IT Advisory Services

The Qwerti Assessments portfolio is a 4-phase approach that assists in uncovering risks and inefficiencies within the IT estate, mitigating such risks and ensuring ongoing reporting to ensure continuous improvement.



- Phase 1: Discovery Phase
- Phase 2: Analysis & Review
- Phase 3: Ongoing Reporting
- Phase 4: Continuous Improvement



Product Overview

Navigate the chaos

As technology rapidly evolves, it's more important than ever to have an IT advisor on your side. Whether it's reviewing your current IT strategy or evaluating a new one. We advise you on the best solutions to solve your business problems – no matter the industry.

Our highly skilled IT Advisors understand how to utilise technology to ensure organisational success. We have the people, skills, insights and deep industry experience to shape the IT future of your business

What We Offer



Phase 1 Discovery

In this phase we collect selected data from multiple systems, including: IT infrustructure, Security, SQL, Application and Microsoft Cloud Services.



Phase 2 Analysis & Review

This phase is conducted by one of our Virtual Chief Information Officers (vCIO). The outcome is detailed reports highliting potential areas of savings, unwanted risk exposure and improvement areas.



Phase 3 Ongoing Reporting

Optional ongoing monitoring and reporting on IT Infrustructure, Security, Application, SQL, O365, Azure AD which allows customers to proactively manage their environments.



Phase 4 Continuous Improvement

Optional scheduled workshopsworkshops with Qwerti vCIO specialists to review the information, as well as plan and measure ongoing improvement



Phase 1 - Discovery

The discovery phase entails automatic collection of data and the summary thereof into a comprehensive report. The following is provided:



Network Assessment

Summary of overall risk score including basic network structure, settings and configurations.



Security Assessment

Showcases a list of all security risks along with remedial action.



Microsoft Assessment

Highlights all risks across 365 Azure AD, SharePoint, OneDrive, Outlook and Teams by severity and includes specific recommendations to remediate.



SQL Assessment

The SQL Server Assessment Module identifies potential threats and the overall health of databases before something critical goes wrong.



Cloud Readiness

Executing a migration to the cloud requires meticulous upfront planning to understand which applications will function on which platform, if any at all. This process is a daunting undertaking. This is why Qwerti has developed a migration methodology to assist companies with assessing, planning and executing cloud migrations.



Cloud Cost

Uncover areas of wastage in your cloud deployment with recommendations on rightsizing to reduce costs.

Phase 2 - Analysis and Review

Phase 2 encompasses a comprehensive workshop with a Qwerti Virtual CIO (vCIO). During this session, we offer you a deep dive of the reports with a focus on risks, recommendations to mitigate the risk, guidelines to achieve best practice alignment within your organisation and indicative costs for budget purposes.

Phase 3 - Ongoing Reporting

For most companies, the first two phases are only the beginning of a process of continuous improvement. However, without the right information at hand, how do IT professionals identify, remediate and manage risk across their IT estate? Qwerti offers Reporting as a Service providing IT decision makers with comprehensive information to make informed decisions. On a monthly basis the following reports are made available:

Network Reports	
Client Risk	Summary of the overall risk score along with simple charts to show the problem areas.
Network Management Plan	A listing of all affected computers, users, or sub-systems along with recommended actions.
Network Detail	Provides full detail of end-user network activity and configuration data by line-item.
Site Diagram	Categorises all the assets available on the network. Each device is marked with important identifying configuration information and is colour-coded based on its status.
Asset Detail	Catalogues and documents the complete settings and configurations for individual workstations and servers.



Security Reports	
Security Risk & Management	A proprietary Risk Score and chart show the relative health of the network security, along with a summary of the number of computers with issues, and recommended actions.
Anomalous Login	Analyses login history from the security event logs and highlights potential unauthorised access.
External Vulnerability & Outbound Security	Highlights issues and devices at risk, deviation from industry standards, available wireless networks and provides information on Internet content accessibility.
Security Policy Assessment	A detailed overview of the security policies, including RSoP on a domain wide and local machine basis.
Share Permission Report by Computer/ User	Comprehensive lists of all network "shares" by computer and user, detailing which users and groups have access to which devices and files, and what level of access they have.
User Behaviour Analysis	Shows all logins, successful and failed, by user. Identifies accounts which are not properly configured and illegal users' access attempts.
Data Breach Liability	Identifies instances of personal identifiable information (PII) and cardholder data throughout the network that could be the target of hackers.

Microsoft Cloud Reports	
Cloud Risk and Assessment	Covers Microsoft Cloud services and includes an overall Risk and Issues Score, including issues discovered due to misconfigurations and shows your trending against the average score of your peers.
Azure AD Assessment	Documents all organisations, domains, and support services that are turned on for the AD environment. Highlights problems.
SharePoint Assessment	Shows total site numbers, active sites, storage requirements and daily growth trends.
OneDrive Usage	Summary of all OneDrive usage including every user and Teams sites created. Identify spikes that may need to be managed.
Outlook Mail Activity	Identify the power users who may need more capacity, and inactive users that need to be cleaned up.
Microsoft Teams Assessment	Provides details about each team in the system, including owners, channels and user identity audits, identifying misconfigurations that might cause security problems.
Config Change	Identifies entity and configuration changes.

SQL Reports	
Routine Health	Assesses the health of the SQL Server. Identify configuration issues, File health and Resource health looks to ensure adequate resources are available to operate the SQL Server optimally.
SQL Server and Database Detail	Details the settings, health of individual databases and the SQL Server as a whole. It looks at settings, configuration, performance, and backup.
Maintenance Plan	Details all maintenance plans and their sub-plans. Document what's in place and if adequate automation of maintenance and backups are being performed.
SQL Server Agent Jobs	Details all jobs (active and inactive) for the SQL Server agent.



Phase 4 - Continuous Improvement

All Assessments are available as a one-time engagement or ongoing measurements. This allows IT professionals to identify, remediate and manage risk across their IT estate.

However, many companies lack the necessary skills and experience to understand the information and make informed decisions. We believe that every business, no matter the size, deserves to have a CIO on their side. Our vCIO (virtual Chief Information Officer) programme offers quarterly workshops with your IT staff advising you on the correct measures.

The vCIO becomes an integrated and trusted member of your team, always taking into consideration what is in your best interest and the impact to your business and people. Our vCIO services help businesses plan, achieve greater internal efficiencies and competitive advantages.

Features and Benefits

Features	Benefits
Understand your IT landscape	Deep insight into vulnerabilities that may impact your business.
Remediate your risk	Detailed recommendations on highlighted risks and resolutions.
Manage your risk	Optional ongoing reporting for informed decision making.
Trusted Advisor	Access to a panel of experts to align your company to IT best practice.



