

ISTQB® in a Nutshell

ISTQB® Marketing Working Group

March 2014

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WHAT IS THE ISTQB®?



- ISTQB®: International Software Testing Qualifications Board (<u>www.istqb.org</u>):
 - Non-profit association
 - Founded in 2002
 - Headquartered in Belgium
 - Has own constitution, rules and regulations
 - Composed of volunteer international Testing Experts
 - Responsible for the "ISTQB® Certified Tester" scheme worldwide
- ISTQB® is the world's leading organization for Software Testing Certification

Advancing the software testing profession

ISTQB® ADVANCED LEVEL SMARTSHOW



ISTQB® Smartshow introduces the ISTQB® Certification





http://www.youtube.com/watch?v=HrK1zhqyW4k

ISTQB® VISION



"To continually improve and advance the software testing profession by:

Defining and maintaining a Body of Knowledge which allows testers to be certified based on best practices, connecting the international software testing community, and encouraging research."

ISTQB® MISSION



- We promote the value of software testing as a profession to individuals and organizations.
- 2) We help software testers to be more efficient and effective in their work, through the certification of competencies.
- 3) We enable testers to progress their career through a Professionals' Code of Ethics and a multi-level certification pathway that provides them with the skills and knowledge they need to fulfil their growing responsibilities and to achieve increased professionalism.
- 4) We continually advance the Testing Body of Knowledge by drawing on the best available industry practices and the most innovative research, and we make this knowledge freely available to all.
- 5) We set the criteria for accrediting training providers, to ensure consistent delivery of the Body of Knowledge, worldwide.



ISTQB® MISSION

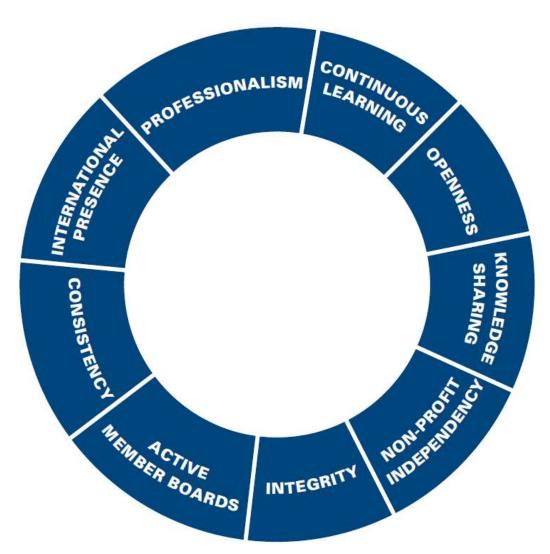


- 6) We regulate the content and coverage of exam questions, the examination process, and the issuing of certifications by official examination bodies.
- 7) We are committed to expanding software testing certifications around the world, by admitting member boards into the ISTQB®. These boards adhere to the constitution, bylaws, and processes defined by the ISTQB®, and participate in regular audits.
- 8) We nurture an open international community, committed to sharing knowledge, ideas, and innovations in software testing.
- We foster relationships with academia, government, media, professional associations and other interested parties.
- 10) We provide a reference point against which the effectiveness of testing services can be evaluated, by maintaining our prominence as a respected source of knowledge in software testing.



