What is



TMMi is the world-leading model for test process improvement. Using TMMi, organizations can improve their test process and even become certified when they comply with the requirements.

The TMMi Foundation has set up a global assessment and certification scheme for test organizations, through accredited TMMi assessors and lead assessors, as well as a certification scheme for test professionals offered internationally by recognized TMMi training providers.

The TMMi Foundation is a non-profit organization, which supports organizations around the world to improve their software and system testing and achieve higher and sustainable levels of product quality for the systems they are developing and maintaining.

Local representation of the TMMi Foundation is provided through our TMMi local chapters.

The TMMi Model

The Test Maturity Model integration (TMMi) is a detailed publicly available model for test process improvement. TMMi addresses all test levels (including static testing) and aspects of structured testing. TMMi is intended to be lifecycle independent and as such applicable in agile and more sequential software development settings.

With TMMi, organizations can assess and improve their test processes in a cost effective manner and, if required, become formally certified.

The full model can be downloaded via www.tmmi.org.

LEVEL 5: OPTIMIZATION

- Defect Prevention
- Quality Control
- Test Process Optimization

LEVEL 4: MEASURED

- Test Measurement
- Product Quality Evaluation
- Advanced Reviews

LEVEL 3: DEFINED

- Test Organization
- Test Training Program
- Test Lifecycle and Integration
- Non-Functional Testing
- Peer Reviews

LEVEL 2: MANAGED

- Test Policy and Strategy
- Test Planning
- Test Monitoring and Control
- Test Design and Execution
- Test Environment

LEVEL 1: INITIAL



TMMi and the ISTQB have entered an alliance to further promote the Software Testing profession together. The alliance brings together the people and process aspects of a test improvement program. Applying the two most important test certification schemes in conjunction strengthens the benefits for organizations and individual professionals.



Get involved with the TMMi Foundation

For organizations, the TMMi Model:

- Provides a competitive edge for organizations that aim to achieve higher and more sustainable levels of product quality for the systems they are developing and maintaining.
- Supports the achievement of more efficient and effective test processes.
- Generates the recognition from the market and their stakeholders (as TMMi certified organization) for being a highly mature and quality driven organization.
- Enables applying the testing knowlegde provided by the ISTQB certified tester scheme in practice

For individual professionals, the TMMi Model:

- Supports professionals working in a (mature) organization dedicated to software testing and delivering product quality.
- Supports the importance of being involved earlier in projects to apply testing methods and techniques more effectively and efficiently.
- Generates the recognition and respect from other QA professionals throughout their career as professional testers.
- Offers a career path for TMMi professionals, with the aim to achieve the highest levels of software quality.

TMM 0 ASSESSMENT is able to: SERVICE PROVIDER

- Determine how well the organization's test processes compare to TMMi best practices, and identify areas where improvements can be made.
- Monitor the continuous improvement of organizations over a long period of time.
- Be the go-to partners for official formal TMMi assessments that can lead to the certification of an organization.
- Officially run formal and informal TMMi assessments with accredited (Lead) Assessors using the TMMi model.



is able to:

- Offer officially recognized TMMi training to individual professionals looking to grow their TMMi knowlegde and skills.
- Promote the knowledge that surrounds the TMMi model and greater implementation of continuous improvement.
- Prepare individuals for the official TMMi Professional exam that is administered by the recognized TMMi exam providers.
- Share their practical experiences about applying TMMi in the field.



Contact us at the TMMi Foundation:

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