



# How to conduct a PoC with Red Hat on IBM System z

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# Involve Red Hat GPS

**EMEA team consists of 50 experts**

**Typical engagements are**

- migration assessments
- large enterprise deployments
- health checks
- standardisation projects
- performance tuning



# Why Red Hat GPS?

**Expert consultancy with a large portfolio of Linux best practices.**

**Greatly reduce your time to deploy**

**Configurations are fully supported by Red Hat's support organisation.**

# Migration Assessment

## Objective

Assess the options for migrating a set of servers to Red Hat Enterprise Linux

## Scope

A report detailing application workload and compatibility, achievable cost savings, required investment and risks.

## Benefits

ROI, increase flexibility and reduce business risk

# Proof of Concept

Information gathering (workloads, connections, security)

Application assessment

Risk evaluation

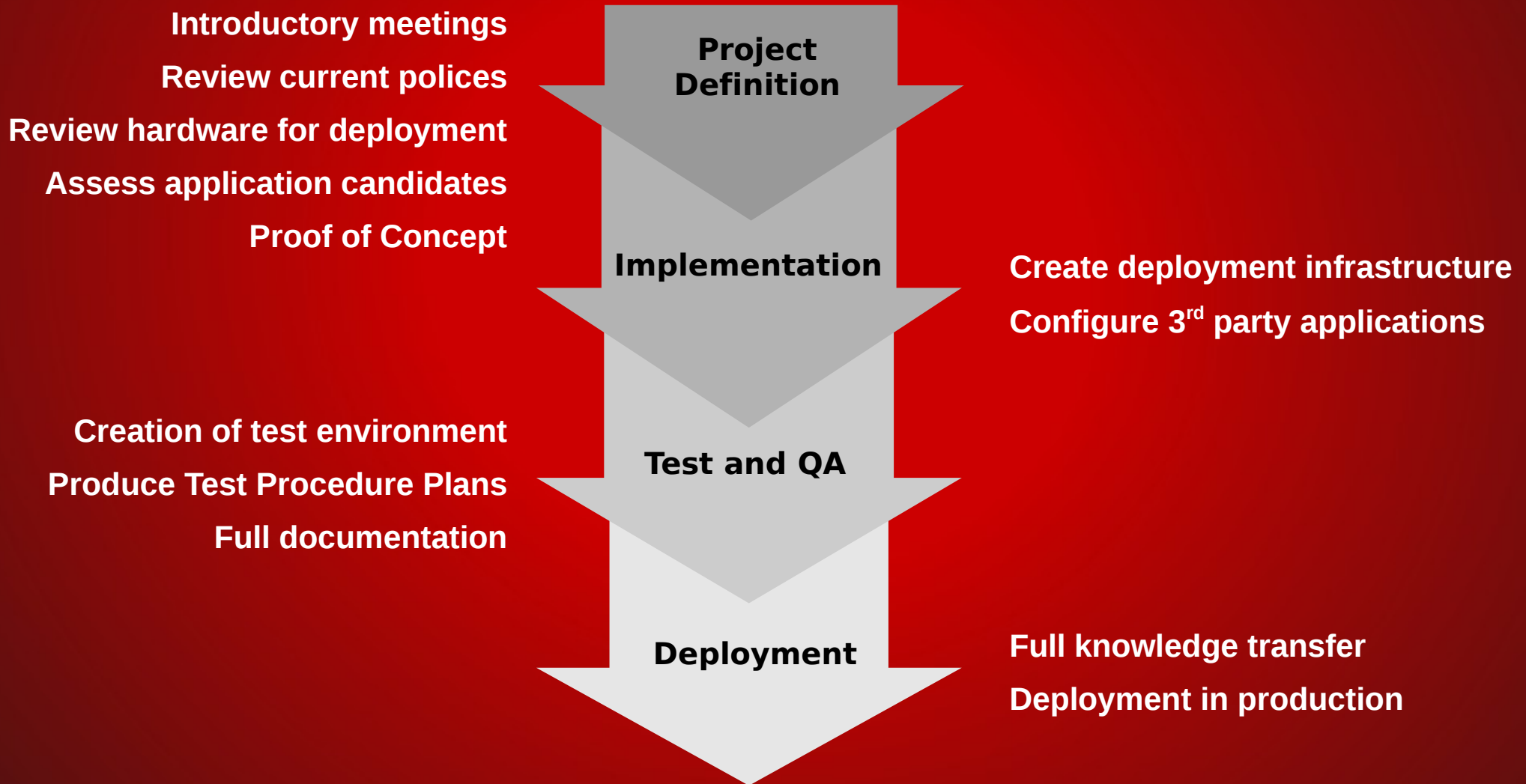
Establish server cost baseline (interviews)

High level migration plan

Report including the risk / reward matrix

ROI/TCO

# Proof of Concept



# Create a corporate standard

## What is it?

a standardised and secured Red Hat Enterprise Linux that lowers the costs of your IT environment and reduces the amount of systems management.

automated and fast deployment - systems ready for production directly after install.

