ICT Process Screening & Improvement

Objectives

Analyse presumed problem area processes and practices and identify actions required to resolve unveiled anomalies.

Provide a simple follow through mechanism for Management to monitor Improvement Action Plan implementation progress.

Approach

The methodology used is based on CobiTTM Audit Guidelines, Control Objectives.

CobiTTM is a Trademark of the Information Systems Audit and Control Foundation.

Methodware's CobiT 3rd Edition (Audit) software is used to manage this service.

Areas to be assessed are scoped with ICT Management and high-level symptoms are documented.

• The symptom inventory gets mapped against all possibly involved Control Objectives, considering processes, information criteria and ICT resources.

• Interviews are next conducted with Line Management to gather high-level assessment information for all identified Sub domains, producing synthesis information on findings, issues and recommendations.

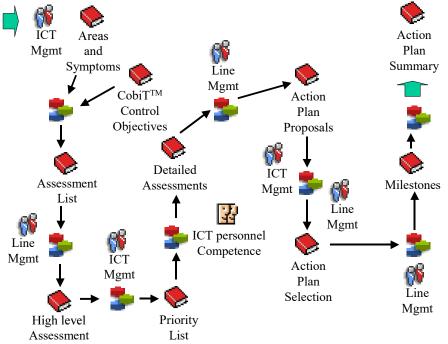
• The high-level assessment results are presented to ICT Management, who decides on priorities for further investigation and implementation of recommendations if appropriate at this stage.

• Further analysis gets executed at Control Objective level through interviews with ICT personnel involved. This generates information on basic issues, importance, risk ratings and more recommendations.

• The detailed assessment information is discussed with Line Management in order to produce appropriate Action Plans, together with some sizing for impact and cost.

Action Plans are prioritized and selected for application with ICT Management and Line Management.

• Action Plans are extended with milestones to facilitate monitoring of implementation progress.



Deliverables

List of high level findings, issues and recommendations.

• Detailed assessments with information on basic issues, importance, risk ratings and recommendations.

- List of Action Plans with cost and risk quantification.
- Action Plan Matrix, mapping milestones in time.
- Coaching to implement and follow-up on Action Plans by QPMC as agreed.



ex. Scoring - Planning and Organisation