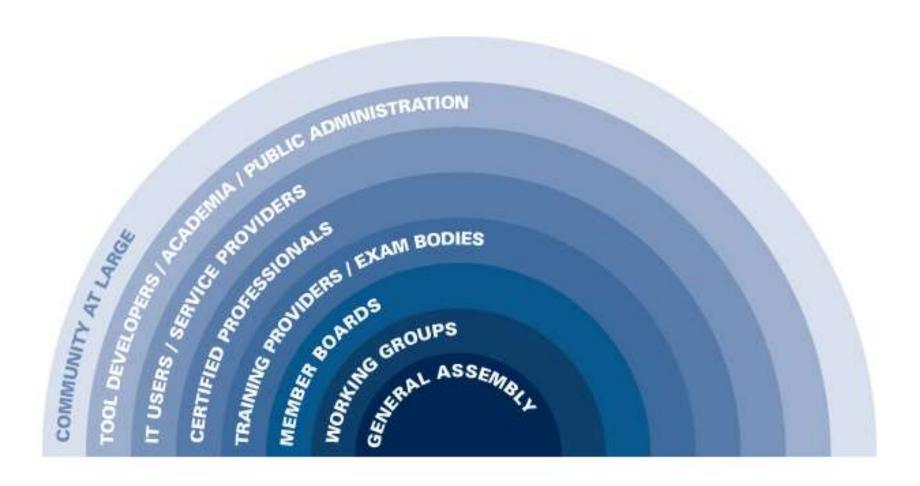
ISTQB® VALUES





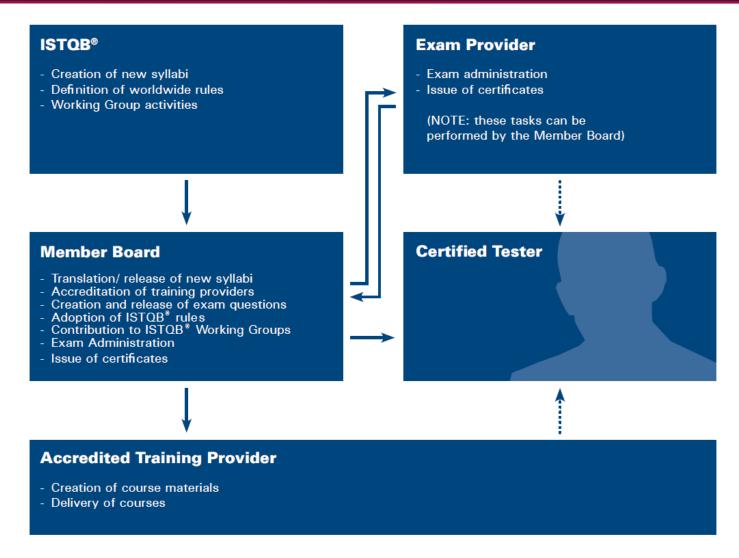
ISTQB® VALUE CHAIN





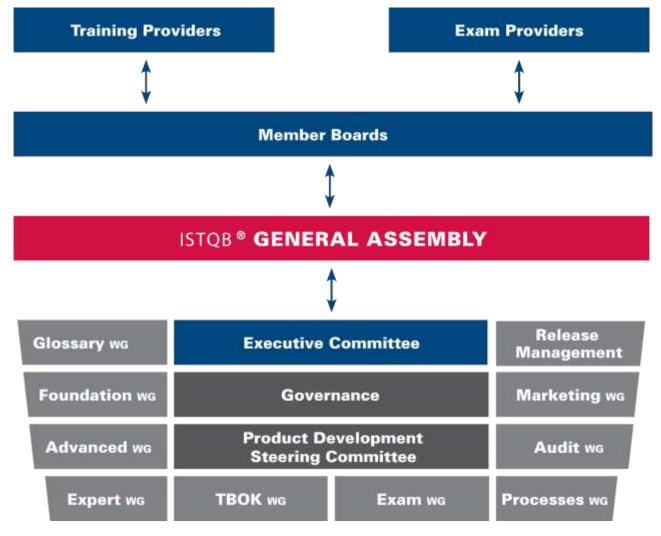
ISTQB® ECO-SYSTEM





ISTQB® WORKING GROUPS (WGs)





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SOFTWARE TESTING MARKET CHALLENGES Shortage of Skilled Labor



Technavio, an independent technology research and advisory company, analyzed the key challenges faced by the Global Software Testing Services market, highlighting in particular the "Shortage of Skilled Labor"



The Global Pure Play Software Testing Services market is growing rapidly, thus increasing the demand for skilled labor. However, this has created a disparity in supply and demand, as a result of which, sourcing and retaining skilled labor has become a challenge.



