Case Study: Technology and Telecommunications

# Dexian Successfully Provides Quality Maturity Level Assessment and Testing

#### CLIENT:

The leading provider of enterprise software solutions for International Trade Compliance

## Challenge

- The client needed to assess all of their existing enterprise testing systems, capabilities, policies, and procedures
- The client's initiatives required robust Quality Assurance testing processes, tools, and staff to effectively and efficiently support all testing tasks and operations

### Solution

- Team Size: 2
- Technical Skillsets/Technologies used: Quality Assurance and Agile Tester, Senior Testing Architect
- Assessed the strengths and weaknesses of the current software-testing processes and gaps that existed between their present environment and best practices
- Conducted a Quality Maturity Level Assessment (QMLA)
- Thorough GAP Analysis of the Client's entire environment

#### Outcome

- Dexian analyzed the client's current processes to identify all gaps
- Identified and automated quality and testing improvement opportunities based on high-level industry best practices