

**Managing testing/performance teams, including outsourced testing**

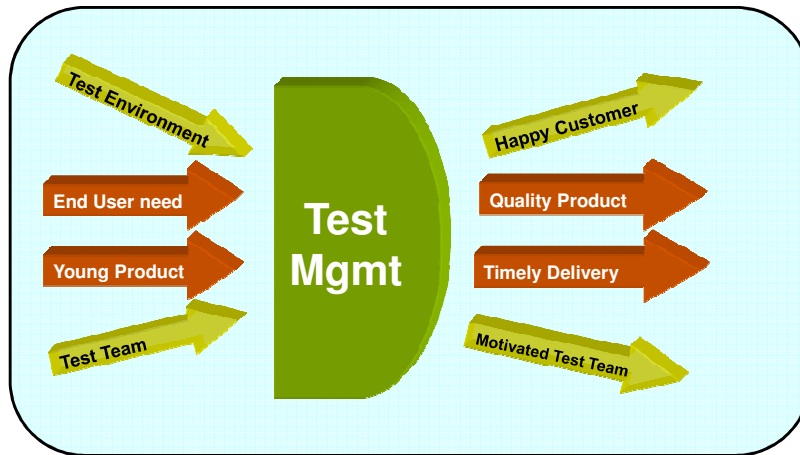
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## Contents

- Test Management Model and Test process
  - a quick view
- Team Interfaces
- Handling Challenges for team interfaces
- Summary

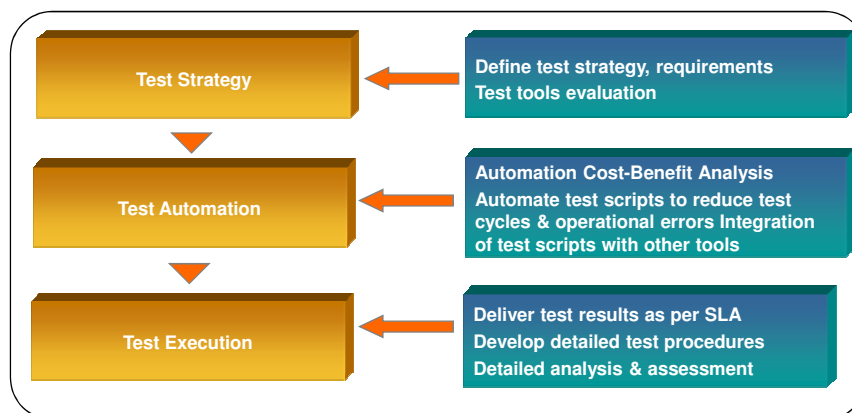
## Test management – A quick View



Product Validation - MSPP

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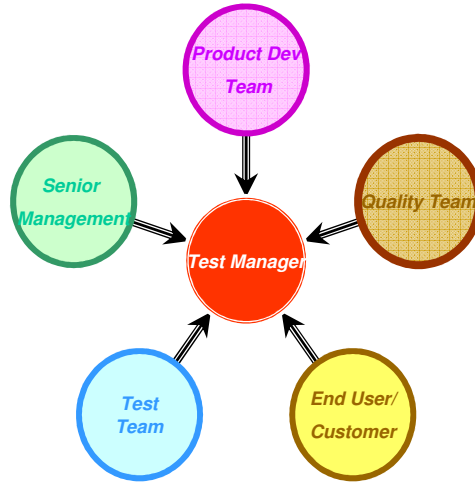
## Test process Elements



Product Validation - MSPP

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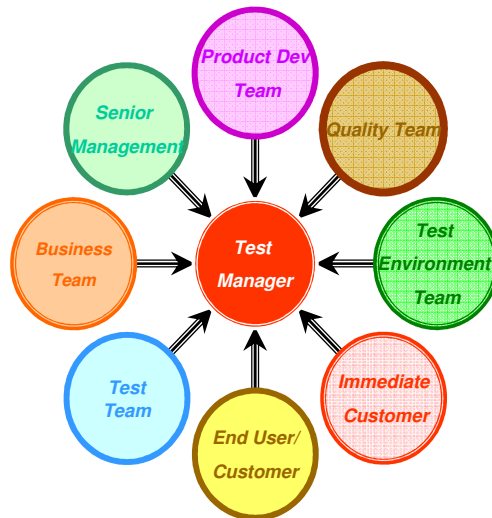
## In-house product Test Interfaces