The shortage of availability of required skills is now becoming a major challenge for the independent software testing organizations.

Since the current educational system is not geared up to the required standards and demands of the market, this challenge is expected to have a bigger impact on the market in the future.

> (Global Software Testing Services Market 2011-2015. Technavio)₁₃

ISTBQ® EFFECTIVENESS SURVEY



- As part of its commitment to continuous improvement and the advancement of the software testing profession, in 2013 ISTQB® conducted an international online survey for test engineers and managers.
- The survey was open from 7 June 2013 to 1 October 2013 and several thousand responses were received from almost 70 countries; in particular, respondents were:
 - 2 855 test engineers
 - 779 test managers
- In the remainder of this presentation, references will be made to some key results of the survey
- The full report is available for free download from the ISTQB ® Web Site



BENEFITS FOR PROFESSIONALS



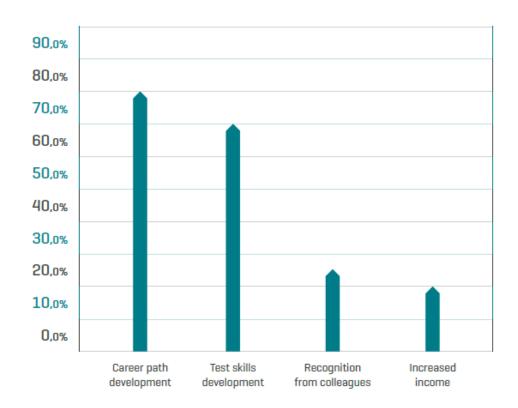
- International recognition of acquired competencies and skills
- Authorized to use the "Certified Tester" logo (specifying the level of certification)
- Whole of career path support, from Foundation to Expert level



BENEFITS FOR PROFESSIONALS - SURVEY



 As a Test Engineer, what was your motivation in obtaining your ISTQB® CTFL certification?



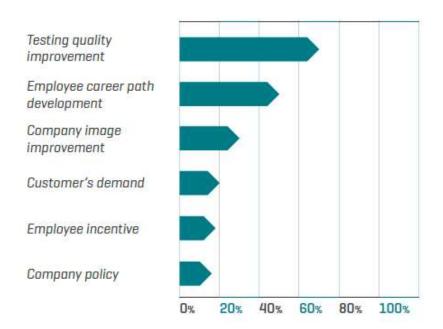
The majority of Test Engineers took the ISTQB® CTFL certification in order to enhance their career path (80%) and develop their testing skills (70%)

Some believe it will help them get more recognition from their colleagues (25%) or increase their income (20%).

BENEFITS FOR PROFESSIONALS - SURVEY



 As a Test Manager, what was your motivation to have your employees achieve ISTQB® Foundation Level (CTFL) certification?



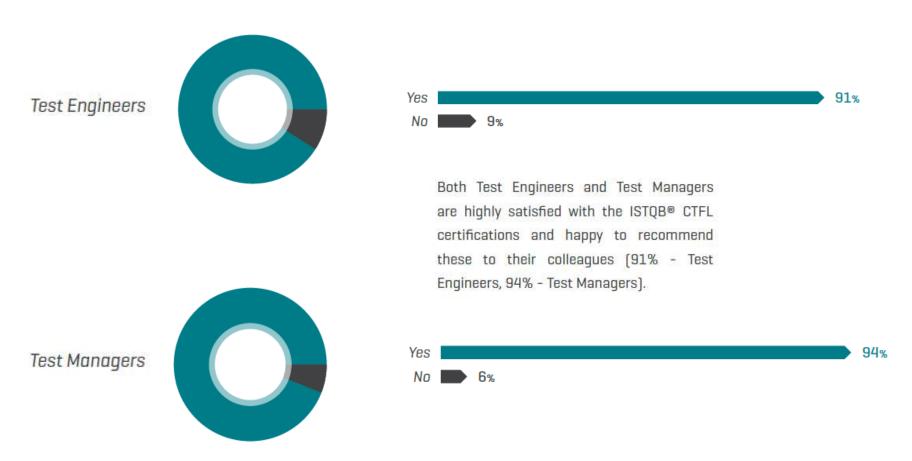
The majority of Test Managers believe that participating in the ISTQB® certification scheme will positively impact testing quality in their projects [75%], and will enable them to provide positive career path to their employees (55%).

