



## Jaffa.Net Computer Systems

Jaffa.Net is a total IT solution company. We provide Software (the Core Unit of Jaffa.Net), Hardware, Networking and Internet solutions. Jaffa.Net puts a great deal of emphasis on the quality and uses state-of-the-art CMMI level 4 software engineering processes. Since its inception, Jaffa.Net has one vision: To build Quality Software and Networks for the Information Age.

Jaffa.Net in a short time received an international recognition. "Jaffa.Net is the Best Technically Advanced IT Company in Palestine" The CBI Report-an independent evaluation company from Netherlands that visited Palestine in June 2000. "We believe this company has very good prospects on both regional and European markets. Jaffa.Net is technically very advanced and has an international outlook. The company has many international contacts (United States and Arabic countries)". In addition "European customers are critical and require high standards from their foreign supplier in the field of organization, software, enterprise automation, quality and Human Resources development. We believe Jaffa.Net is well prepared to meet this challenge."

Jaffa.Net includes the following divisions: Software development, Network Solutions and Wireless

Communication, System integration, Hardware Solutions, and Professional services. Jaffa.Net is a world wide Oracle Certified Solution Partner, an IBM partner, Symantec Reseller, LexMark Distributor, and SafeNet distributor.

Jaffa.Net has invested a great deal in its employees and infrastructure and will continue to do so. Jaffa.Net uses state-of-the-art advanced programming languages such as Java, .Net, XML, C, and C++. Jaffa.Net also builds business applications using the Oracle database on both Solaris (Unix) and Windows environments. Additionally, Jaffa.Net is equipped with an experienced Internet programming team that builds secure e-commerce applications. Jaffa.Net provides a full e-learning solutions and school management, check clearing systems and foreign exchange management, Financial Solutions, Human Resource Management System, Archiving and document management, Hotel Management System, Hospital and Clinics Management Software, Banking and Billing Software.

Jaffa.Net holds world wide registered patents.

"I am very proud of working @ Jaffa.Net. I always learn new technologies and use the best practices in our products. Jaffa.Net respects and adheres to the customer needs." --One employee said.



## Our Clients

Jaffa.Net provides solutions for many of the most prestigious names in the public sectors enterprises, private sector enterprises, universities in addition to non-governmental and private voluntary organizations in Palestine, Arabic countries, United States and Europe. Among our customers:

1. Arab Bank: Check Clearing System
2. Jawwal GSM Operator Data Warehouse solution, E-Exam, and E-Questionnaire  
[www.jawwal.ps](http://www.jawwal.ps)
3. Paltel- Telco Operator: E-Commerce Solution Consultation  
[www.paltel.ps](http://www.paltel.ps)
4. Bank of Palestine, LTD: Check Clearing System  
[www.bof.com](http://www.bof.com)
5. Ministry of Education and Higher Education (MEHE): Human Resources, Payroll Management, and Project Management  
[www.mohe.gov.ps](http://www.mohe.gov.ps)
6. General Personnel Council (GPC): Human Resources, Payroll, and Archiving and Document Management
7. Jerusalem Water Undertaking: Mobile Billing System  
[www.jwu.org](http://www.jwu.org)
8. Ministry of Finance: Palestinian Authority Tax Administration Computer System (PATACS) Consultation  
[www.mof.gov.ps](http://www.mof.gov.ps)
9. USAID-DPK Consulting- Palestine: Courts Automation Management System (22 Courts)  
[www.usaid.gov](http://www.usaid.gov)  
[www.dpkconsulting.com](http://www.dpkconsulting.com)
10. USAID-Masaq and Ministry of Justice Jordan: Courts Automation Management System (18 Courts)  
[www.usaid.gov](http://www.usaid.gov)  
[www.dpkconsulting.com](http://www.dpkconsulting.com)
11. UNDP: Nablus Court House Automation  
[www.undp.org](http://www.undp.org)
12. Ministry of Education and Higher Education: Wireless Network among Nablus Schools  
[www.mohe.gov.ps](http://www.mohe.gov.ps)
13. Saudi Arabia Madina Ministry of Education: School Management Pilot project  
[www.madinaedu.gov.sa](http://www.madinaedu.gov.sa)
14. Beit Sahour Municipality: Total Municipal Revenue Management System – Taxation and Billing  
[www.beitsahourmunicipality.com](http://www.beitsahourmunicipality.com)
15. Beit Jala Municipality: Total Municipal Revenue Management System – Taxation and Billing
16. Al-Ram Municipality: Total Municipal Revenue Management System – Taxation and Billing
17. Al-Khader Municipality: Total Municipal Revenue Management System – Taxation and Billing
18. Al-Dawha Municipality: Total Municipal Revenue Management System - – Taxation and Billing
19. Preventive Security Headquarters: Complete West Bank Campus networking
20. Palestine Central Bureau of Statistics: Network and Performance Assessment and Design  
[www.pcbs.gov.ps](http://www.pcbs.gov.ps)
21. Palestine Legislative Council (PLC): and Performance Assessment and Design  
[www.pal-plc.org](http://www.pal-plc.org)
22. European Union: Strabon Multi-cultural heritage portal  
[www.strabon.org](http://www.strabon.org)
23. Ministry of Planning: Y2K Consultation and Assessment for Palestinian Municipalities  
[www.mop.gov.ps](http://www.mop.gov.ps)
24. Palestine Broadcasting Corporation: Web portal  
[www.pbc.gov.ps](http://www.pbc.gov.ps)
25. Ministry of Planning: Child Information System  
[www.mop.gov.ps](http://www.mop.gov.ps)
26. Ministry of Detainees: Child Information System  
[www.cmc-pal.com](http://www.cmc-pal.com)
27. Ministry of Social Affairs: Questionnaire Management
28. USAID- Maram: Health Care Questionnaire Management  
[www.usaid.gov](http://www.usaid.gov)  
[www.maram.org](http://www.maram.org)
29. Palestine International Bank: Banking System and Internet Banking Consultation
30. Al-Quds Open University: Providing Computer Labs equipments throughout West Bank  
[www.qou.edu](http://www.qou.edu)
31. Al-Najah National University: Library Management System  
[www.najah.edu](http://www.najah.edu)
32. All Palestinian Gov Ministries and Institutions: Providing Printing Solutions
33. Trust Insurance: IT Consultation

