



## IT Transformation



**Ewald Comhaire**

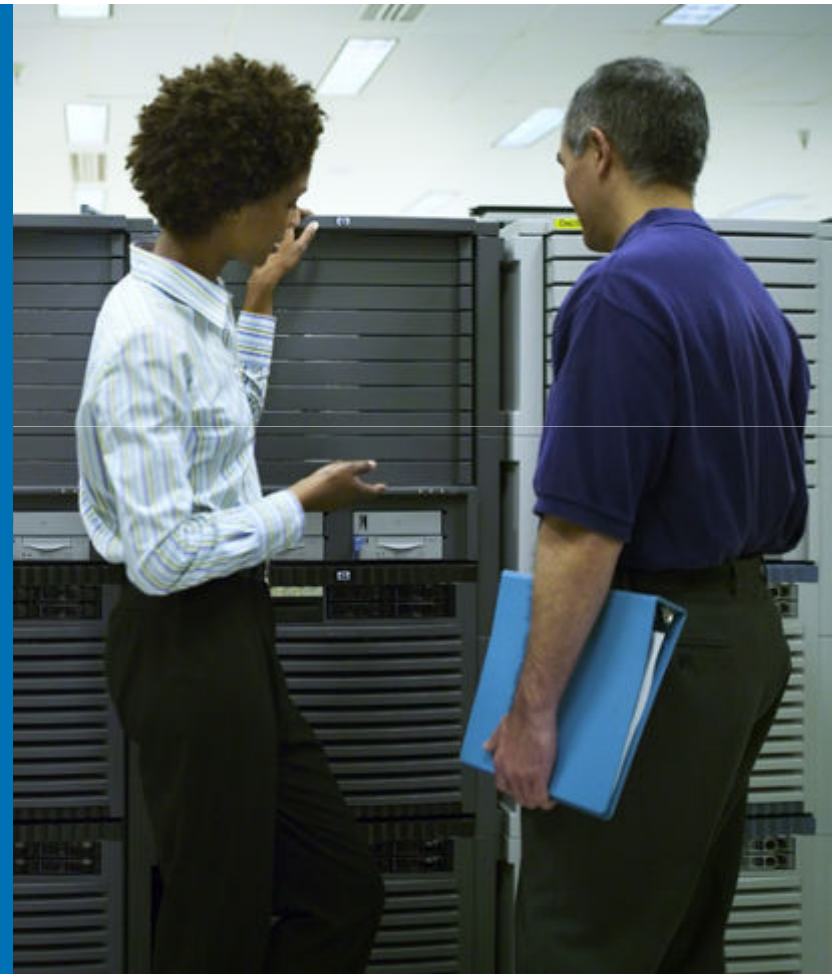
**Director, Global Portfolio Manager**

**Infrastructure Services**

**Technology for Business Outcomes**

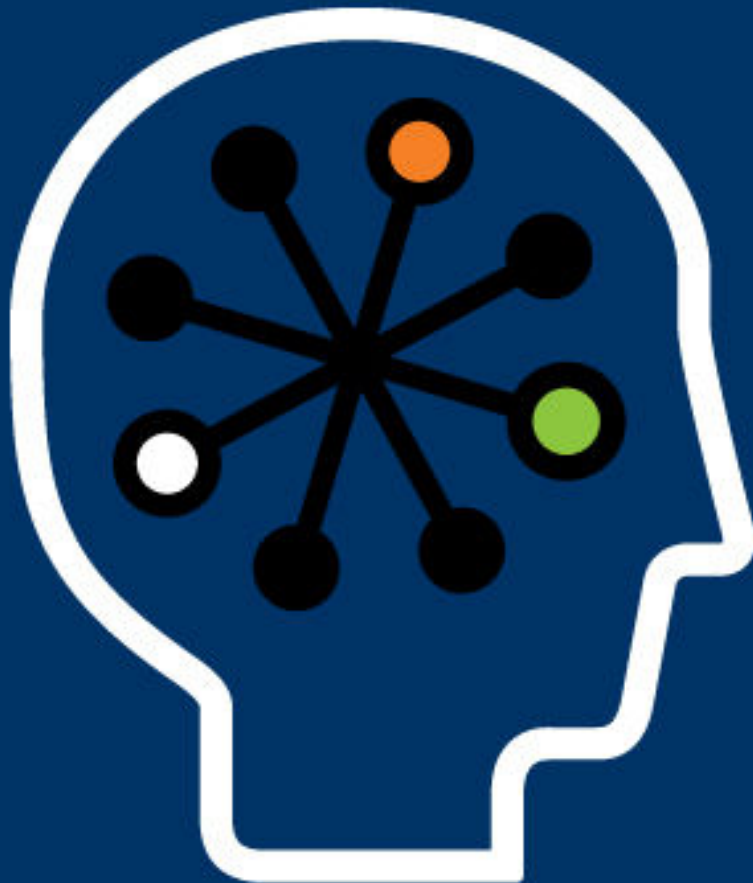
# Agenda

- HP's IT Transformation
  - Refresh on scope and project
  - Progress and business outcomes
- Best practices for executing IT transformation
  - What is transformation ? Why transform ?