Some Test Managers believe their company image will improve (30%) as a result of having their employees participate in the ISTQB® certification.

BENEFITS FOR PROFESSIONALS - SURVEY



 Would you recommend the ISTQB® Foundation Level (CTFL) certification to your colleagues?



BENEFITS FOR COMPANIES



- ISTQB® certification can provide a competitive advantage for companies, promising a higher level of reliability of the applications being developed due to efficient and cost effective testing practices derived from the ISTQB® competencies
- Consulting companies with certified staff can offer higher-level services to customers, increasing revenues and brand value
- ISTQB® has defined a "Partner Program" for companies that engage a large number of certified testers



BENEFITS FOR COMPANIES - SURVEY



 As a Test Manager, what percentage of your testing staff would you like to see certified at the ISTQB® Foundation Level?



Test Managers appear to see a high value in having their staff trained and certified. Around 88% of Test Managers would like to see more than half of their testing staff being certified at the ISTQB® Foundation Level. On average, the desired number of certified staff is 75%.

BENEFITS FOR ATPs (Accredited Training Providers)



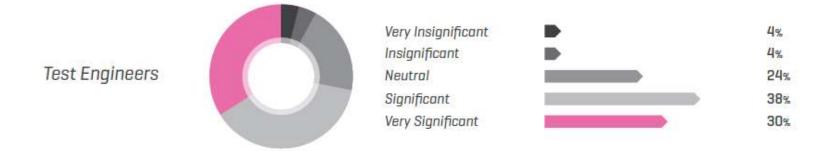
- Educational institutions and consulting companies may become an ISTQB® Accredited Trainer Provider according to processes and rules defined at the international level
- Accredited Training Providers ensure a high standing of training is delivered through having:
 - certified trainers
 - the content, quality and syllabus coverage of training materials checked by ISTQB[®] Boards
 - advance notice of changes to the ISTQB® Glossary and syllabi
- Accredited Training Providers are entitled to use relevant logos and are listed in the ISTQB® Website



BENEFITS FOR ATPs - SURVEY



How significant do you think the training was in your certification success?



Almost 70% of the survey participants felt that formal training was a significant part of their certification success.

The ISTQB® provides strong support for training providers and accredited training will continue to be an integral part of certification success.



