

Smarter Computing

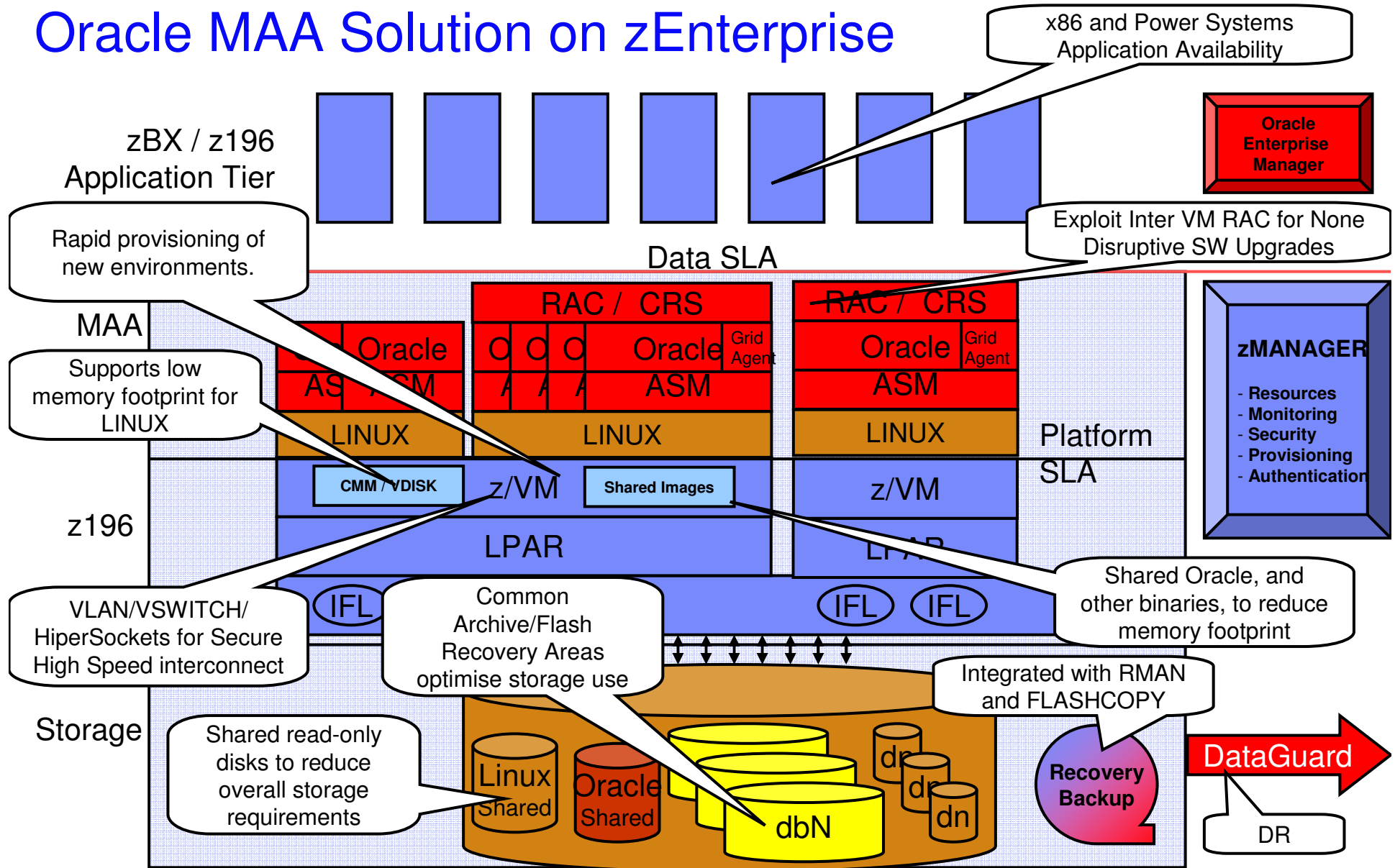
Using zEnterprise as an Oracle CLOUD



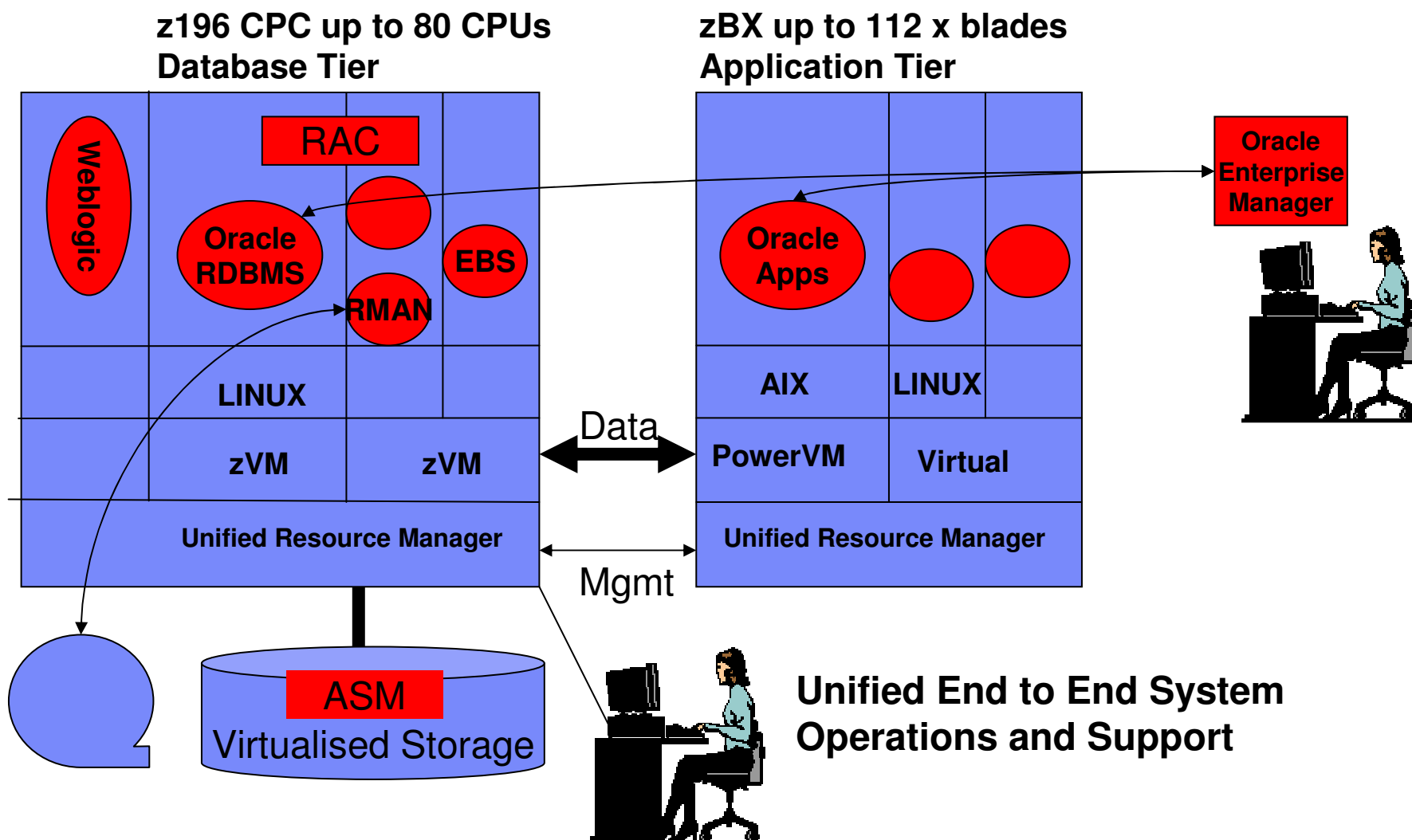
