

Public Safety Broadband Interoperability



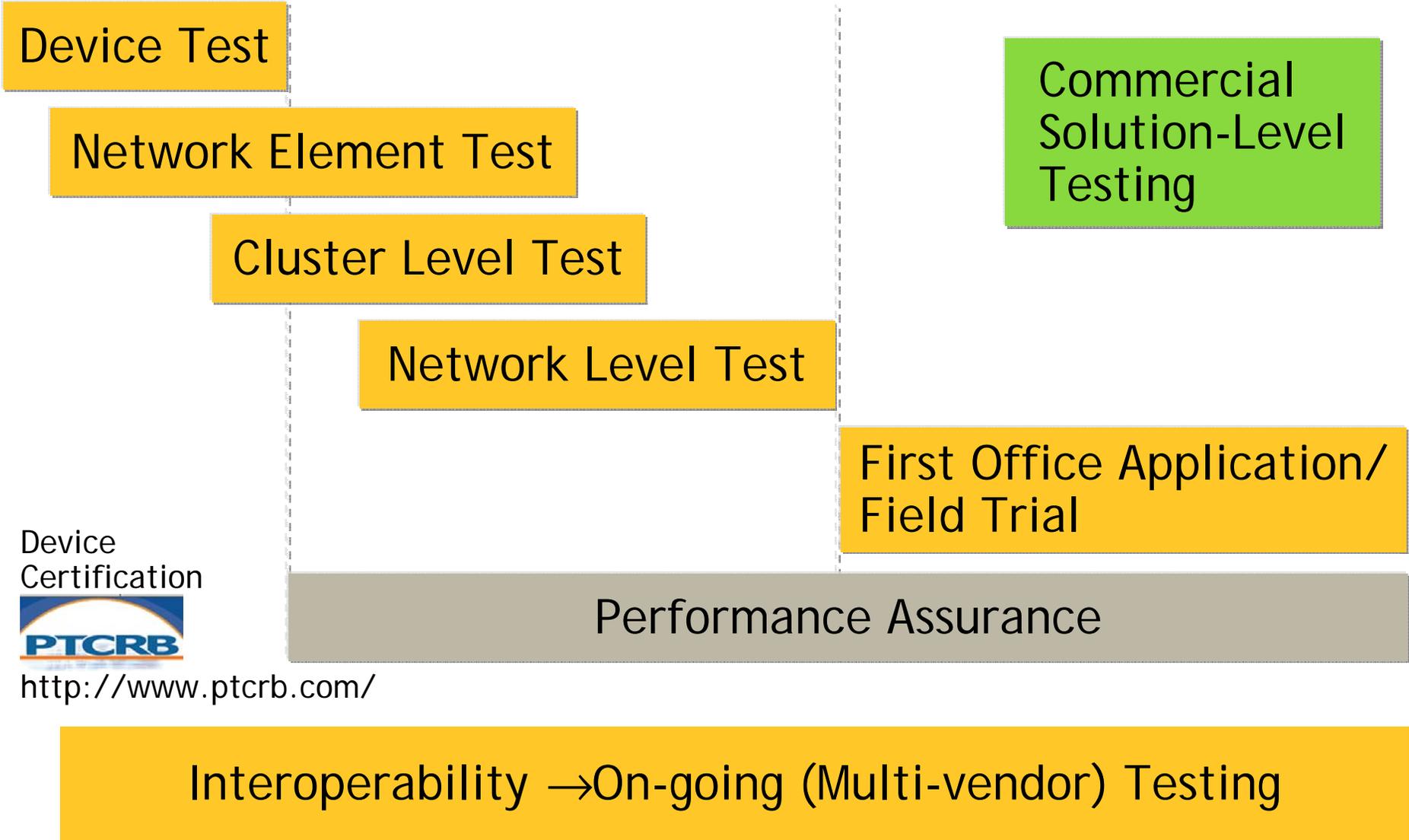
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Helping Ensure Network Interoperability