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ISTQB® SYLLABI AND GLOSSARY

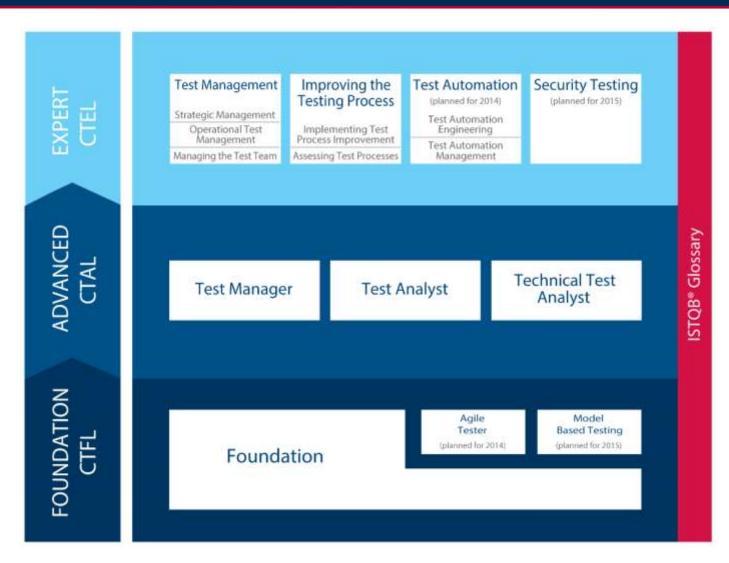


- ISTQB® has defined three levels of syllabi:
 - > Foundation
 - Advanced (Test Manager, Test Analyst, Technical Test Analyst)
 - Expert (Improving the Test Process, Test Management, Test Automation, Security Testing, etc.)
- Syllabi are publicly available for download from the ISTQB® Website (http://www.istqb.org/downloads.html)
- Syllabi are written by testing experts and continuously reviewed and improved
- Terms used in the ISTQB[®] syllabi are defined in the ISTQB[®] Glossary (http://www.istqb.org/downloads/viewcategory/20.html)
- Syllabi and Glossary are translated in many languages by the ISTQB®
 Member Boards; please refer to their Websites to download free-of-charge
 the documents translated into local languages

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ISTQB® LEVELS AND SYLLABI





ISTQB® FOUNDATION LEVEL



ISTQB* – FOUNDATION LEVEL							
Fundamentals of Testing	Testing Throughout the Software Life Cycle	Static Techniques	Testing Design Techniques	Test Management	Tool Support for Testing		
Why is Testing Necessary?	Software Development Models	Static Techniques and the Test Process	The Test Development Process	Test Organization	Types of Test Tools		
What is Testing?	Test Levels	Review Process	Categories of Test Design Techniques	Test Planning and Estimation	Effective use of Tools: Potential Benefits and Risks		
Seven Testing Principles	Test Types	Static Analysis by Tools	Specification- based Techniques (black-box)	Test Progress Monitoring and Control	Introducing a Tool into an Organization		
Fundamental Test Process	Maintenance Testing		Structure-based Techniques (white-box)	Configuration Management			
The Psychology of Testing			Experience-based Techniques	Risk and Testing			
Code of Ethics			Choosing Test Techniques	Incident Management			

ISTQB® EXTENSIONS



- In order to satisfy the increasing demand for vertical testing competences, ISTQB® has introduced the concept of "Extension"
- An "Extension" is a training and certification module focused on a specific topic, for instance:
 - Domain-specific testing practices
 - Specific Testing Techniques
 - Specific Testing Methods
- The ISTQB® Foundation Level Certification is a pre-requisite
- The first extension to be launched will be focused on "Agile Tester", with a planned release in the first quarter of 2014
- MBT (Model –Based Testing) extension is also in road-map

ISTQB® FOUNDATION LEVEL AGILE TESTER



ISTQB° FOUNDATION LEVEL AGILE TESTER

Agile Software
Development

The Fundamentals

of Agile Software

Development

Aspects of Agile

Approaches

Fundamental Agile Testing Principles, Practices and Processes

The Differences between Testing in Traditional and Agile Approaches

Status of Testing in Agile Projects

Role and Skills of a Tester in an AgileTeam Agile Testing Methods, Techniques and Tools

Agile Testing Methods

Assessing Product Quality Risks and Estimating Test Effort

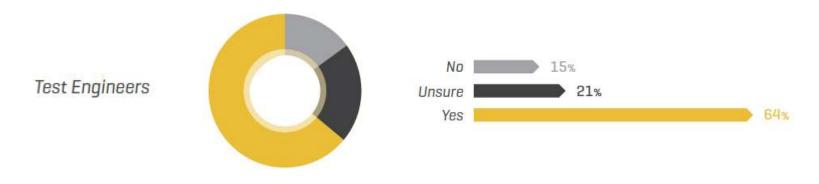
> Techniques in Agile Projects

Tools in Agile Projects

FOUNDATION LEVEL AGILE TESTER - SURVEY

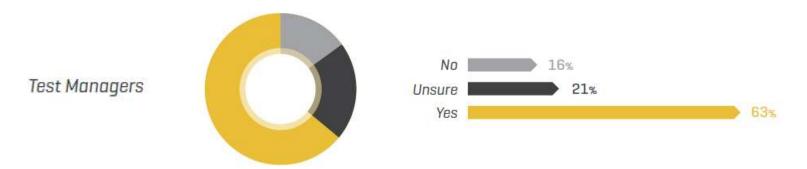


Would you be interested in Agile testing certification?



