



PROFILE AND ACTIVITIES OF INTELLIGENT QUOTIENT SYSTEM PVT. LTD., PUNE

Intelligent Quotient System Pvt. Ltd. (IQSPL for short) is a Pune (India) based multi-divisional company in the field of Information Technology (IT) with divisions and departments for secure software development, network security, education, training, cyber security/internet security/computer security, research, curriculum development, syllabus development and computer/IT security audit. Its activities include e-governance projects and programs, secure software development, website creation, web application development, training workshops, teaching in colleges and educational institutions, seminars, conferences, ethical hacking, penetration testing, vulnerability analysis, compliance audit, ISO 27001/27002 and cyber crime investigation. IQSPL is also open to off-shore projects and outsourcing projects.

IQSPL has five main Divisions

- (a) Secure Software Division which develops various customer-specific secured application software .
- (b) IT Consultancy Division
- (c) Network Division
- (d) IT Security Education & Curriculum Development Division
- (e) Research Division

SECURE SOFTWARE DIVISION

IQSPL creates and develops standardized and customized software for:

ERP

Portals

Web sites

Web applications

Office Automation

Online MLM System

Income tax related software

Online University Admissions

Municipal election specific systems

Passport Verification System for Pune Police

Web-based pupil monitoring system for school

Foreigners Registration System for Pune Police

Pune Police Gazette Paperless Publishing system



IT CONSULTANCY DIVISION

Business continuity and disaster recovery

ISO 9000/ 14000 compliance

ISO 27001/2 compliance

Compliance with SOX and PCS DSS

Documentation Guidelines with document building like IS policy, ISMS manuals, etc.

Physical security assessment

Designing long term IT implementation plan

IT project planning

Checking IT feasibility

Selecting right IT technology and solution

Designing IT architecture

Designing right IT strategy

IT procurement

Finishing delayed project successfully and within shortest possible time

Calculating ROI on IT projects

Increasing ROI on IT projects

NETWORKING & FORENSICS DIVISION

Application security audits and re views

Penetration testing

Vulnerability assessment

Application security testing

Design of standard security processes

Process Audit

Network audits for devices like routers, firewall, etc

Management of network

Harding of servers and providing them with baselines

Wireless assessment

Forensics, Incident Handling and training

- Professional computer/intrusion forensic capabilities
- Case review and analysis
- Ability to recover electronic data
- Legal case preparation
- Desktop Operating System Analysis (e.g., Windows, Linux)
- Server Operating System Analysis (e.g., Windows 2000, 2003, UNIX, Linux)



- Professional computer/electronic data recovery services (including e -mail messages)
- Retrieve formatted, password protected, encrypted (in case possible), and deleted data.
- Analysis of methods for storing electronic data/accessing systems.
- Internet Use Analysis (e.g., Pornography, News Groups)
- Spyware, and other malware discovery and remediation
- Online Internet Services
- Computer/Intrusion /Network Analysis
- Proving response t o incidents within a specified time frame
- Communication of important information about threats and vulnerabilities to the organization in a timely manner

IT SECURITY EDUCATION, TRAINING & CURRICULUM DEVELOPMENT DIVISION

Teaching, workshops and seminars in Application Security, Network Security, Cyber Security, Computer Security for:

Software and Networking professionals

Colleges and Universities

Government and semi-government departments

Local self-governing bodies, Police , etc.

Designing and development of courses

Nurturing industry-institute interface

Interactions with technology creators, industry trendsetters, academic world and employers for generating employment-relevant educational modules

RESEARCH DIVISION

- Active R & D Division constantly monitoring global trends in network and cyber security.
- Solutions to the new issues on daily basis.
- Feeding Curriculum Development Wing with relevant material.