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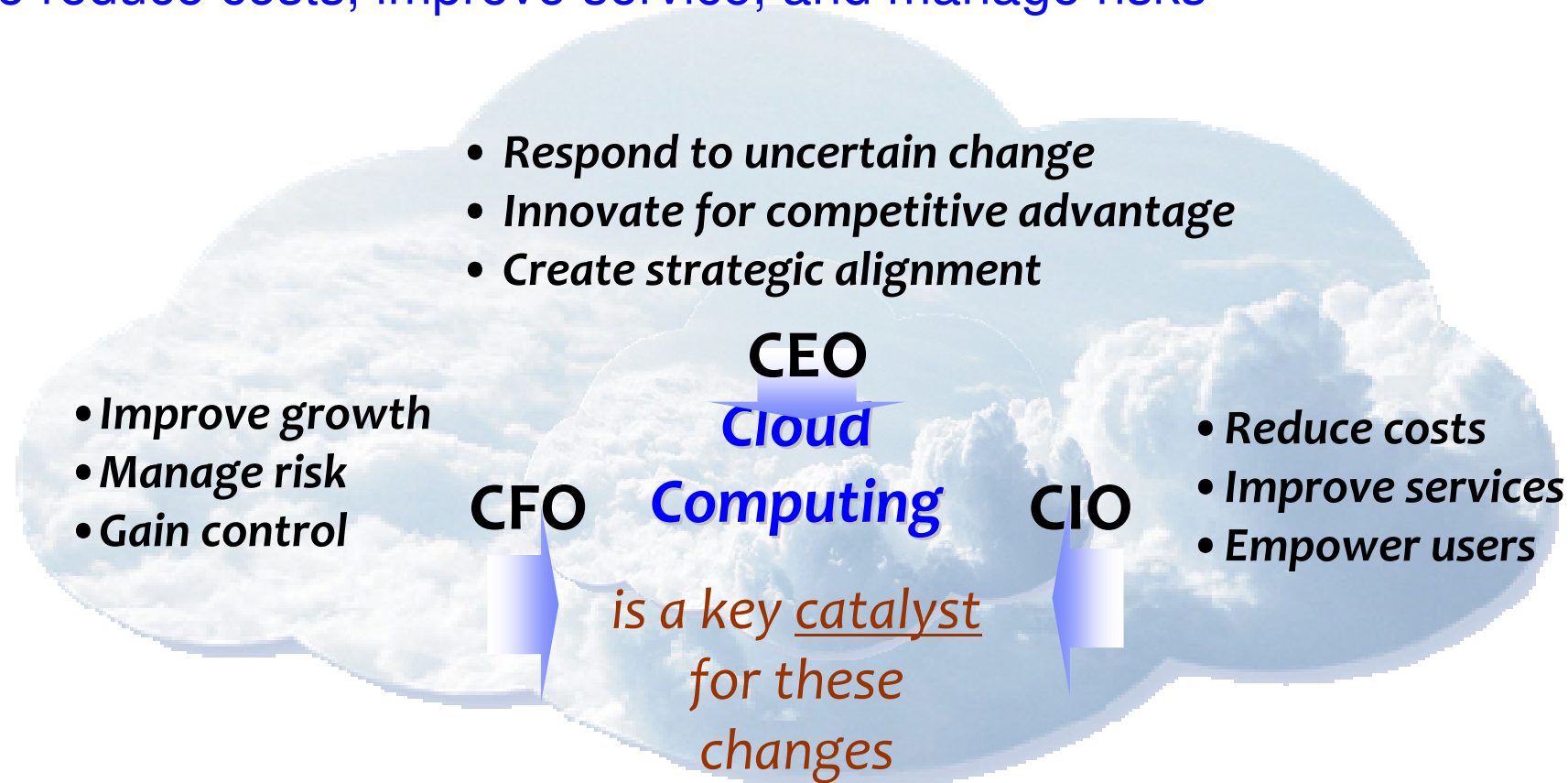
Oracle MAA Solution on zEnterprise



