I.T MANAGEMENT

Briefing Paper Series 1, Vol.2



DIGITAL I.T STRATEGY FRAMEWORK

In this briefing paper, we outline the strategy methodology for developing a digital I.T strategy, architecture blueprint and roadmap, aligning business strategy, and technology innovation.

The need for a sound digital system strategy based on in-depth analysis will help predict risks, identify the right solution architecture to achieve improvements through the implementation of emerging digital technology.

Developing an I.T plan eliminates firefighting in response to emerging technology, system obsolescence, and digital disruption.

A digital I.T strategy will help in managing I.T budgets, identify the right technology and innovation, plan future system projects, and balancing organisational change with digital transformation.

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The digital I.T strategy framework provides a step-by-step methodology to initiate an I.T strategy and deliver a quality plan, architecture blueprint and roadmap.

Desktop Review & Audit Current State Review & Gap Analysis Business Strategy Alignment Technology System Audit Issue & Need Questionnaire Organisation Capability Maturity Review Workshop Two Technology Scan

Desktop Review & Initial Assessment

Commencing with an assessment review and audit of the current situation, to provide an analysis of issues

Key Task

- Desktop review of relevant reports and documentation
- Questionnaires and capability maturity assessment Outcome & Deliverables
- Scope of issues need and current state
- Definition for workshops

Workshops

Workshop Series 1

- Validate desktop review outcomes and current state analysis
- Prioritise, issues, risk, need and opportunity
- Define problem statement

Workshop Series 2

- Solution option analysis
- Draft areas for improvement and new architecture model
- High-level solution requirements and transformation design

Workshop Series 3

- I.T Roadmap, strategy approach and milestones
- Organisation change management

Outcome & Deliverables

- Desktop Review and Workshop analysis workbook
- Validated input for the final report

Technology Scan

Key Task

- Assess of alternative Vendor products, services, and solution
- Financial and option analysis Outcome & Deliverables
- Technology scan feasibility report

Digital I.T Strategy & Report

• Strategy report, business case and presentation