Approximately 85% of respondents are interested in Agile testing certification.

With the planned release in early 2014 of the Agile tester certification extension to the Foundation Level, ISTQB® is well-positioned to respond to the expected demand.



ISTQB® ADVANCED LEVEL



- ISTQB® Advanced Level is composed of three independent modules:
 - Test Manager (AL-TM)
 - Test Analyst (AL-TA)
 - Technical Test Analyst (AL-TTA)

The ISTQB® Foundation Level Certification is a pre-requisite for all of them

ADVANCED LEVEL - SURVEY



 How important do you think it is to obtain the ISTQB® Advanced Level (CTAL) certification?



Approximately 70% of Test Managers identified that it is important to obtain the Advanced Level Certification, and this was supported by 63% of Test Engineers.



ISTQB® ADVANCED LEVEL TEST ANALYST (AL-TA)



ISTQB* – ADVANCED LEVEL TEST ANALYST							
Testing Process	Test Management	Test Techniques	Testing Software Quality Characteristics	Reviews	Defect Management	Test Tools	
Testing in the Software Develop- ment Lifecycle	Test Progress Monitoring and Control	Specification- Based Techniques	Accuracy Testing	Using Checklist in Reviews	Defect Report Fields	Test Design Tools	
Test Planning, Monitoring and Control	Distributed, Outsourced and Insourced Testing	Defect-Based Techniques	Suitability Testing		Defect Classification	Test Data Preparation Tools	
Test Analysis and Design	Risk Based Testing	Experience-Based Techniques	Interoperability Testing		Root Cause Analysis	Automated Test Execution Tools	
Test Implementation and Execution			Usability Testing				
Evaluating Exit Criteria and Reporting			Accessibility Testing				
Test Closure Activities							

ISTQB® ADVANCED LEVEL TEST MANAGER (AL-TM)



ISTQB - ADVANCED LEVEL TEST MANAGER							
Testing Process	Test Management	Reviews	Defect Management	Improving the Testing Process	Test Tool and Automation	People Skills	
Test Planning, Monitoring and Control	Risk-based Testing	Management Reviews and Audits	Defect Lifecycle	Test Improvement Process	Tool Selection	Individual Skills	
Test Analysis and Design	Test Documentation	Managing Reviews	Defect Report Information	Improving the test- ing process with CMMi,TPI,CTP,STEP	Tool Lifecycle	Test Team Dynamics	
Test Implementation and Execution	Test Estimation and Test Metrics	Metrics for reviews	Assessing Process Capability with Defect Report Info		Tool Metrics	Fitting Testing Within an Organization	
Evaluating Exit Criteria and Reporting	Business Value of Testing	Managing Formal Reviews				Motivation	
Test Closure Activities	Distributed, Outsourced and Insourced Testing					Communication	
	Managing the Application of Industry Standards						

ISTQB® ADVANCED LEVEL TECHNICAL TEST ANALYST (AL – TTA)



ISTQB* – ADVANCED LEVEL TECHNICAL TEST ANALYST							
Risk Based Testing	Structure-Based Testing	Analytical Techniques	Quality Characteristics for Technical testing	Reviews	Test Tools and Automation		
Risk Identification	Condition Testing	Static Analysis	General Planning Issues	Using Checklist in Reviews	Integration and Information Interchange		
Risk Assessment	Modified Condition/ Decision Coverage (MC/DC) Testing	Dynamic Analysis	Security & Reliability Testing		Defining the Test Automation Project		
Risk Mitigation	Path Testing		Performance Testing		Specific Test Tools		
	API Testing		Resource Utilization				
	Selecting a Structure-based Technique		Maintainability Testing				
			Portability Testing				