High Level Architecture of Oracle on zEnterprise



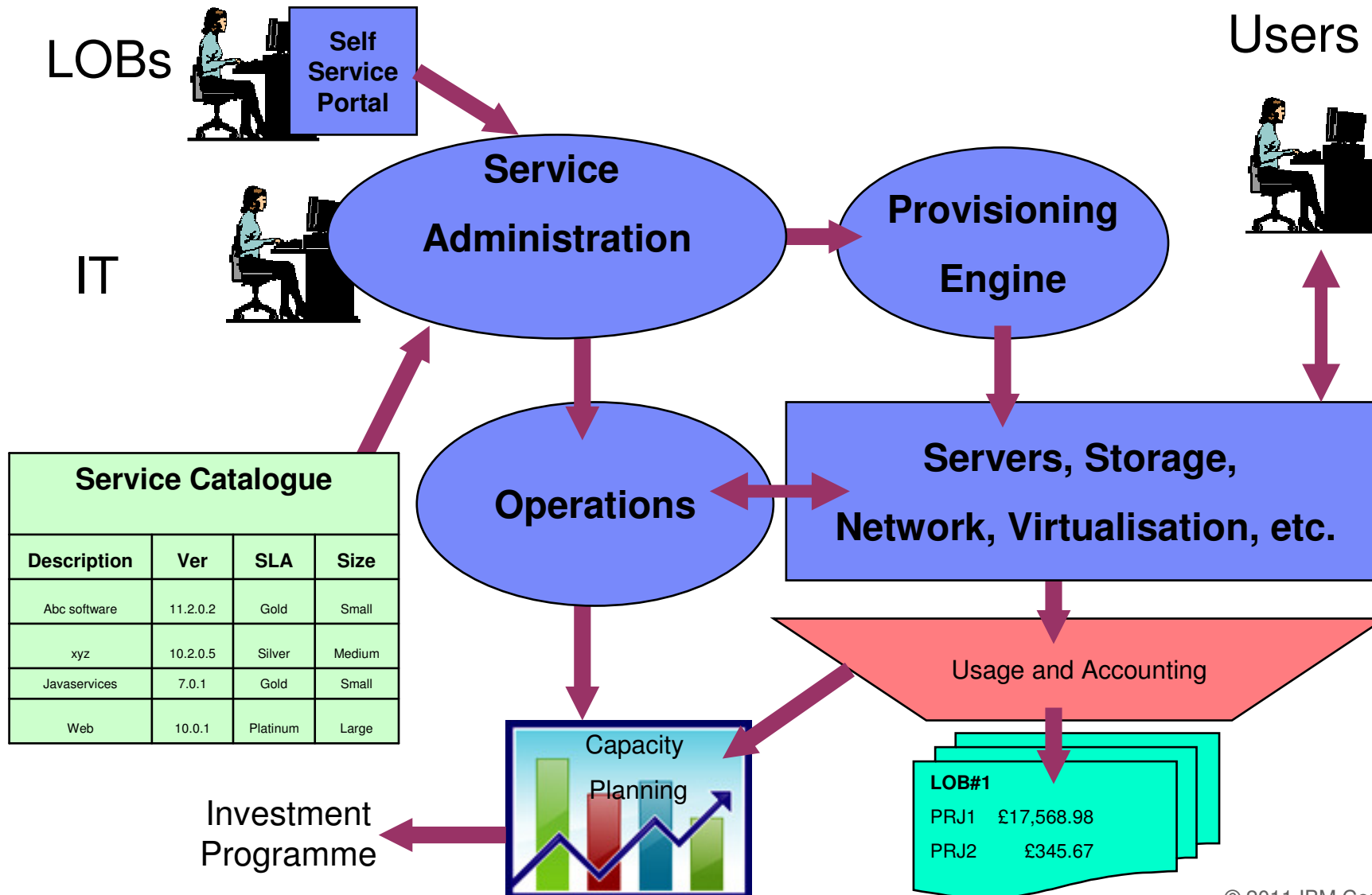
C-level executives are seeking alternatives such as Cloud Computing to reduce costs, improve service, and manage risks



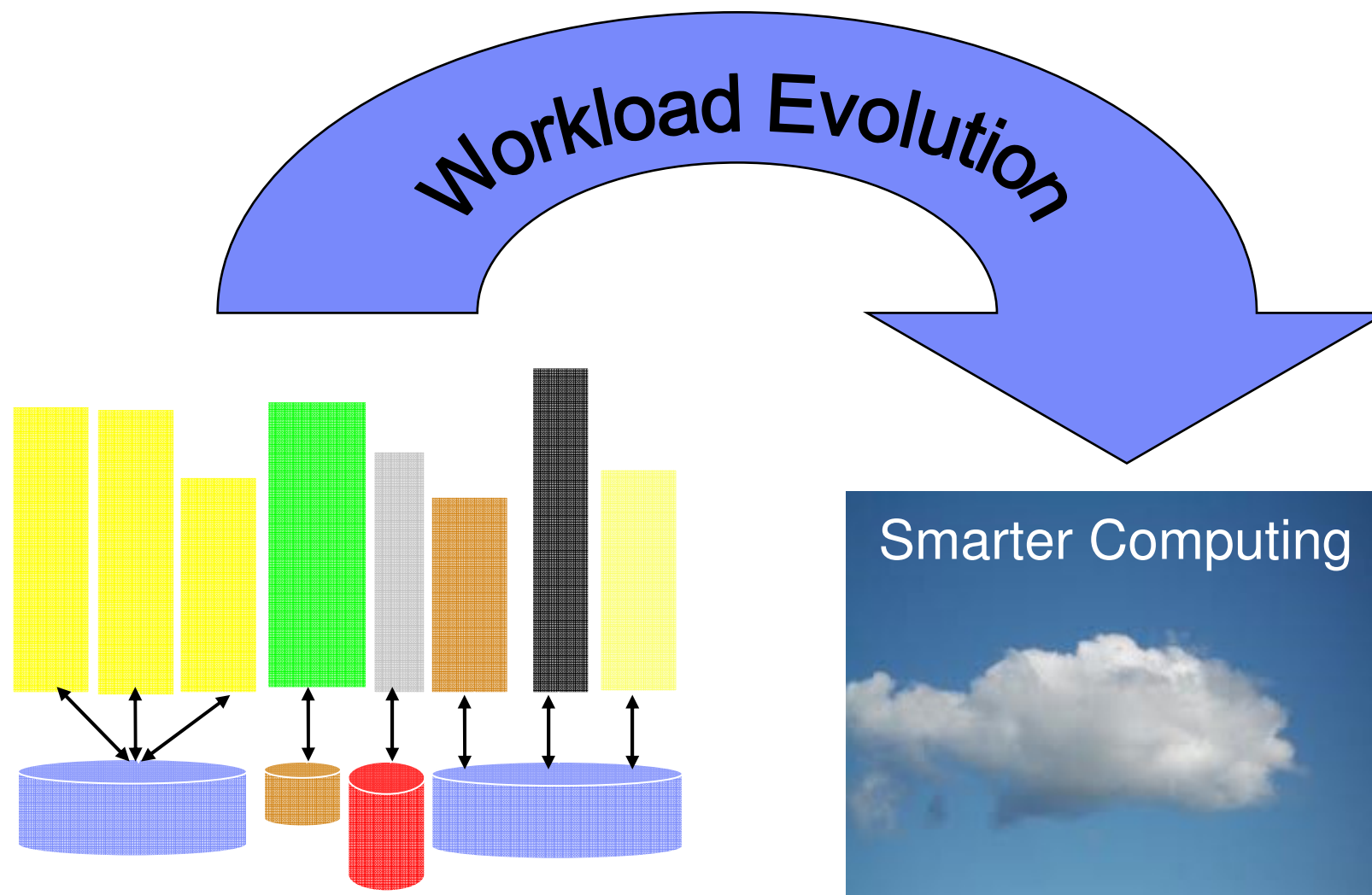
It is vital to make the journey from the current “as is” state to an optimised state in a timely and efficient way.

