

Vulnerability and risk assessment for one of the Departments of Maharashtra Government.



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The Client:

A department of Government of Maharashtra.

Business Need:

The Client has a complex IT infrastructure in place and had budget allocated for providing IT security. Client wanted to purchase various IT security solutions but did not know which solution to purchase. Client was about to embark on a massive ERP implementation and wanted to provide end-to-end security beforehand.

IQSPL's Solution:

IQSPL recommended assessment of risk and vulnerability of IT infrastructure of client.

The Challenges:

- 1) The Client had an IT infrastructure that was mission critical and complex.
- 2) Non-standard operations made risk and vulnerability assessment difficult.
- 3) The continuous process nature of the client operations did not permit planned downtime of even part of IT infrastructure.

Implementation Process:

IQSPL prepared a project plan of vulnerability and risk assessment. IQSPL's team made sure that all work took place without hampering daily operations of the client. With IQSPL's Proprietary Project Management Practices (PPMP), IQSPL team implemented the project smoothly and ahead of time.

Benefits:

- 1) IQSPL's solution helped client assess their risk and vulnerability before implementing ERP solution.
- 2) Risk and vulnerability assessment made client realize where their security was inadequate. As a result, new security services purchase were made.
- 3) The solution helped in revising IT security strategy.