  - Overcoming IT governance issues
  - Large scale data center migration
  - Roadmap to service centric IT and automation
- HP offerings for IT Transformation
- Discussion





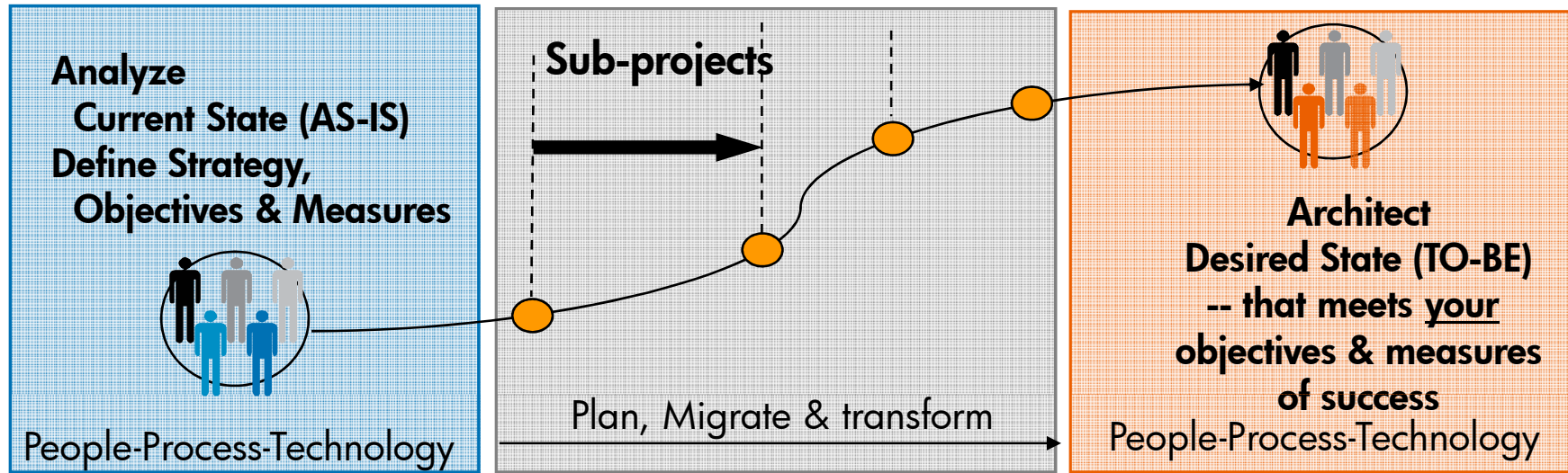
## IT Transformation – Best practices



- What is transformation ? Why transform ?
- Overcoming IT governance issues
- Large scale data center migration
- Service centric data centers and DC automation