Failure to make this journey means the internal estate will be seen as inefficient when compared to alternative solutions, such as public clouds.

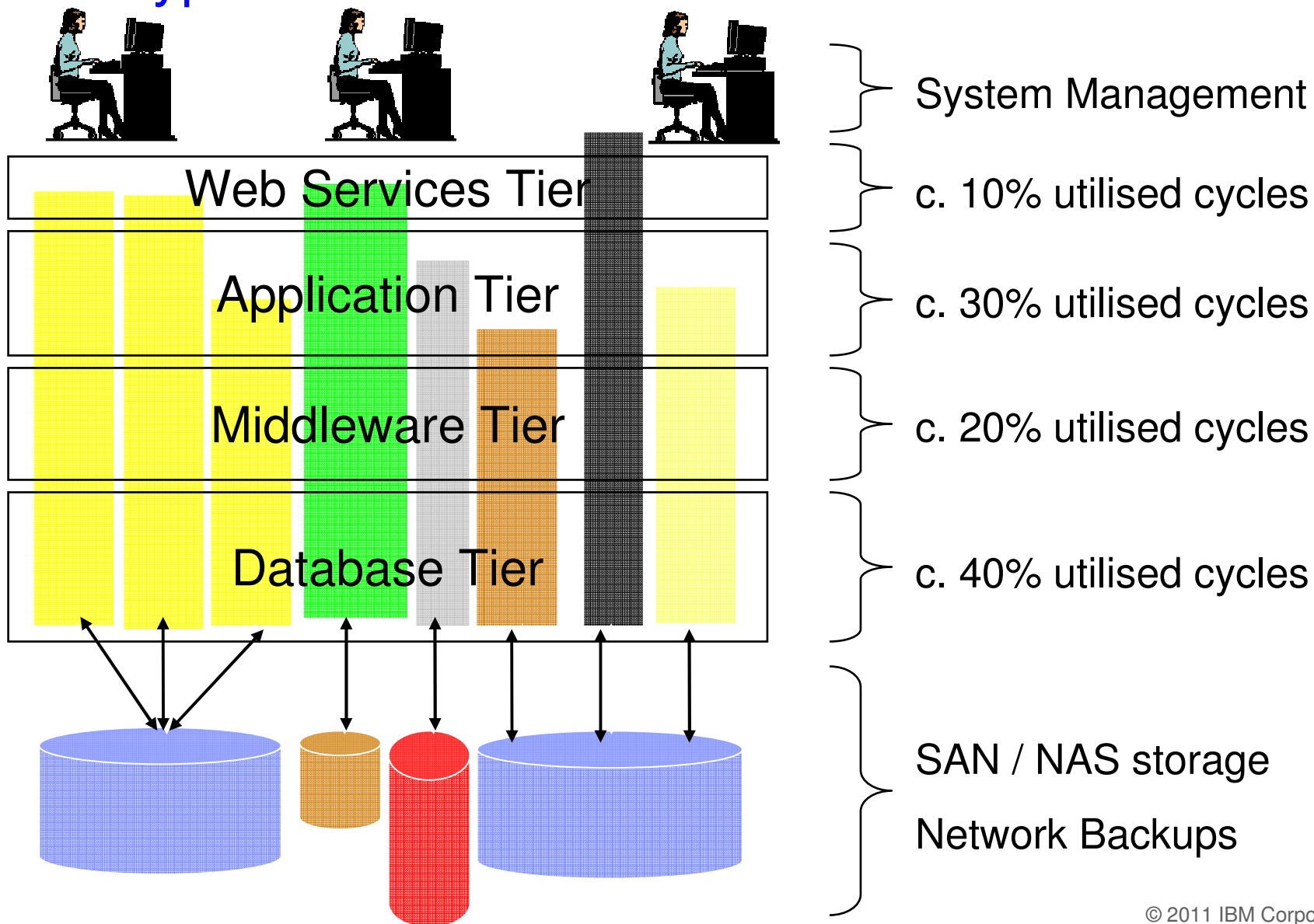
Smarter Computing - Optimised Systems – High Level View