## Our Products



Jaffa.Net provides high quality software solutions for enterprises range from small single-site and medium-sized entities up to large multi-centre organizations.

### Clearing system



An Image Based Electronic Check Clearing System

Check Clearing System for banks aims at providing a complete clearing solution and automates the check (cheque) processing cycle from depositing the check all the way to clearing. The Clearing system in an image based electronic check clearing system comes in full compliance with Check21 act being implemented in many countries.

Clearing system aims to automate, sort, and image process incoming and outgoing checks from / to clearing centers at the monetary authority, central bank, or central headquarters. The system establishes an automated electronic web-based check clearing mechanism and replaces the current costly and time-consuming manual operation. It uses computing equipment, check scanning, reading, and sorting machine and communication infrastructure to move information more efficiently between depositing and paying banks and from branches to bank's headquarters within a very short time.

Our Check Clearing system automates the processing of incoming checks, outgoing checks, post dated checks, clearing houses at the central bank, and branch automation. It reduces the check clearing process and reduces the cost of tedious manual processes. It comes with a customized and dynamic reporting tool for complete decision support system.

### MoneyEx.Net



Foreign Exchange, currency exchange, money transfer, cashing checks, customers' accounts, banking relation and accounts management, and much more ... all managed by an easy-to-use MoneyEx.Net.

With an extensive experience in the banking sector through the leading Check Clearing System used by the Arab Bank and Bank of Palestine, LTD, Jaffa.Net

introduces one of a kind comprehensive management system for the Foreign Exchange companies. MoneyEx.Net comes in two versions: standard edition for one site and enterprise edition for multi-interconnected locations.

"I feel we are becoming a small bank by using MoneyEx.Net. Now I can sleep regular hours since all our cashiers are accurately managed irrespective of the type of currencies and all our customers' accounts are fully consolidated. Our customers start feeling the difference." said one customer.

### Mobile Billing

With only a hand held device and a mobile printer powered by Jaffa.Net mobile billing solution, a utility company employee for example can reads meters, calculates bills, navigates billing routes, prints bills, collects bills balances and payments, and prints receipts in one visit. At the headquarters, at the start of the day, mobile devices are loaded with customer's information and route and can be synched back with the data at any time during the day. Bills cannot be as easy as it is with mobile billing solution from Jaffa.Net.

### School.Net

e-Learning Portal



School.Net is an all-purpose educational management software system for schools, colleges, cultural organizations and learning centers. It is designed to manage all your educational needs; from complicated administration essentialities, student matriculation and scholastic ratings, to resource and staff management.

