

# Creating Successful Test Organization

Maheshwar Kanitkar



# Disclaimer

- Presentation is intended for educational purpose only.
- The views expressed in this presentation are my personal and not of my employer.
- Data, examples discussed generic in nature.

# About me



Maheshwar has over 16 years of experience in IT industry. His work experience has perfect balance of both worlds, startup product companies and servicing enterprise customers. He successfully delivered very large projects built based on complex technologies. He started working on Virtualization Technology/ cloud technology in early 2001-2002. Currently he is leading Test team at NTT Data Vertex.



**Vertex** founded in 1996, an NTT DATA group company. **NTT DATA is 7th largest Global IT Services Company** in world.



# Vision

- Building independent QA & Test organization
- Design Test Service Offerings



# Steps

- Understand difference between Testing and QA
- Define Org structure, Test team must report in to executive management
- Define Test life cycle, align it to SDLC models like Waterfall and Agile methodologies
- Take top down approach
- Prepare roadmap, Service offerings and get blessings of top management.
- Pilot project



# Steps

- Recruitment & resource allocation
- Skill set & certification
- Recognition, appraisal process
- R&D



THANKS

[maheshwar@kanitkar.com](mailto:maheshwar@kanitkar.com)

[mrkanitkar@gmail.com](mailto:mrkanitkar@gmail.com)