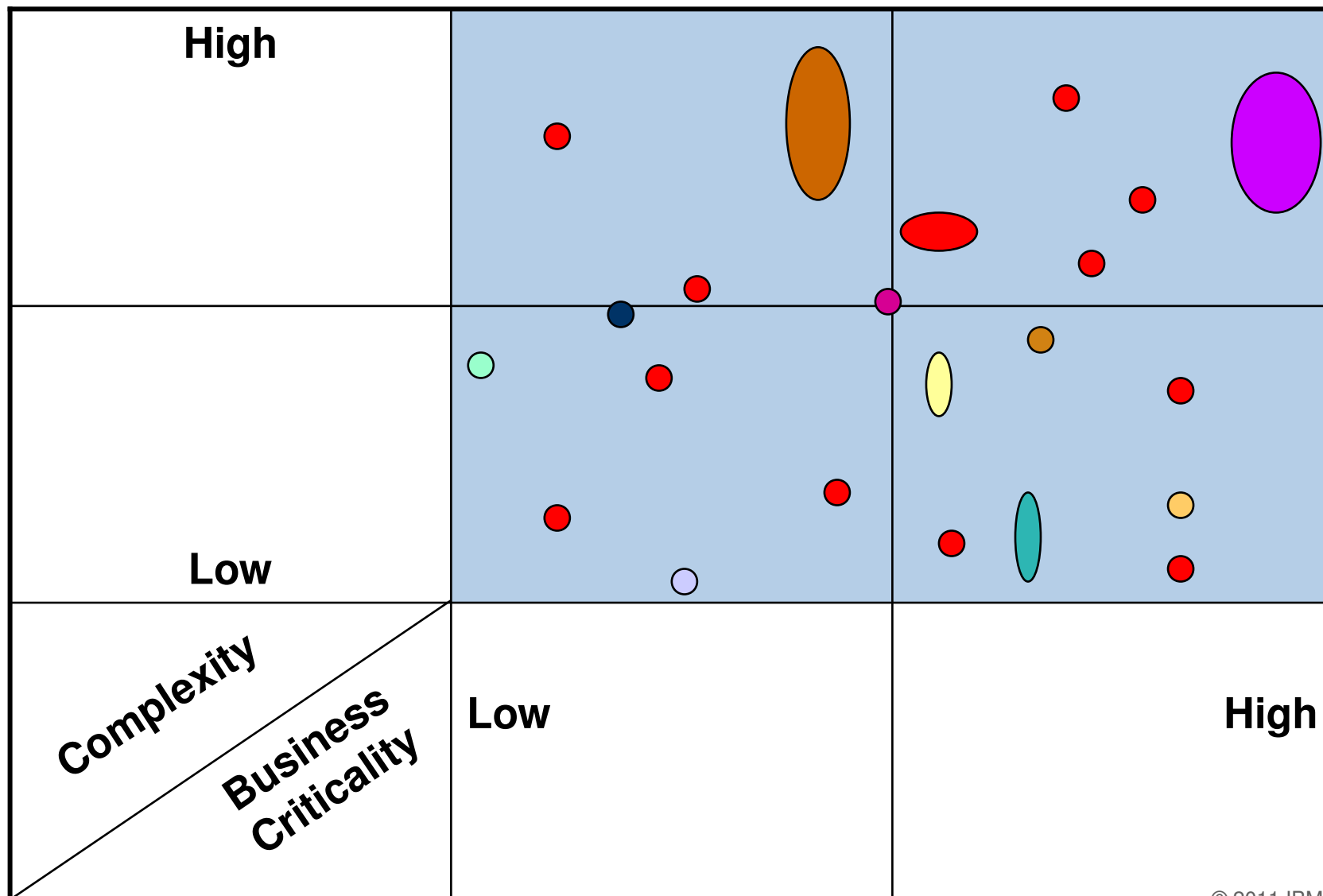
Making the Transition?



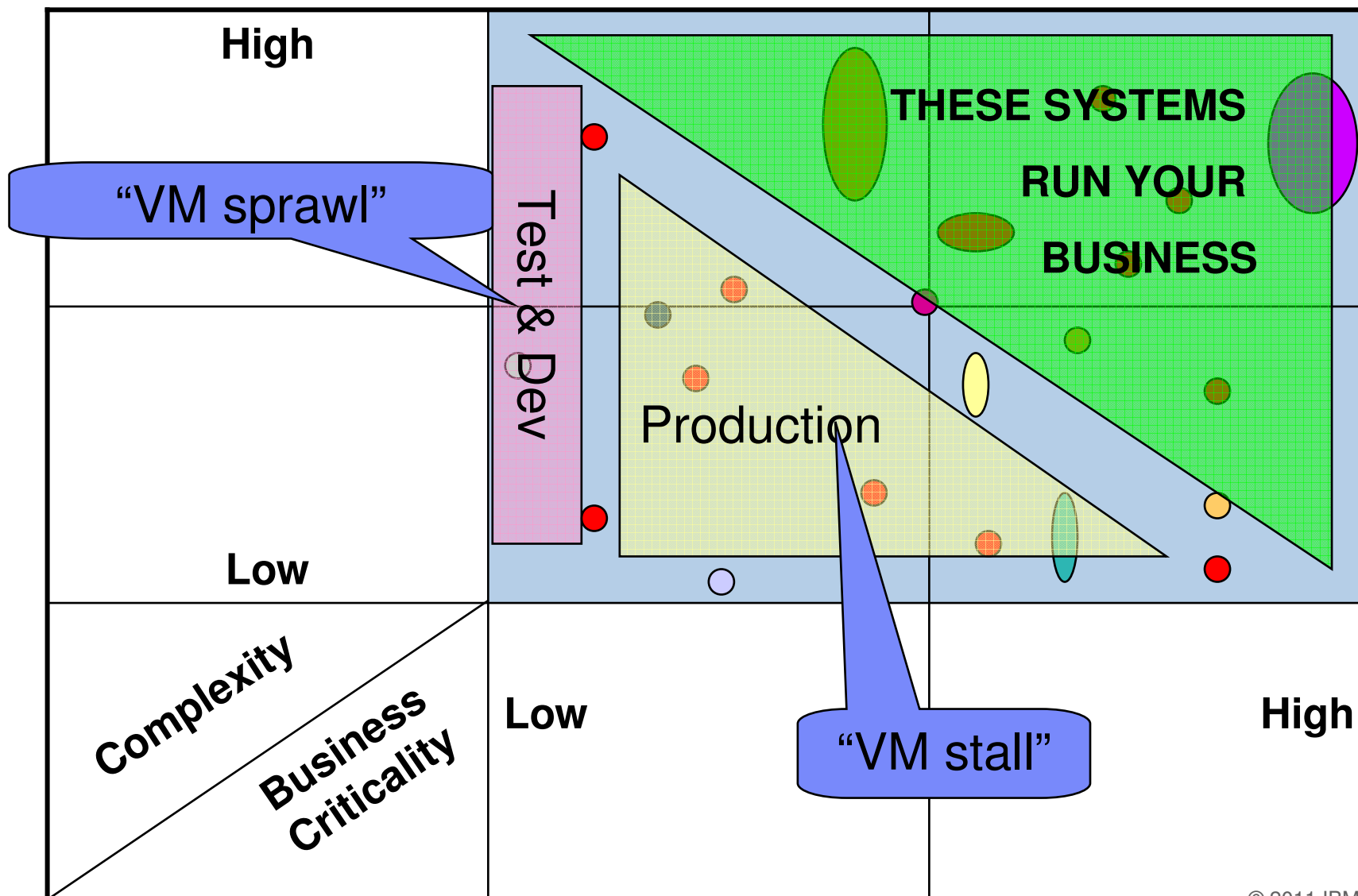
What a typical distributed estate looks like