**Provides a standardised and cost effective mechanism to reliably deploy, provision and manage systems in your IT infrastructure**

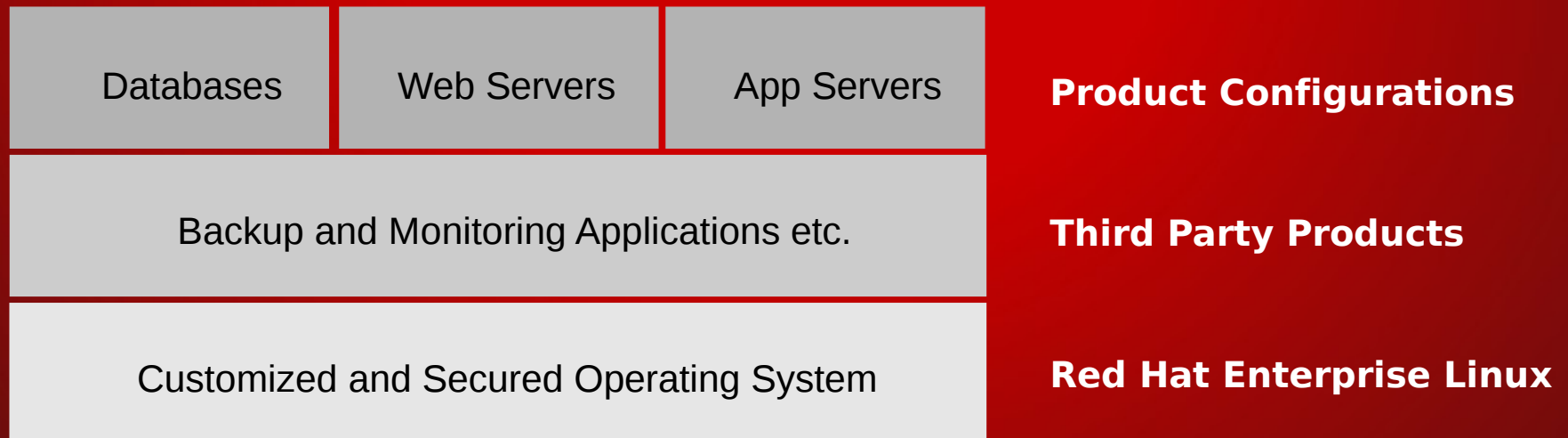
# Create a corporate standard

## Structured approach

Provides a common system baseline

Product configurations adds roles to the servers

Gives full control over the security and patch levels



# Create a corporate standard

## A technical standards leads to

dramatically reduced deployment time

software deployed and configured in a standardised manner

simplified maintenance due to standardisation

increased stability and reduced support and management costs

deployment of systems ready for production

# Red Hat Network Satellite

**Update**



**Manage**



**Provision**



**Monitor**



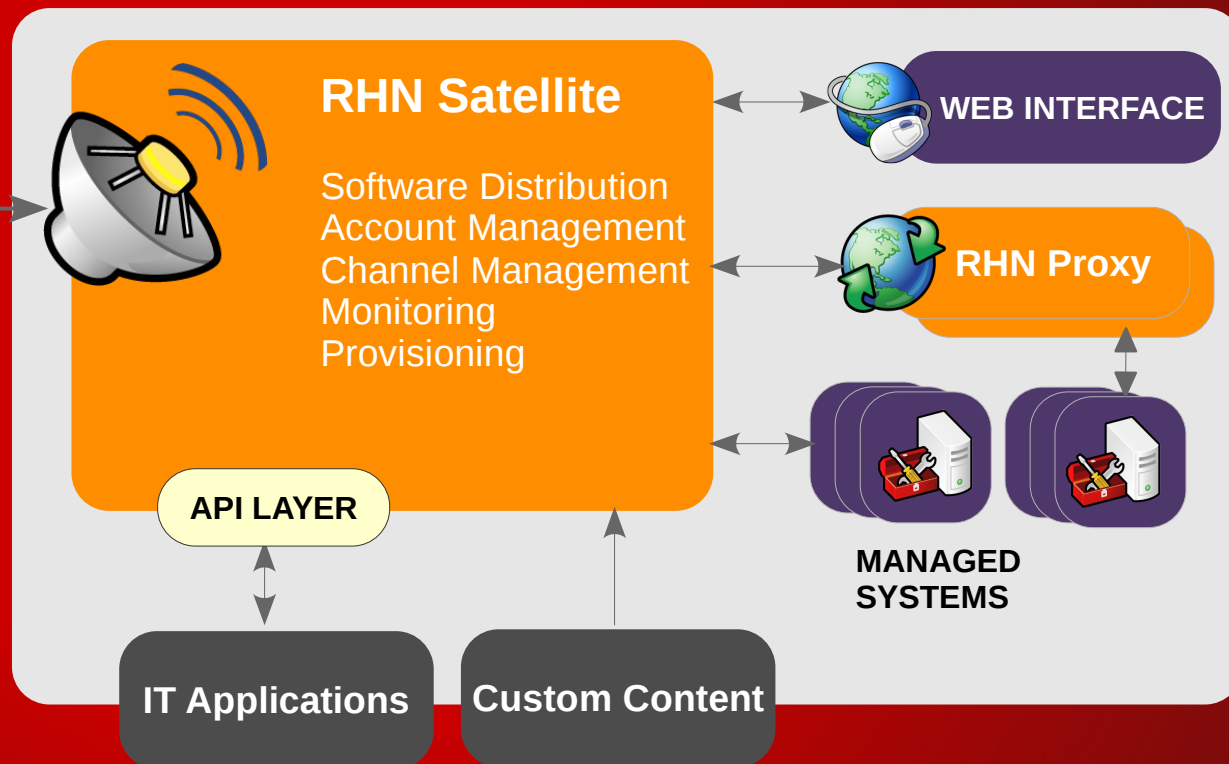
A systems management platform designed to provide complete life cycle management of the operating system and its applications

# Red Hat Network Satellite



## RHN Hosted

Software Distribution  
Subscription Management



# Q&A