

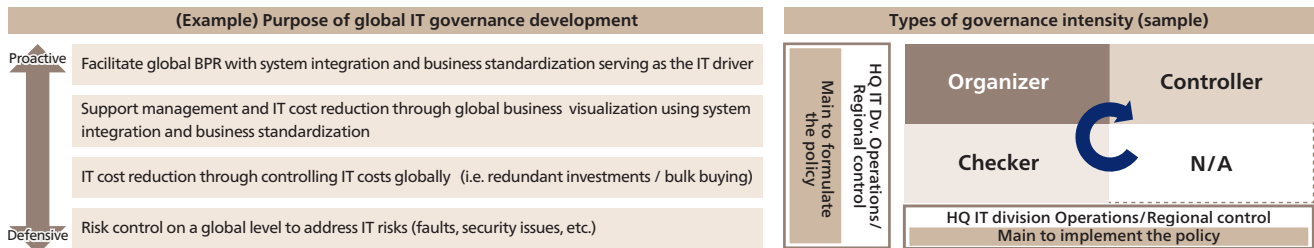
Global IT Governance Development Consulting Service

Supporting the development of IT governance on a global level for the implementation of IT strategy

As we become increasingly dependent on information technology (IT) in our business, appropriate development and management of IT governance takes on greater importance. Failing to see this could result in inconsistent operations conducted at each business location, leading to incoherent, haphazard IT strategy formulation. Even worse, any of these fragmented locations may face survival-threatening risks that could cause a failure of services and large-scale breakdown, or even leakage of confidential information. ABeam Consulting utilizes its wealth of knowledge accumulated on a global level to assist its clients in developing IT governance for the implementation of their IT strategy.

The Value ABeam Consulting Offers

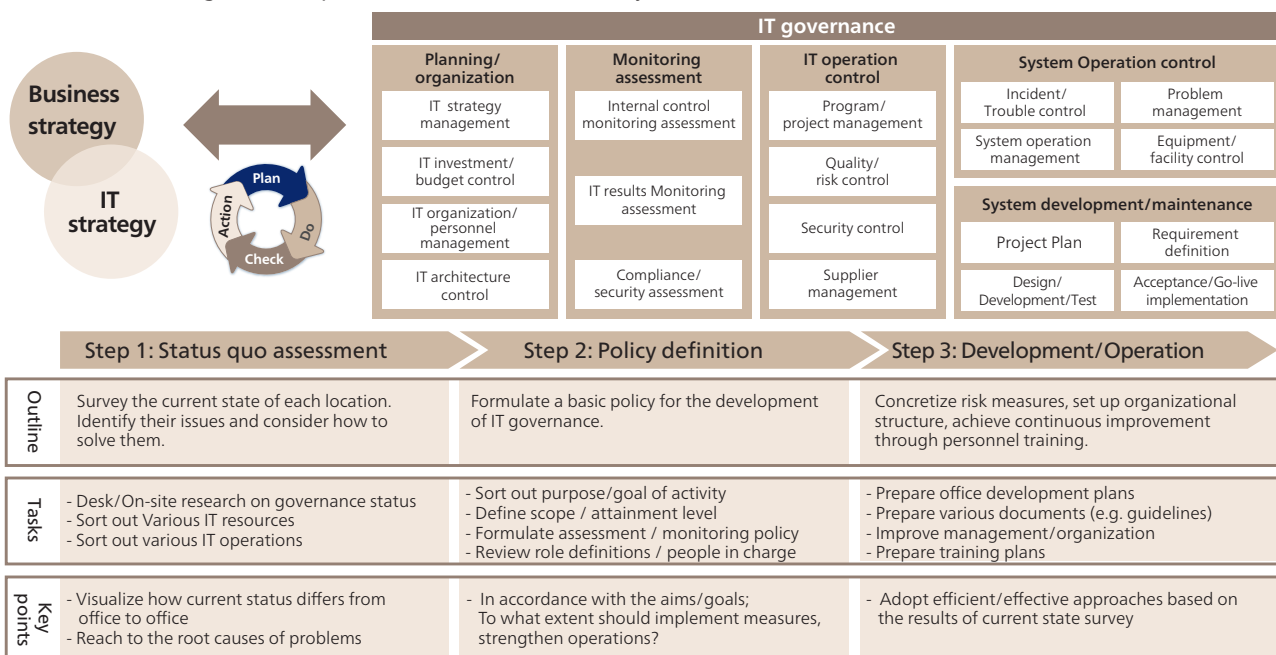
Consulting firms take action aimed at meeting IT governance goals, and address individual threats with risk-mitigating control measures. But at ABeam Consulting, we provide value far beyond these conventional measures, developing workable systems by implementing headquarters-led governance on a global scale. We establish necessary organizational structure and implement the training of personnel who will actually run the organization. We also review and improve existing IT governance to keep it in tune with changes in internal and external environments, each of which vary over time.



Approach

We develop IT governance in three steps: ① survey of current status, ② policy definition and ③ development/operation.