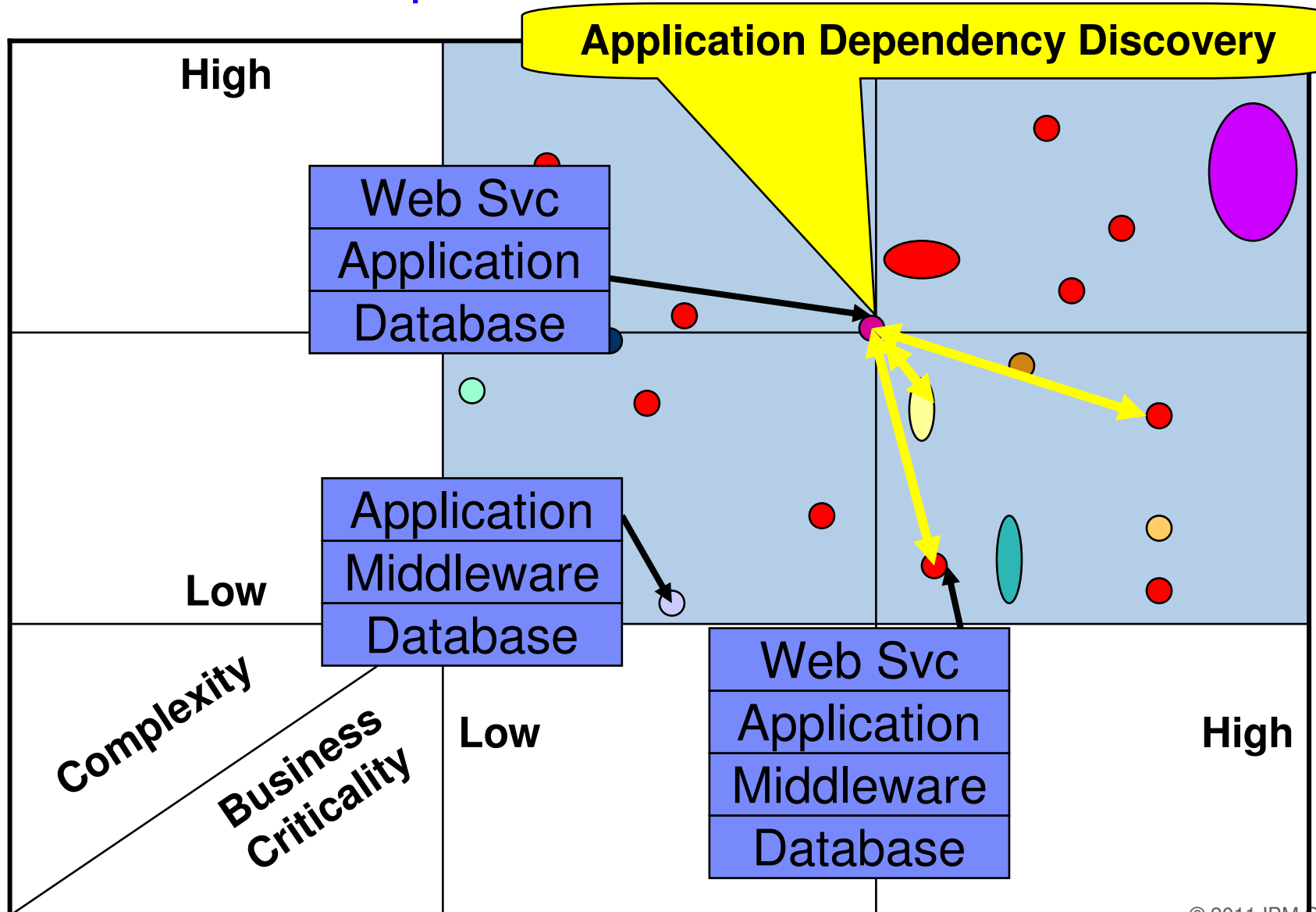
Workload Map



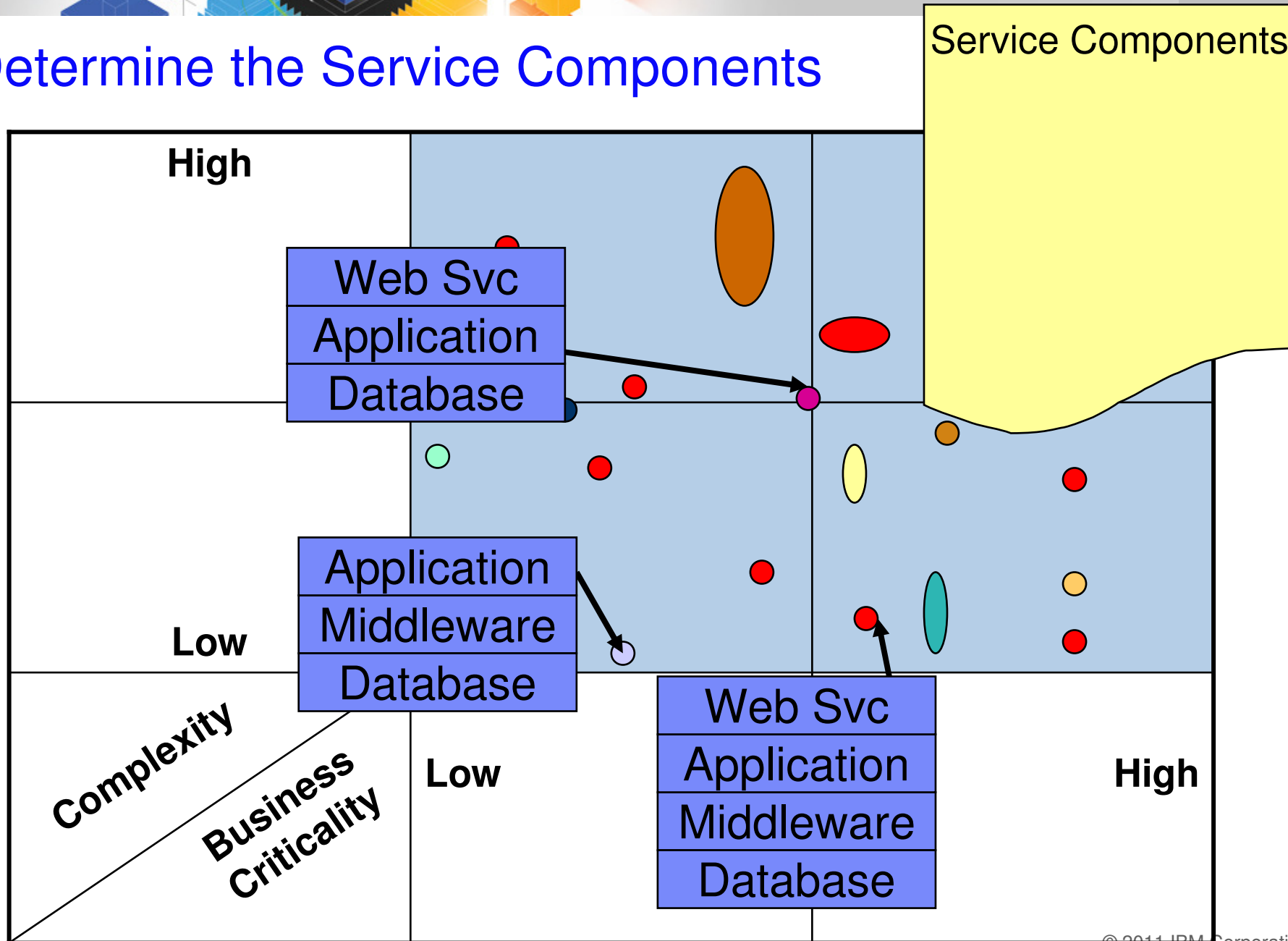
Using x86 Virtualisation – what has happened?