Product Validation - MSPP

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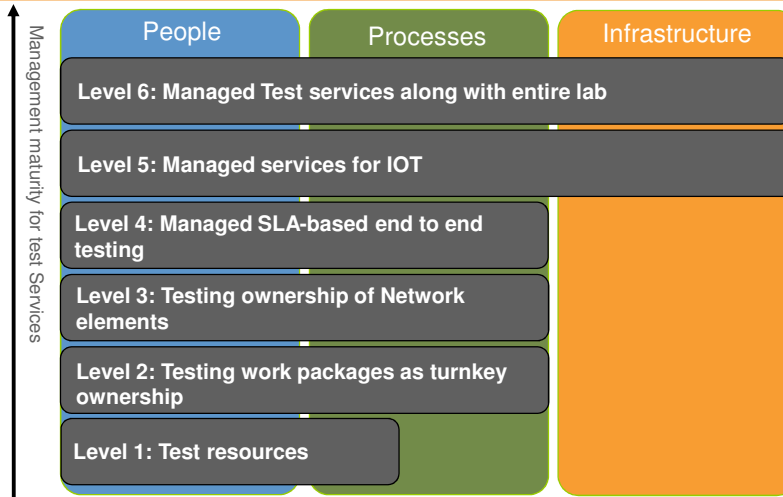
## Out sourced Test Team Interfaces



Product Validation - MSPP

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## Outsourced Test Team: Execution Maturity Model

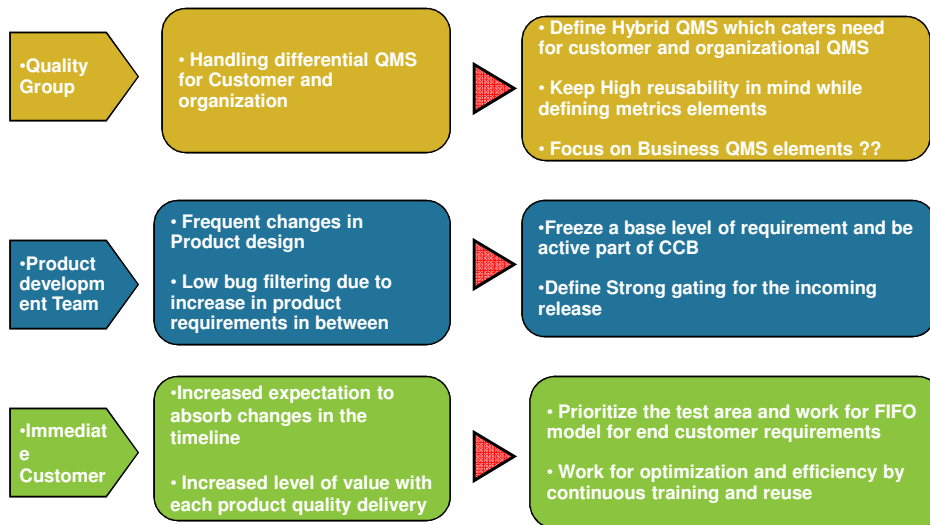


Increasing maturity in executions model brings more value to program and also results in decreased burden on customer for Test Mgmt

Product Validation - MSPP



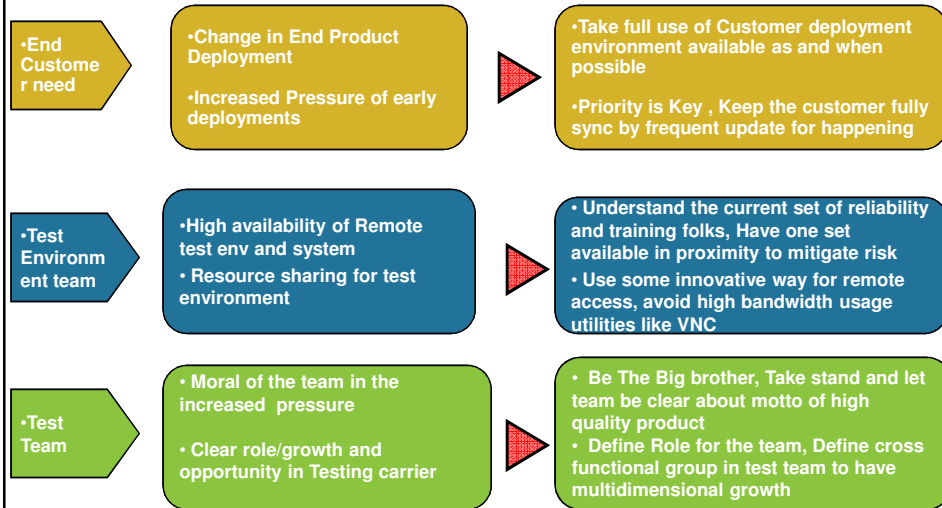
## Handling of Challenges for Multiple Interfaces