Technology for better business outcomes

# What is IT Transformation ?

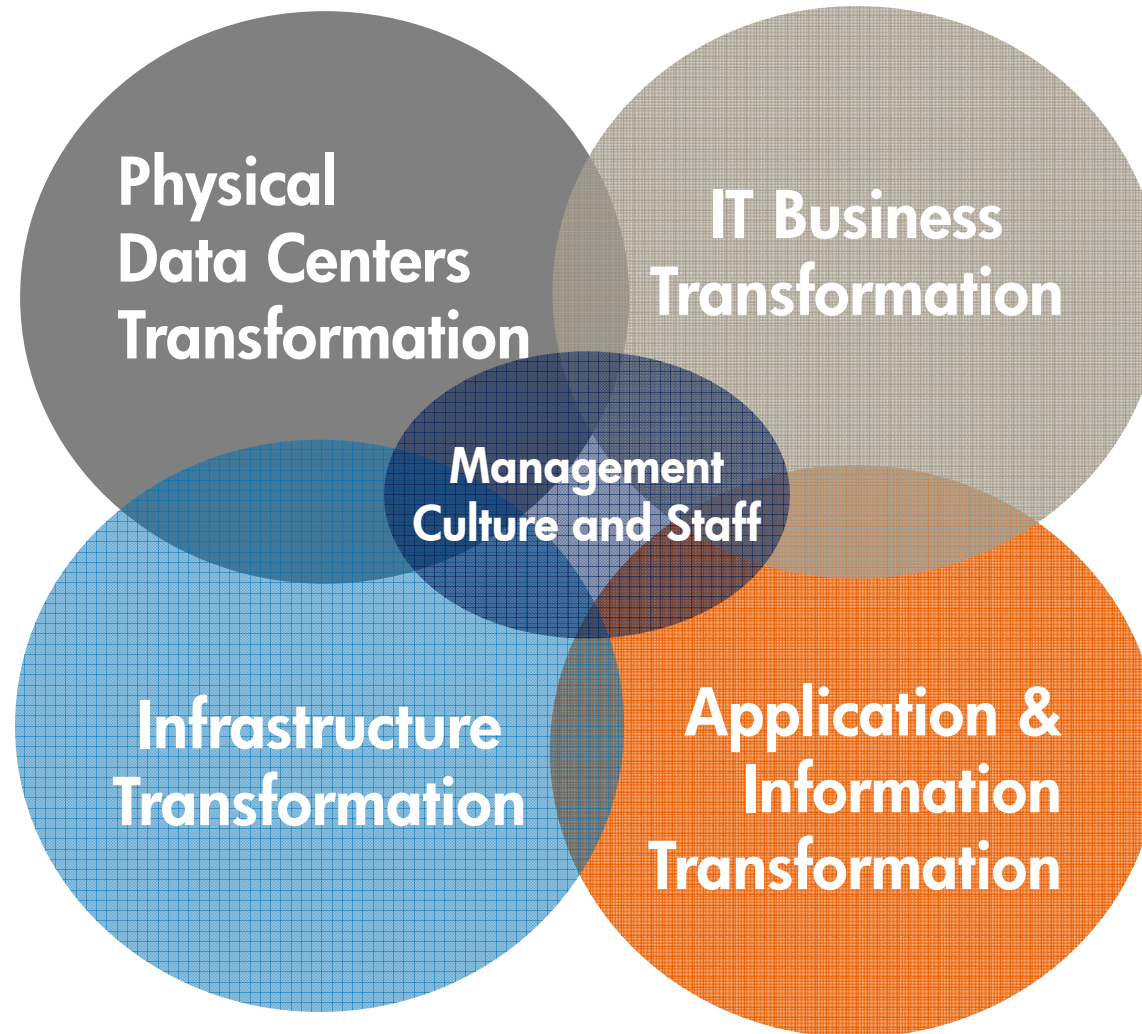


Manage Project, Change, Quality, Architecture, Governance and Value Realization

**A change in strategic approach that significantly impacts IT technology, applications, information, processes AND staff, for better business outcomes but demanding investments that require executive approval**

**“doing things differently”**

# What IT domains can be transformed?



# Why transform ?

## Small Step Change

- **Non-strategic**
- **Proliferation of point solutions**
- **Increasing support**
- **Slow to never change**
- **Higher cost**
- **Lower risk**
- **Low to no results**