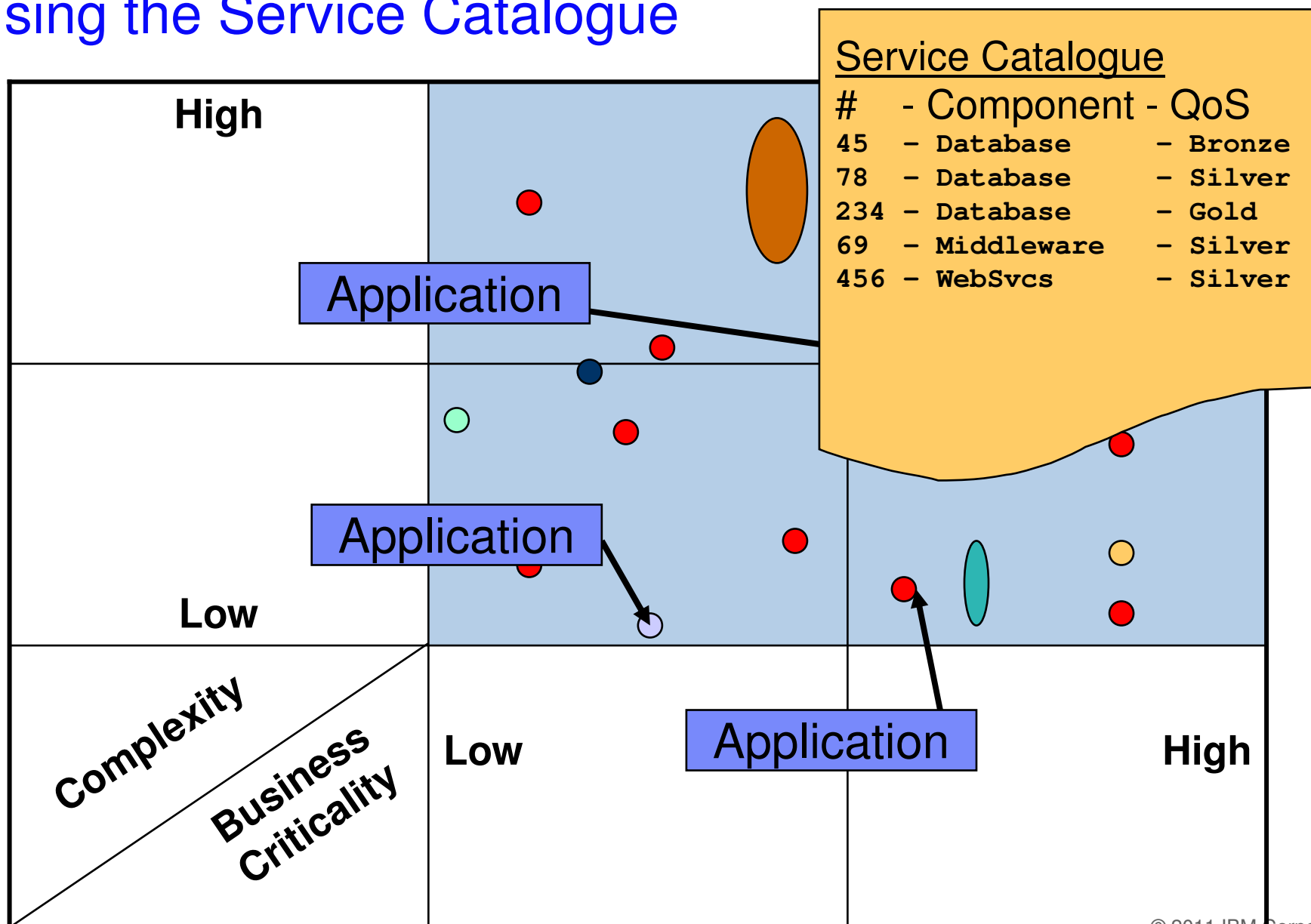
Workload Decomposition



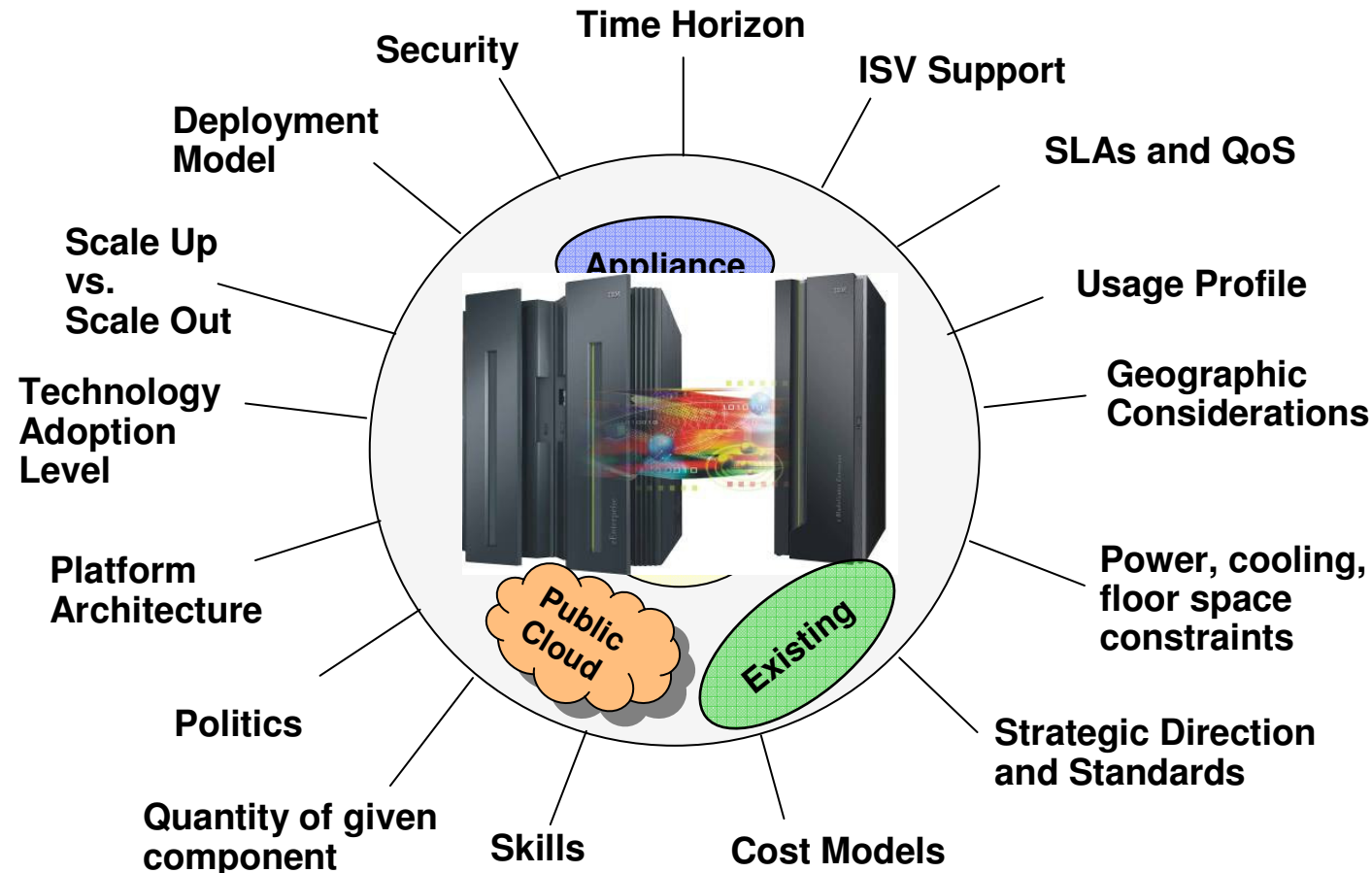
Determine the Service Components



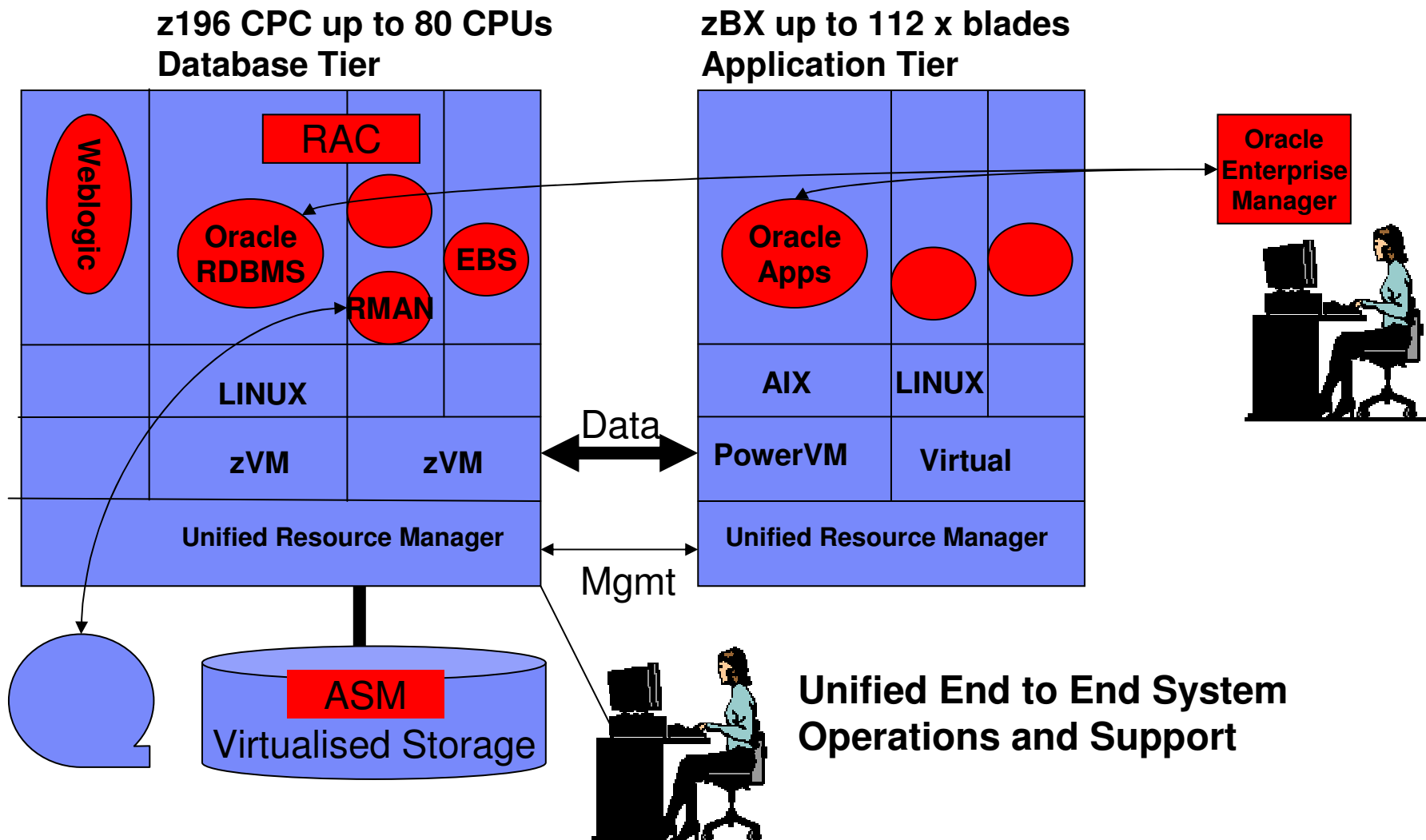
Using the Service Catalogue



Service Component Placement Considerations



High Level Architecture of Oracle on zEnterprise



Right Workload / Right Platform / Right Financial Model

LOBs – user community



Service
Catalogue

Workload

Characteristics

SLA

Price



Thank You

Questions?