School.Net provides a Web Based easy-to-use platform for all purpose scheduling, preparing notarized documents and certifications, record keeping, attendance registration, accounting, performance analysis and much, much more. School.Net includes: Student Information System

(SIS), Instructional Management System (IMS), School Management System (SMS), Content Management System (CMS), Learning Management System (LMS), Parental and Community Management System, Online Assessment, Tutoring, and Professional e-Learning Portal.

Whether one runs one school, network of schools, or a Ministry of Education managing the entire school system in the whole country, School.Net is the right choice with proven scalability and standard-oriented portal solution.

### e-Exam



Whether you are a school, college, university, training organization, NGO, statistical organization, or a company and you want to evaluate and/or get feedback or opinion from students, employees, people, or customers; e-Exam and e-Questionnaire is the right solution for you. One organization is using e-Exam for interviewing new candidates and another using it to evaluate employees.

With e-Exam teachers (exam admin) can easily author an exam with any type of questions: true or false, multiple choice, and written (essay) questions. Students on the other hand can know their grades and results (except the essay questions) immediately after the exam.

- Full integration with grade sheets;
- Manage exams calendar;
- Students can open exam ONLY at the specified time slot;
- Exam ends equally to all students at the same time;
- Full reporting and statistics;
- Fully integrated with School.Net portal;
- Fully secure;
- A Building block for e-learning solutions.

## e-Questionnaire



Whether you are a school, college, university, training organization, NGO, statistical organization, or a company and you want to evaluate and/or get feedback or opinion from students, employees, people, or customers, e-Exam and e-Questionnaire is the right solution for you. One organization is using e-Exam for interviewing new candidates and another using it to evaluate employees.

With e-Questionnaire, organization can easily:

- Build dynamic questionnaires;
- Build any type of questions:
  - multiple choice, true or false, or essay (written);
- Generate dynamic reports;
- Generate statistical analysis;
- Cut communication cost;
- Cut analysis cost;
- Link questionnaires



## Library.Net

Jaffa.Net offers this powerful, proven application for all library management needs.

The Library.Net Management System is a total software solution that manages all the resources and administrations of a library or network of libraries. It includes: Cataloging, Circulation, Web Interface, Library basic accounting, Inter-Library Loans, Powerful search, and Comprehensive and dynamic reporting.



## Archiving.Net and Document

Archiving.Net is a bilingual (Arabic/English) document management system that lets you capture, index, organize, store and easily retrieve different documents including images, Word files, Excel sheets, audio and video. With its built-in workflow system, Archiving.Net not only archives document but also manages all aspect of document and information process at any organization.



It comes with complete fine grain security functionalities for document access, edit, printing, archiving, and viewing permissions.

PowerTeam.Net a Human Resource and Payroll Management Portal

Managing human resources information is a complex challenge. Company specific business rules and approval processes must be implemented in a consistent way, while adhering to government and (often complicated) local tax laws.

Human resources must be managed uniformly from a global, company wide perspective, while at the same time taking into account the unique needs, skills and requests of each individual employee. Financial information must be available instantly at any moment.

## Courts.Net



Whether you're a Conciliation court, first instance court, a court of appeal, a supreme court of justice, a cessation court, or Shar'yyeh court, or you're working on commercial, civil, or criminal case; you will find that Courts.Net can help you automate and run your court better. It provides a complete judicial management information system that includes:

- Case management
- Case archiving
- Case and court calendar management
- Notification management
- Hearing Management and Archiving (text and audio)
- Request Management
- Rich and Dynamic reporting
- Full access control management

- Lawyers management
  - Decision support System
- Courts.Net comes with the following integrated modules:
- Conciliation Court (Civil and Criminal) Management;
  - First Instance Court (Civil and Criminal) Management;
  - Court of Appeal (Civil and Criminal) management;
  - Supreme Court (Civil and Criminal) Management;
  - Attorney General Management;
  - Public Prosecutor Management;
  - Notary Public Management;
  - Judgment Enforcement Management;
  - Case Flow Management.

Courts.Net is used in all automated Palestinian courts (24 courts) and The Palace of Justice (old and new) in Jordan which automates more than 85% of Jordan cases

## Weino.com Business Directory Portal



Palestine Business Directory. Search and list classified businesses and professionals

[www.weino.com](http://www.weino.com)

## i-Time



i-time is a Jaffa.Net invention for a new global time. It's unit of measurement is the @i-pulse. I-time synchronizes the watches of the I-Community based on the Internet technology.

The Internet has eliminated the geographical importance and Jaffa.Net's i-time reflects the geographical insignificance in time and provides a global Internet time.

One Internet with one time. Servers, Internet applications and Browsers, GSM mobiles, Airlines, and the like can use the i-time to reflect the true global time zone. s

