



FLINT VMware Virtualisation Work Packages

Cisco Packet Core & Cisco Policy Suite

The Virtualisation Work Packages have been created in partnership with Cisco to provide professional services for the VMware portion of a **Cisco Packet Core and Cisco Policy Suite deployment**.

They provide a **predictable cost and outcome** for anything from bare metal implementations to specific development and testing of OVA packages for consistent deployment and performance-based analysis of the Virtual environment.

Work Package Options

7 work packages have been created to provide end to end support throughout full lifecycle of the VMware deployment.

1. Basic VMware Installation
2. OVA Template Creation & Testing
3. Performance Tuning
4. Health Check
5. VMware Integration
6. Rollout Support
7. Lifecycle Support

These services can be **tailoured to meet your unique requirements**. They should act as a foundation stone from which customisations can be introduced in a simple and agile manner reducing time, effort and cost.

Right first time

Flint draws upon our collective experience derived from **multiple successful customer deployments** and a methodology of continuous improvement to ensure that we build best practice from these engagements into our future deployments.

Mobile Expertise

These services complement Flint's expertise in Mobile. Having deployed several industry first networks across the globe and supporting some of the most advanced and innovative mobile packet core vendors.

Service Overview

Please find below a short summary of each of the work packages available:

WP#1 - Basic VMware Installation

VMware installation on bare metal with associated design level workshops and including deployment of vSphere, vCenter (virtual, network & storage infrastructure), High Availability, Dynamic Resourcing, Virtual Machine.

WP#2 - OVA Template Creation & Testing

Creation and testing of Open Virtual Appliance (OVA) templates to VMware best practice.

WP#3 - Performance Tuning

Analysis an existing VMware environment against performance best practices: provide an assessment report with recommendations.

WP#4 - Health Check

Review of Customer VMware vSphere environment (VMware ESXi hosts & VMware vCenter Server infrastructure) to assess conformance with VMware best practice.

WP#5 - VMware Integration

VMware integration for a Virtual Packet Core deployment.

WP#6 - Rollout Support

Remote VMware support during live site rollout

WP#7 - Lifecycle Support

Assessment of environment to be upgraded. Provision of documentation and recommendations required to enable the upgrade of the vSphere compute platform to the latest versions required. Verification that upgrades are completed successfully.

How to Engage

Please contactus@flintmail.com for more details behind these services, advice and guidance on your deployment.