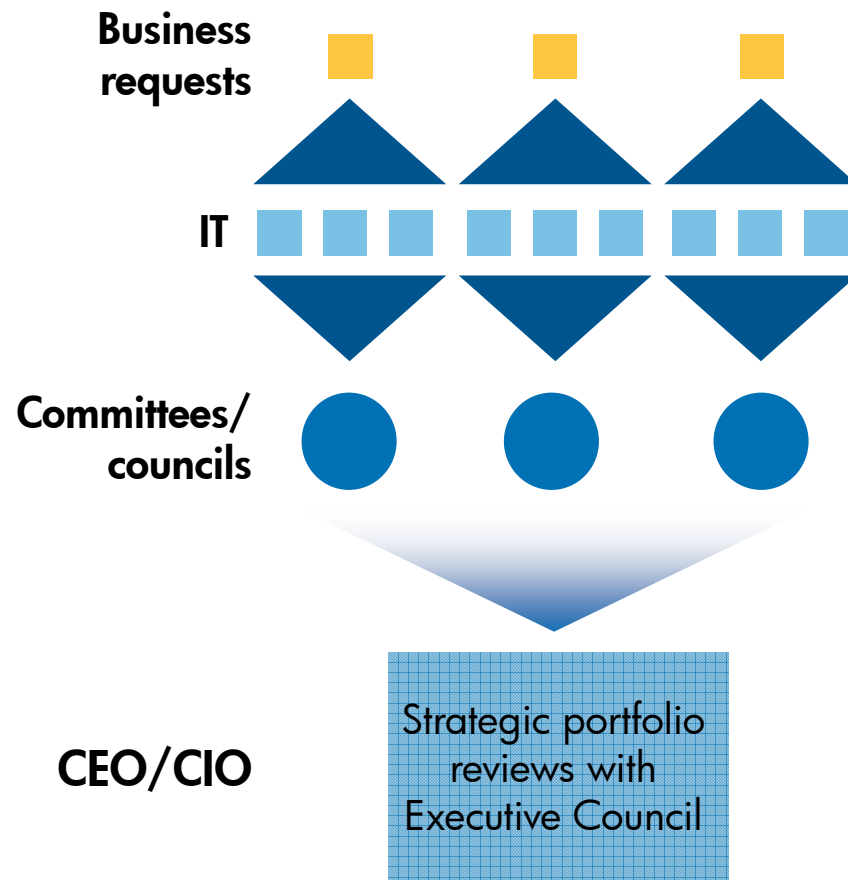


## IT Transformation

- **30%+ improvement**
- **Compelling business case**
- **Higher upfront investments**
- **High speed of change**
- **Synergy between initiatives**
- **Innovative solutions**
- **Higher risk, requires structured approach**
- **Fascinating results**