ISTQB® EXPERT LEVEL



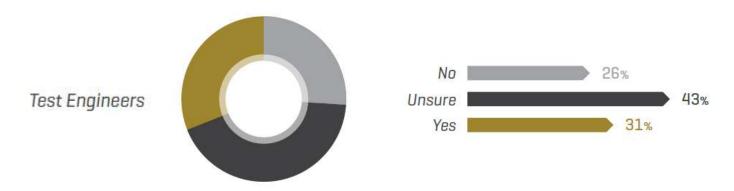
- For ISTQB®, Expert really means Expert
 - "A person with the special skills and knowledge representing mastery of a particular testing subject.
 - Being an expert means possessing and displaying special skills and knowledge derived from training and experience."

 Clearly stated expectations and business outcomes are established for each subject covered at Expert Level

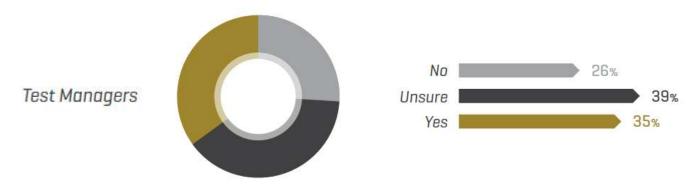
EXPERT LEVEL - SURVEY



Do you plan to obtain an ISTQB® Expert level certification in next 3 years?



More than 75% of respondents, spanning Test Engineers and Test Managers, are definitely or possibly interested in the expert level certifications. ISTQB® is working to make training and exams available as soon as possible to meet expected demand.



STATUS OF EXPERT LEVEL SYLLABI





Module:

- Improving the Testing Process
- Test Management
- Test Automation
- Security Testing

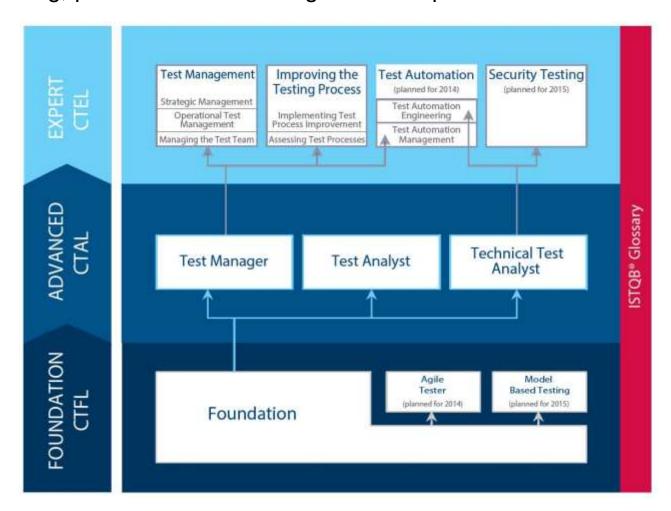
Status:

- Approved (June 2010)
- Approved (June 2011)
- In development (Planned for 2014)
- In development (Planned for 2015)

PRE-REQUISITES FOR EXPERT LEVEL



In the following, pre-conditions allowing to take Expert Level exams are shown:



ISTQB® EXPERT LEVEL TEST MANAGEMENT



- The Expert Module "Test Management" is composed of three parts:
 - > Strategic Management
 - Operational Test Management
 - Managing the Test Team

TEST MANAGEMENT

STRATEGIC MANAGEMENT

OPERATIONAL TEST MANAGEMENT

MANAGING THE TEST TEAM

ISTQB® EXPERT LEVEL STRATEGIC TEST MANAGEMENT



ISTQB* – EXPERT LEVEL TEST MANAGEMENT –
PART 1 - STRATEGIC TEST MANAGEMENT

Missions, Policies, Strategies and Goals

Evaluating Effectiveness & Efficiency Managing Across the Organization Managing External Relationships Domain and Project Factors