Product Validation - MSPP



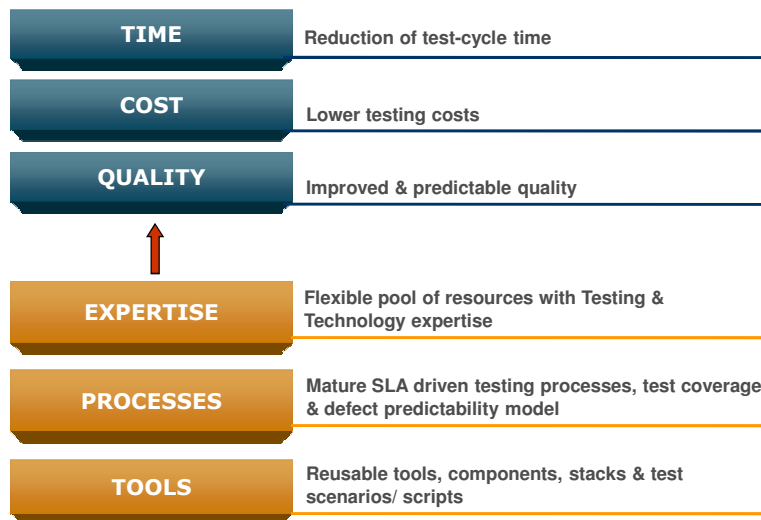
## Handling of Challenges for Test mgmt Interfaces



Product Validation - MSPP



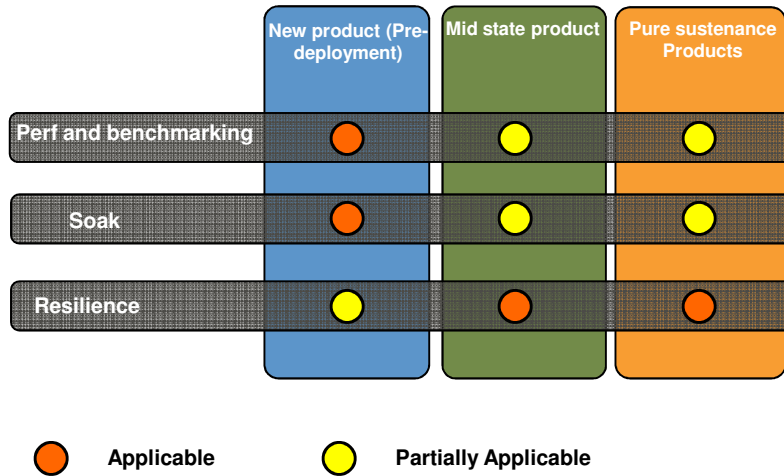
## Challenge vs. Solutions



Product Validation - MSPP



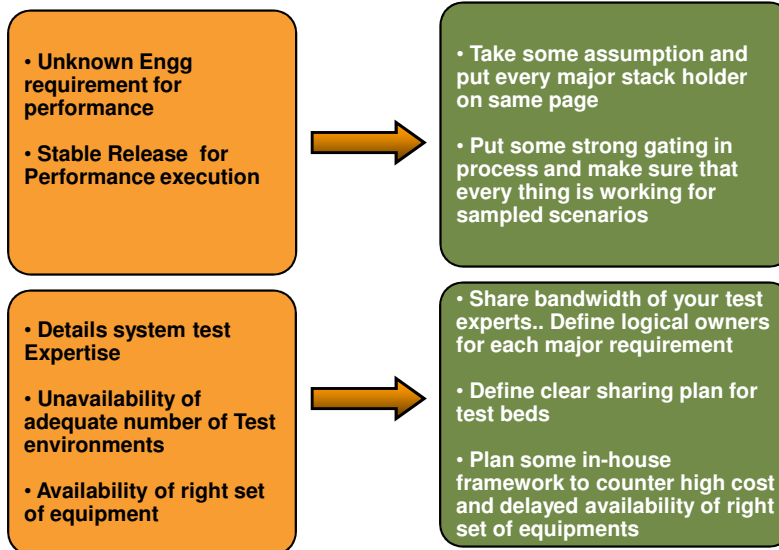
## Performance need



Product Validation - MSPP



## Focus area for Performance Testing



Product Validation - MSPP



## Summary

Bring significant cost-advantage and reduction in test-cycle times with strong test process and domain expertise

Bring improved and predictable quality with metrics-driven test processes and test tools

Have a robust successful and flexible test framework with readily usable test cases( Automation investment)

Focus on end Customer requirement across the range of product and technology areas

Store best practice and keep on sharpening your saw after each product life cycle, Did I hear RCA ??

## Never forget..

**Flexibility in handling changing customer needs/product deployments is a challenge to have Motivated Test team**

**however....**

**results in happy Customer !!**

**Thanks**

Product Validation - MSPP