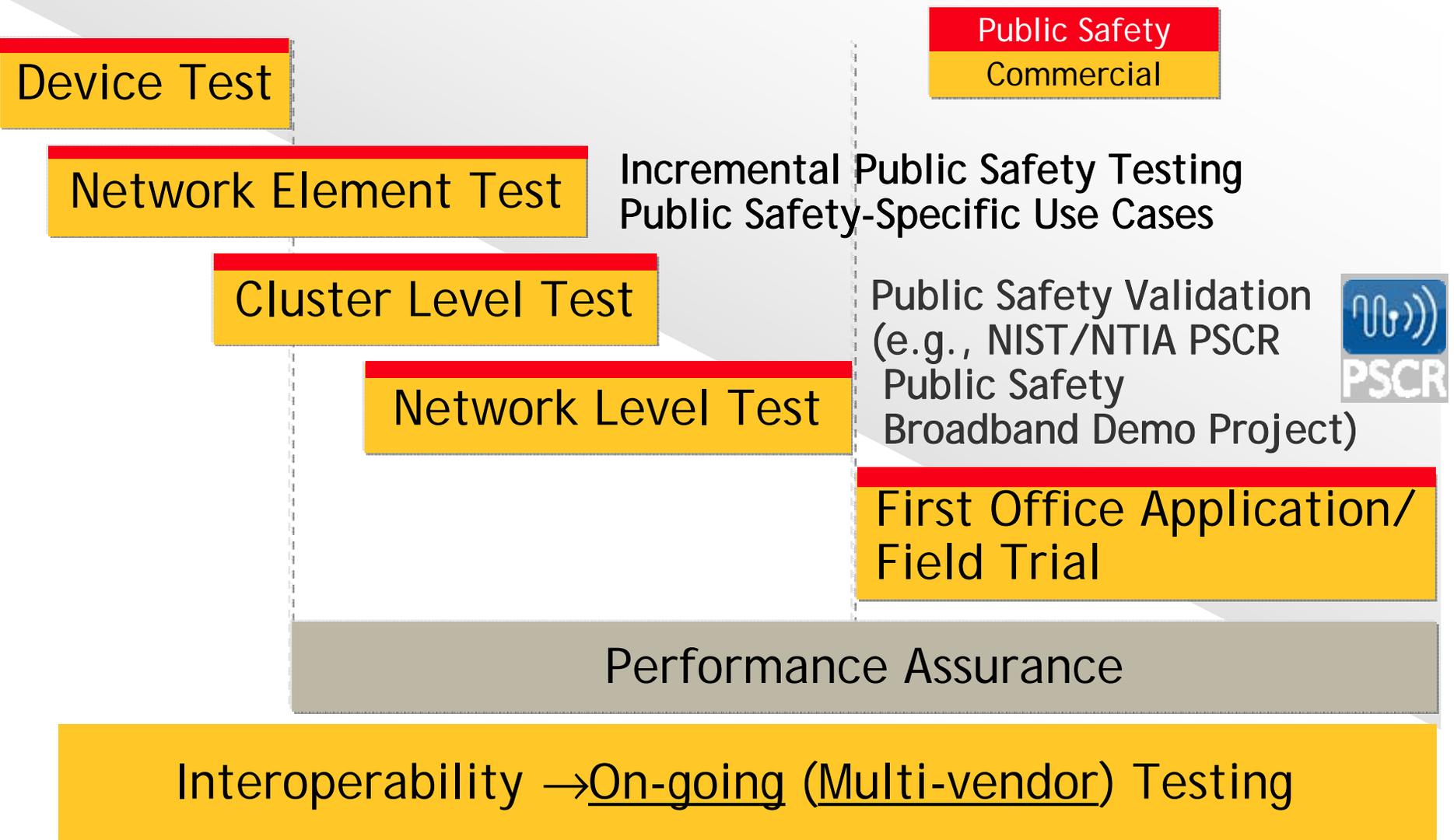


Device Certification

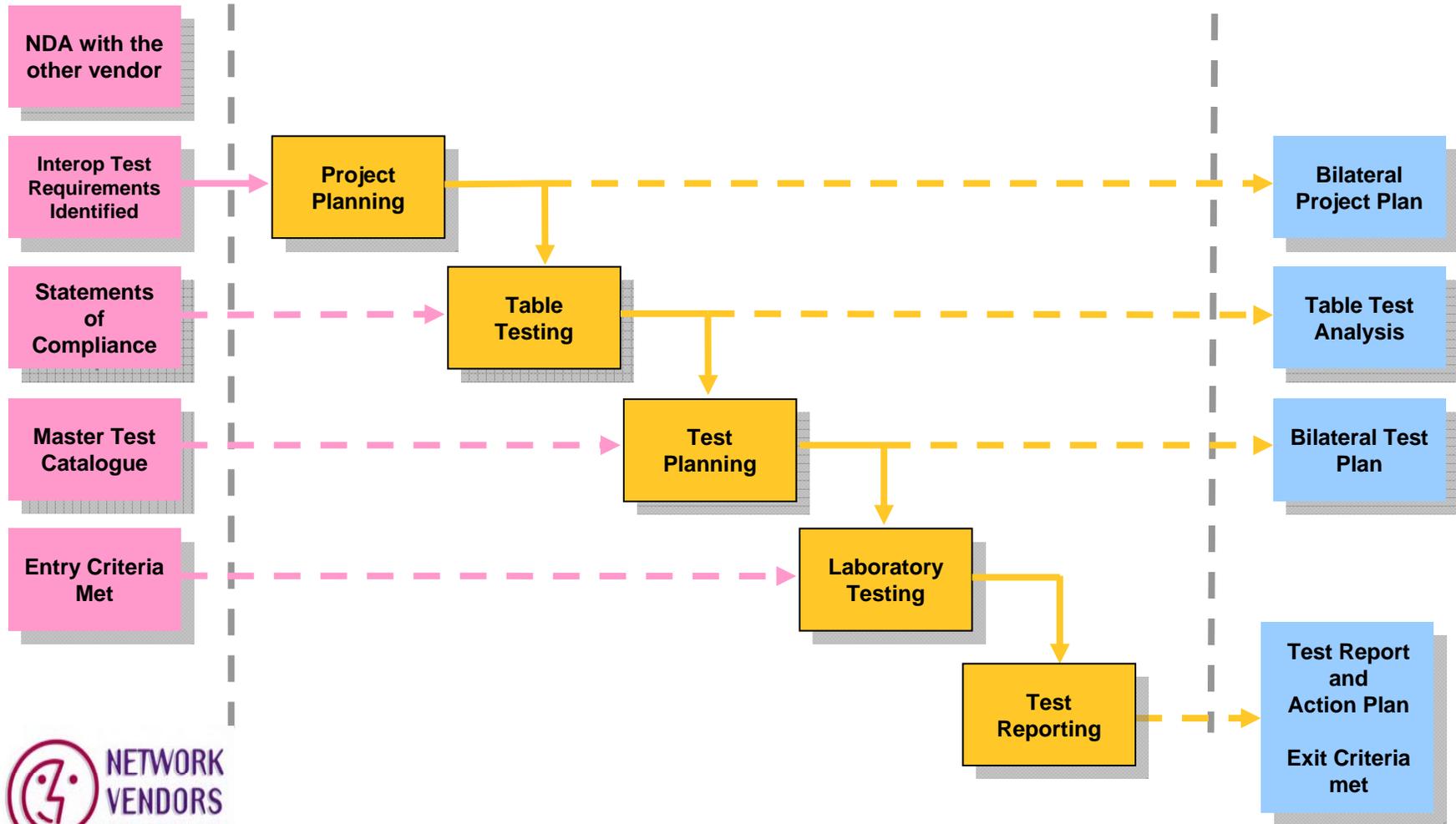


<http://www.ptcrb.com/>

Helping Ensure Network Interoperability



Inter-vendor Interoperability Testing



See <http://www.nviot-forum.org/>

Open Application Programming Interfaces (APIs)



Computer Aided Dispatch



Realtime Situational Awareness



Video



OneAPI



Open Standard APIs
Network and Apps Integration

Industry Consensus Standards
(Leveraging Existing Open Standards & Driving Enhancements)

- Encryption Key Management
- Group Management
- Priority & Pre-emption
- QoS
- Geolocation
- Broadcast
- Device State
- Single Sign-On
- Network Event Notifications
- Device Management
- Device Capabilities



Open Standard APIs
Device Integration



Open APIs Promote Interoperability, Competition, Innovation

www.alcatel-lucent.com