Terminals, NCC, TMS, installed at MCB Bank Limited EMV Chip Smart Cards for Visa VSDC Credit Cards



EFTPOS Terminals

NCC, TMS installed at Bank Alfalah Limited for Cash Withdrawal using their Credit Card at all Bank Alfalah Branches.



Smart Card Loyalty Personalization System

First to implement & provide Smart Card Loyalty Personalization System at RFM Loyalty for issuance of WRT XLS based Loyalty Smart Cards in Pakistan



EMV Banking Cards

First to provide EMV (Europay, Master & Visa) Master MC2 Card Personalization System to ABN AMRO BANK.



GPRS Terminals for Branch/Branchless Banking

Current Transactions: Loan Repayment, Insurance, Saving, Credit Inquiry, Cash Withdrawal, Balance inquiry, IBFT - Interbank Fund Transfer, Open Ended Fund Transfer, Loan Recovery and Utility bill Payments



GPRS Terminals for Branch/Branchless Banking

with Secure Password protected User Logon Current Transactions: Cash Deposit, Cheque Deposit



EFTPOS Terminals / Network Communication Controller Terminal Management System

More than 3000 EFTPOS Terminals, TMS, NMS, OCV installed at SCB (Formally Union Bank Limited) NCC- Network Communication Controller at Karachi, Lahore and Islamabad



EMV Banking Cards & Barcode Scanner

Provide EMV (Europay, Master & Visa) Master MC2 Card Barcode Scanners



CARDGEN

- Solutions for all type of card Printing.
- Support of QR code Printing.
- Magnetic card personlization and embossing Systems.

VISITOR MANAGEMENT SYSTEM

- Real time visitors picture snap capturing.
- Centralized management of visitor Data.
- Integrated with ticket / thermal printers.
- Auto management of IN / Out time of visitor.
- Frequent visitor analysis.

SMART LOYALTY

- Solutions to create different loyalty schemes / products.
- Built-in security module.
- Handling of add / redeem point against payments or actual utilization.
- Web enabled technology.

ERUDITE

- Centralized Terminal Management.
- Maintain data of acquirer, issuer and card ranges in a centralized location.
- Flexibility to update the any terminal parameters remotely.

Retail-One

- Solution to catering complete of requirement retail outlets.
- Scalability option start from small to medium size expansion.
- Enable with all integrated devise like point of sale terminals thermal printer, scanners etc.





OUR EXPERTISES

Makin expertises are in providing solutions for the Banking and Business Automation, Network, Securities and specially the Electronic Transactions.

Our Principals are as follows:



Color Printers, Mono Printers, MFP's
Dot Martrix printers POS & Fax Machine



Ingenico Group, France Payment Terminals





FARGO Electronics Inc, USA Card Printers and Personalization systems



1D & 2D Barcode Scanners



Receipt Printers, Label Printers, Barcode Printers,





CIM S.P.A, Italy Card Embossing Machines

b**io**scrypt°

Bioscrypt, USA Fingerprint Verification systems & 3D Face Recognition systems



Actatek, Hong Kong Fingerprint & Contactless Card Verification systems



CARDAX, New Zealand Access control and alarms management systems Imaging Systems (CCTV/DVR)



the Smart Way
Cards manufacturers (U.A.E.)



SAFENET INC, USA
Data Encrypters, IKEY Solutions, Secure
Gateways & HSM (Hardware Security Module)



OUR VALUED CUSTOMERS



Aga Khan University & Hospital



Karachi University



University Of Punjab



Prime Minister's Secretariat, Islamabad



Sindh Police Hyderabad



Albaraka Islamic Bank Limited



Bank Alfalah Limited Pakistan



Bank of Punjab



Standard Chartered **Bank Limited**



Meezan bank Limited



Protector & Gamble Pakistan



National Bank of Pakistan



Allianz EFU Health Insurance



Ministry Of Foreign Affairs Pakistan



Tameer Microfinance Bank



Dubai Islamic Bank Limited



American Life Insurance Company Limited



Ned University Of Engineering & Technology



University Of Peshawar



St. Michael Convent School

Precrypt **Global Access** Production House







OUR VALUED CUSTOMERS



Bank Islami Limited



Allied Bank Limited



NIB Bank Limited



Islamabad Driving License



Soneri Bank Limited



Habib Bank Limited



Habib Metropolitan Bank



MCB Bank Limited



United Bank Limited



State Bank Of Pakistan



Faysal Bank Limited



Pakistan Petroleum Limited



British Petroleum Pakistan Limited



EFU Life Insurance Co. Limited



Pakistan International Airlines



Mari Gas Company Limited





Bantva Memon Hospital

Dolmen Estate





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