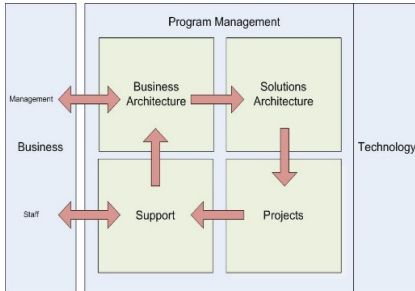


Solutions Architecture



At Insitec we describe Solutions Architecture as “The art of IT”, our architecture team prides itself on creating innovative and functional solutions to

business and technology problems. At Insitec our skilled architects create methods and processes that are optimised for the entire life of the system not just solving the immediate problem. To achieve all of this we select our architects very carefully, choosing staff who can create a solution or a framework without losing the big picture, people who can see the forest despite the trees. Yet our architectures solve real world problems and deliver real world systems with measurable deliverables in a cost effective manner.

Insitec uses the TOGAF enterprise architecture methodology to perform enterprise architecture work and uses components of the methodology in our solutions architecture, particularly where the client requires a formal enterprise architecture framework.

Architecture Services Infrastructure Architecture

Insitec provides a complete Infrastructure Architecture service, from initial scoping and project definition through design and implementation. Our Infrastructure Architects have extensive experience in predominate server, network and storage technologies, with a particular focus on Hypervisor, Operating system and Database technologies.

ECM Application Architecture

Unstructured electronic or paper based content remains central to a large number of business processes both in government and private enterprises. Insitec has extensive design and implementation experience in the ECM domain. This includes design and implementation of meta-data structures, business processes, security models, data migration plans, SOA and third party application interfaces application support and training systems and processes.

Rollout and Migration Planning

Designing an infrastructure or application solution is only half the challenge in large distributed environments. Insitec’s extensive experience in the design and execution of rollout and system migration plans support the deployment of servers across an enterprise, the migration of a datacentre or the transition of a line of business system. Insitec architects are able to guide the process to a successful outcome.

Cross Domain Security Architecture

The segregation of data into separate security domains can significantly strengthen the protection of information, however, it does limit the use of the same information. Insitec has a strong portfolio of cross domain technologies with the experience and history to successfully implement them.

