

Internetworking

The Reality

Implementing a functional internetwork is not a simple task. Many challenges must be managed in creating a network that is reliable and flexible enough to handle the constantly changing environment in which you operate. This reliability and flexibility is integral in establishing an efficient and effective internetwork.

The Solution

Plato Consulting Inc. (Plato) provides a wide range of infrastructure/internetworking services. Our internetworking team maintains awareness of new technologies and industry standards in order to advise clients on architecture, design and implementation issues. Plato retains a team of subject matter experts in the field of internetworking, with knowledge, experience and certifications in specific vendors such as Cisco Systems and Juniper Networks. Our team can provide the following internetworking services:

Network Performance Assessment – This is an assessment of your network to determine if it is meeting current and future business requirements. From the assessment results, we will provide recommendations that make up the first component of a roadmap for the future.

Network Architecture – Upon obtaining the business requirements, through either our assessment or as provided by you, Plato provides a documented architecture of the infrastructure needed for both present and future requirements. Although all future requirements may not be known, the infrastructure should have enough growth potential to encompass future applications.

Network Design – This includes specific technologies, including device specifications, protocol usage and deployment scenarios. Plato will provide a detailed documented solution. This does not include implementation, as an organization may purchase the design, but choose to implement it internally.

Network Implementation – Actual installation of the network design, as provided by a designer or by the client, which includes documented procedures to complement any change management and/or test plans required to implement a solution.

Network Configuration – This will be done when/if you already have a solution, but require a resource to implement a specific configuration.

Proof of Concept – Provides testing for an organization that needs to test an idea, but does not have the required expertise to do so. Plato will conduct testing and provide detailed documentation of the results. A formal presentation can also be provided as needed.

Advisory Role – This is to advise an organization on an ongoing basis. It is to help you roadmap your future and to facilitate unbiased, educated decision-making.

Contact us to help manage your Internetworking needs.

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