

# Evolve Seamlessly with Nuage Networks Migration Planning Services

Nuage Networks<sup>™</sup> solutions fundamentally change the way network services are managed and controlled. Migrating legacy services to the Nuage Networks environment maximizes solution benefits.

Migration planning helps enterprises de-risk the transition to an all Nuage Networks environment.

### Overview

Implementing datacenter-based Software
Defined Networking (SDN) is a powerful enabler
for new services. Suddenly, network services
can be launched, moved and changed in seconds
instead of weeks.

However, legacy services remain the lifeblood of the enterprise for some time. As a result, enterprises need to define a datacenter migration strategy that addresses:

- Which services are managed day-to-day
- The cost of maintaining those services
- Which services are retained
- Which services remain as legacy and for how long
- Which services are migrated to the Nuage Networks environment
- How to maximize return on investment (ROI) and prioritize migration tasks

Nuage Networks Migration Planning Services maximize ROI through quantitative planning.

## Key deliverables

- Portfolio scope
- Cost and revenue analysis
- Customer impact analysis
- Domain impact analysis
- ROI strategy

## Components

- **Requirements:** Captures each stakeholder's requirements for services scope, business priorities and migration benefits.
- **Portfolio capture:** Identifies and analyzes the service portfolio to establish which services will be migrated, along with their financial, customer, geographic and domain attributes.
- **Analysis:** Manages analysis of the portfolio data, focusing on quantitative measurements and what-if scenarios.
- Prioritization: Develops prioritization strategies based on scenario planning.
- Plan: Publishes the migration plan to stakeholders.

#### **Benefits**

- **Reduce costs:** Take advantage of experts with predefined approaches to help keep the cost of migration planning and execution down.
- Maximize returns: Prioritize the services, customers, domains and Pods required to achieve strategic goals quickly, while understanding the impact on business operations.
- **Reduce uncertainty:** Identify which services will become legacy end-of-life to create a clear investment period for migration.
- Increase quality: Use common conventions, policies and repeatable objects to improve quality and reduce errors.

#### Contact

Your Nuage Networks sales representative for more information.