# Transformation begins with clear governance, accountability and metrics

*what projects/services will IT execute/offer for the year*

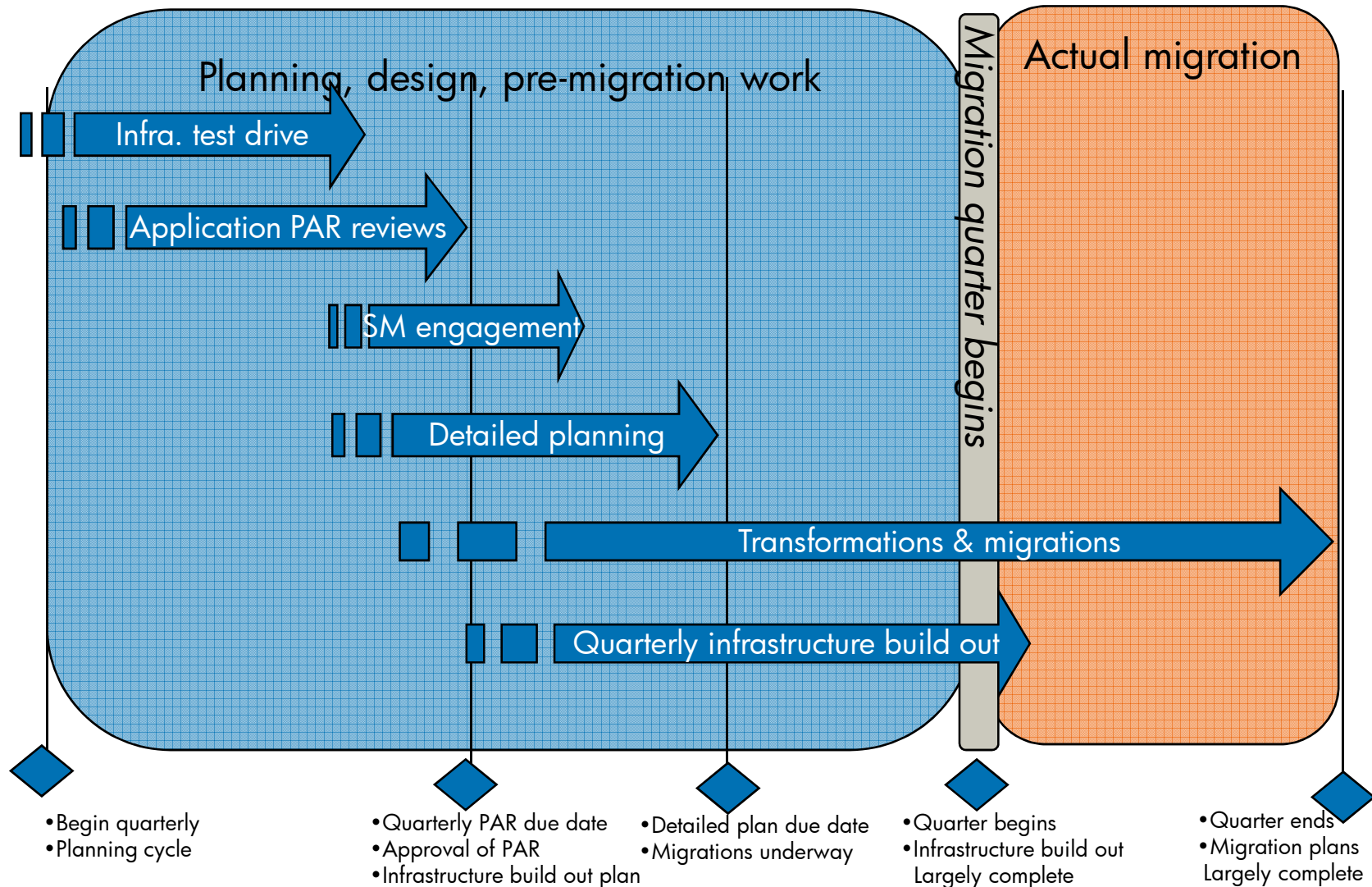


- CEO & CIO accountable for **spend**
- CIO responsible for **strategy**
- HP Executive Council **prioritizes what** gets done
- IT responsible for the **how**
- **CBA defines the value**
- **Clear metrics**



# High level migration execution

## The right method is half of the success

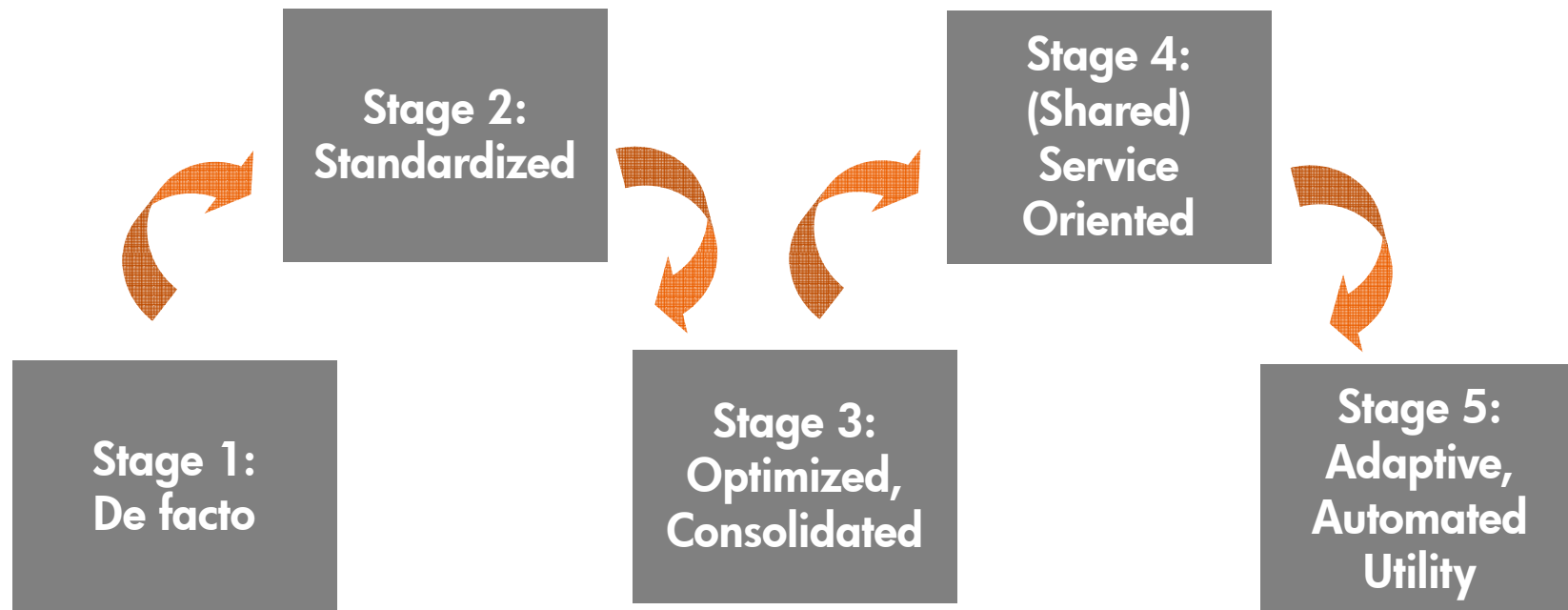




# Clear application migration options

1. Turn off or sunset if possible
2. Optimize on highest ROI transformation method:
  - Highest level shared service first
  - Transform to shared application service
  - Transform to shared infrastructure service
3. Move to agile hardware (HW refresh)
4. "Forklift" physical server to new location (Dinosaur area)

