



# Software Testing Process Assessment, South Africa

- *Want more from your test process?*  
*Let QA South Africa assist you in improving your test process*
- *Looking for ways to improve tester competencies?*  
*Skilled testers are up to 80% more efficient in finding defects than users*
- *Want to benchmark your testing process in line with industry best practices?*  
*Find out how you can benchmark your software testing against existing successful testing process models*

Learn more about the **Software Testing Process Assessment**



## I. Overview

The assessment is conducted on seven critical success indicators for a world-class (testing) organisation.

Testing Success Indicators	
Testing Environment	Learn more about how your environment can improve your processes & tester efficiencies.
Testing Process	Find out how to make small adjustments in your existing process for maximum benefits.
Tester Competencies	Improve your Tester competencies & skills.
Testing Tools	Find out whether tools are necessary for successful testing?
Quality & Defect Management	Verify whether your defect management process is helpful to your reporting process.
Testing Organisation	Find out how your organisation can become a testing centre of excellence.
Quality Control	Discover the quantitative & qualitative measurements for successful software testing.

## II. Assessment Benefits

Some of the benefits of the software testing assessment include:

1. Identifying **strengths and weaknesses** of your existing testing process.
2. Developing a footprint or **baseline** of your current software testing process.
3. Providing a **roadmap** of recommended (& prioritised) testing process improvements.
4. Reporting on the organisational testing **competencies** & testing activities.
5. Providing a tester competency & skills plan.
6. Providing management information & input to improved user involvement.



### III. Testing Success Levels (For Implementing Testing Improvements)

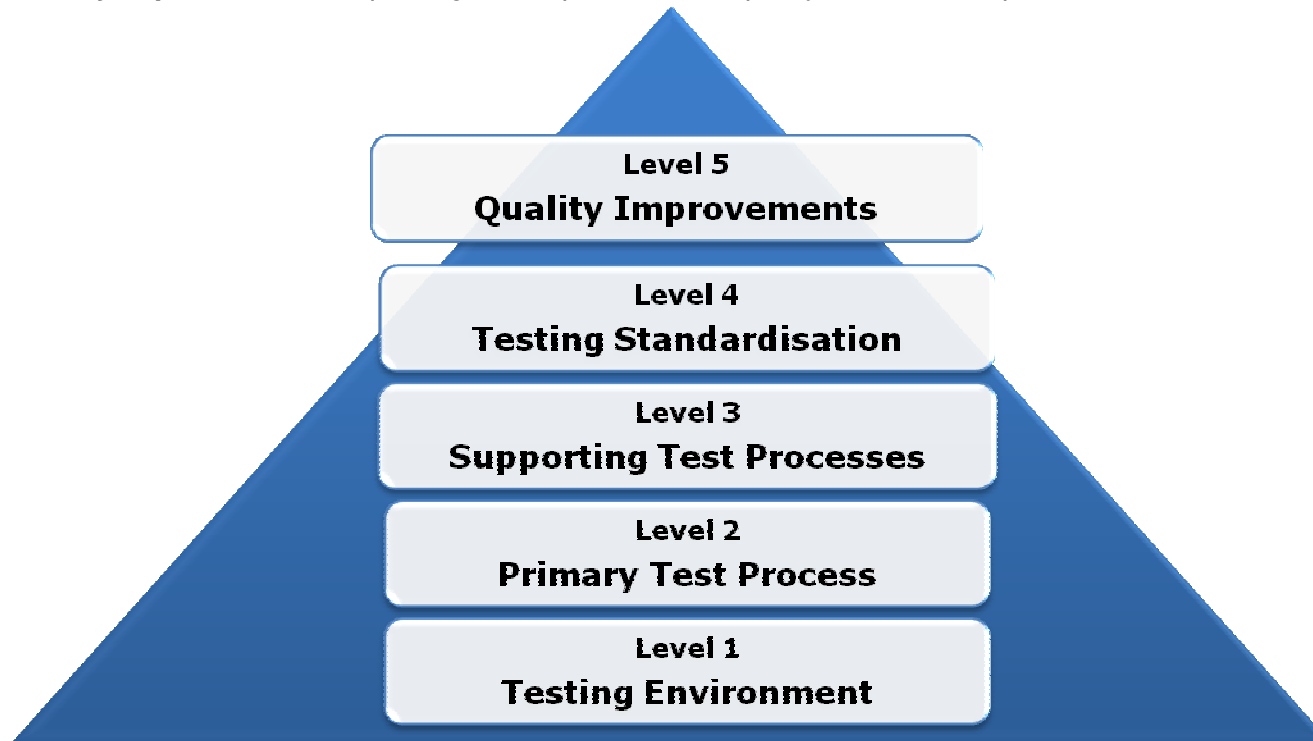
Level 1: **Testing Environment:** Building the effective test environment

Level 2: **Primary Test Process:** Building a framework for effective testing processes and activities

Level 3: **Supporting Test Processes:** Augmenting the testing process to improve communication & reporting

Level 4: **Testing Standardisation:** Implementing quantitative measures on consistent quality goals

Level 5: **Quality Improvements:** Improving defect prevention & quality assurance improvements



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