Key points to consider are: To what extent should IT governance be implemented? How to develop & deploy IT governance and establish and recruit organization/personnel that fit into the reality of each office.



What makes our services unique

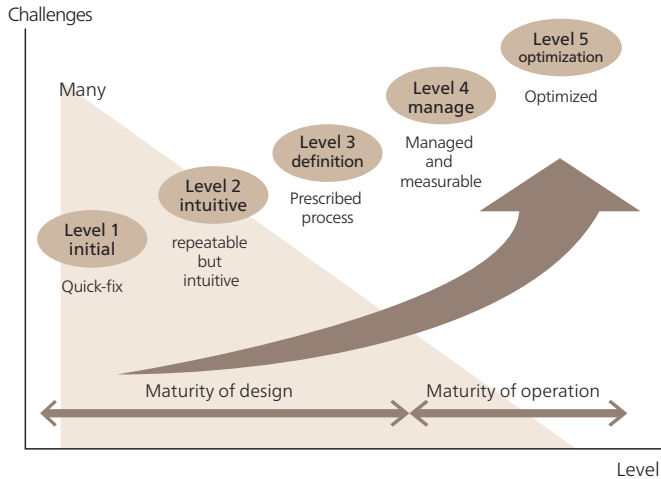
Our IT governance methodology established by referring to famous global standardized framework, enable us to flexibly serve our clients' different objectives and resolve their challenges. Rather than merely applying standardized risk measures, we are able to select the methods that best suit to the risk status of each business/office of our clients. We provide our clients with total solutions from development and deployment to the operational improvement phases, ensuring that our projects never end in unattainable "pie in the sky" solutions.

Step1 : Status quo assessment

We visualize the maturity levels of IT governance as they differ from office to office, using objective criteria to identify issues. In addition, we assess the residual risk of each item designed to develop effective IT governance so that we can assess and prioritize each of the issues targeted for resolution.

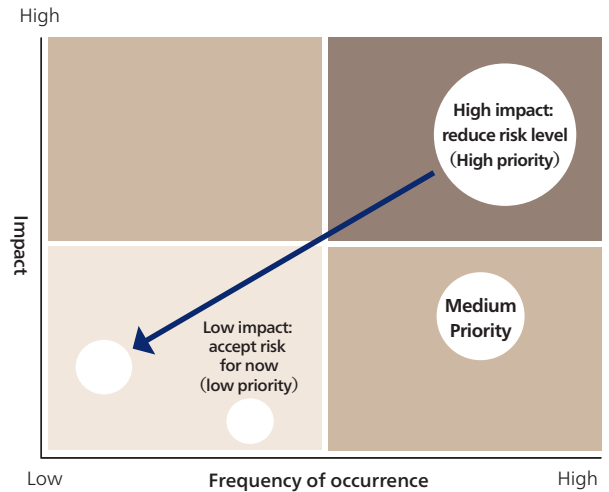
IT governance: maturity level assessment

Quantifying the maturity level of each IT operation under assessment on a scale of 1 to 5 enables us to visualize problems and root causes of the challenges each office faces.



IT governance: residual risk assessment

By assessing levels of maturity, as well as the impact/frequency of a given risk enables us to visually plot the position and size of residual risks on a dual-axis graph. This clarifies the process of prioritization.



Step2 : Policy definition

We discuss with our client to define the IT governance policy by referring to famous global standardized frameworks. The policy can cover all or partial IT operation process with clear definition of the scope, attainment level, and refinement level.

IT governance framework/standard (sample)

COBIT5	IT governance management framework Proactively define IT division operations (Define all IT operation processes)
ISO27001	Information security management framework Tailored to information security, detailed (Define security measures in detail)
ITIL	Information system operation management framework Tailored to operation management, detailed (System operation management process definition)
FISC security guidelines	System supervisory criteria for financial institutions Tailored to security guidelines, detailed (System stability, security measures)

IT operation process (sample)

Plan	Monitoring assessment	IT operation management	System operation management Organization
IT strategy management	Internal control monitoring assessment	Program/project management	Incident/Fault management Problem management
IT investment budget management	IT results monitoring assessment	Quality/Risk control	System operation management System operation management
IT organization personnel management	Compliance security assessment	Security control	System development/maintenance Project plan Requirement definition
IT architecture management		Supplier management	Design/development/test Acceptance/Go-live

Scope	What scope of application is optimal?
Attainment level	To what extent should goals be attained?
Refinement level required to be defined	How much detail should it be defined?

Step3 : Development/Operation

We provide our clients with total support from fleshing out risk countermeasures to establishment of operational methods and IT governance frameworks to the startup of actual organizations. In order to enable action toward continual improvement take root in our client' s organization, we provide support for the training and development of IT governance-related personnel.

Definition of risk mitigation measures

Concretize actual measures and upgrade Various rules and regulations. Implement measures against the risks.

Sample documents provided

Definition of operational process

Define processes for assessing methods of continual IT governance management.

Sample documents provided

Definition of organization/role

Develop IT governance and operational frameworks, to be updated on a continuous basis.