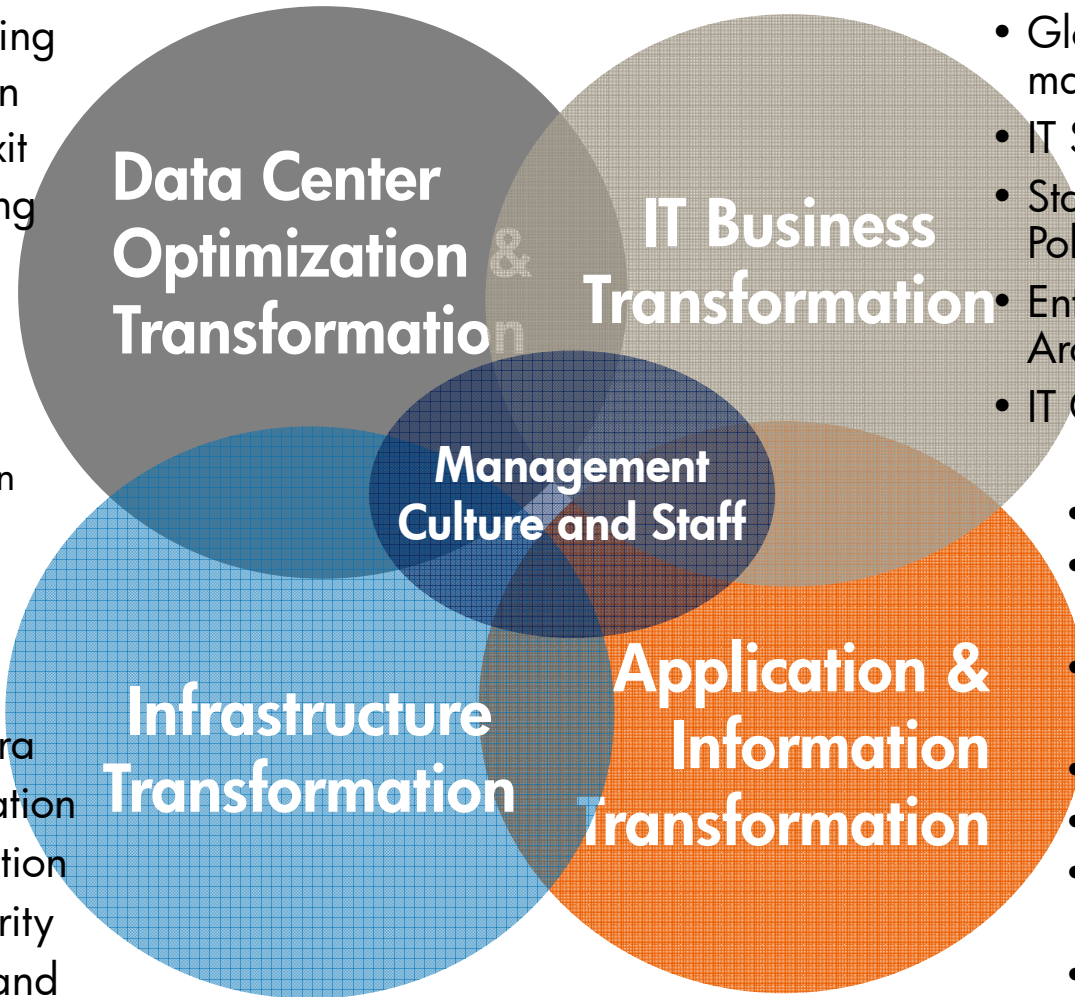
# IT Transformation roadmap



# How can HP help you with IT transformation ?

- DC strategy/planning
- Modular DC design
- DC relocation & exit
- Cabling and racking
- Power and cooling
- Migration
- Tech refresh
- Business continuity planning
- Site selection

- Infrastructure Consolidation
- Integrated BC&A
- Service oriented Infra
- Network transformation
- Voice/Data integration
- Virtualization/Security
- Web, Application and Database services



- Global Portfolio management
- IT Shared Services
- Standards and Policies
- Enterprise Architecture
- IT Governance

- SOA
- Application Modernization
- Migration strategy and planning to IT
- Enterprise DW
- Shared Services
- Tools & process integration
- Latency Lab