Missions, Policies, Metrics of Success

Test Strategies

Efficiency and Satisfaction Metrics for the Test Policy Objectives

Effectiveness,

Integrating Tools Across the Organization

Quality Management & Testing Merging Test Strategies with Third Party Organizations Test Management Considerations for Lifecycle Models

Managing Partial Lifecycle Models

Alignment of Test Policy and Strategy Within Organization

ISTQB® EXPERT LEVEL OPERATIONAL TEST MANAGEMENT



ISTQB * – EXPERT LEVEL TEST MANAGEMENT – PART 2 – OPERATIONAL TEST MANAGEMENT

Managing External Relationships	Project Management Essentials	Test Project Evaluation & Reporting	Domain and Project Factors	Evaluating Effectiveness & Efficiency
Types of External Relationships	Estimating Effort	Tracking Information	Release Considerations	Project Retrospectives
Contractual Issues	Balancing Quality	Internal Reporting		
Communication Strategies	Schedule, Budget and Features Implemented	External Reporting		
Integrating from External Sources	Performing Risk Assessment	Test Results Reporting and Interpretation		
	Monitoring and Controlling a Test Project	Statistical Quality Control Techniques		

ISTQB® EXPERT LEVEL MANAGING THE TEST TEAM



ISTQB *
EXPERT LEVEL
TEST MANAGEMENT –
PART 3 – MANAGING
THE TEST TEAM

Managing the Test Team

Managing Across the Organization

Building the Test Team Advocating for the Test Team

Developing the Test Team

Placing the Test Team in the Organization

Leading the Test Team

Creating and Building Stakeholder Relationships

Handling Ethical Issues

ISTQB® EXPERT LEVEL IMPROVING THE TESTING PROCESS



- The Expert Module "Improving the Testing Process" is composed of two parts:
 - Assessing Test Processes
 - Implementing Test Process Improvement

IMPROVING THE TESTING PROCESS

ASSESSING TEST PROCESSES

IMPLEMENTING TEST PROCESS
IMPROVEMENT

ISTQB® EXPERT LEVEL ASSESSING TEST PROCESSES

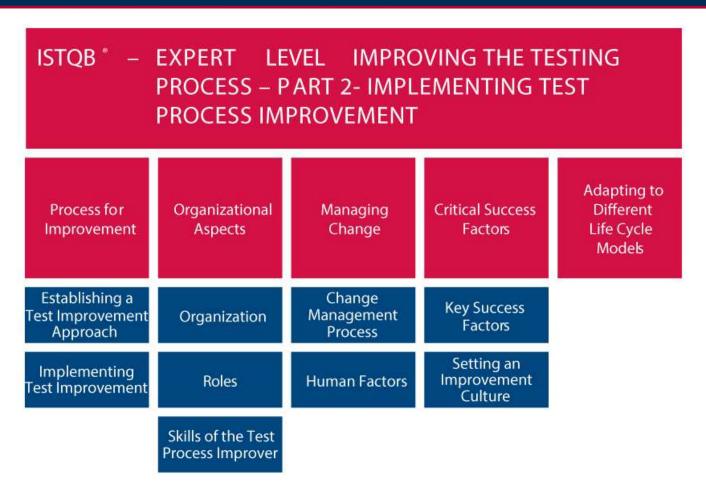
Generic Improvement Process (Deming, IDEAL)



ISTQB * EXPERT LEVEL IMPROVING THE TESTING PROCESS – PART 1- ASSESSING TEST PROCESSES Analytical Model based Selecting Context of Process for based Improvement Improvement the Approach Improvement Improvement Initiating & Selection of SW Models **Test Process** Diagnosing the Causal Analysis Why improve? (CMMI, ISO 15504) Improvement Situation Test Process What can be Models **GQM** Approach Improved? (TPI NEXT, TMMi) **Test Content** Measures, Views of Models Metrics & Quality (CTP, STEP) Indicators

ISTQB® EXPERT LEVEL IMPLEMENTING TEST PROCESS IMPROVEMENT

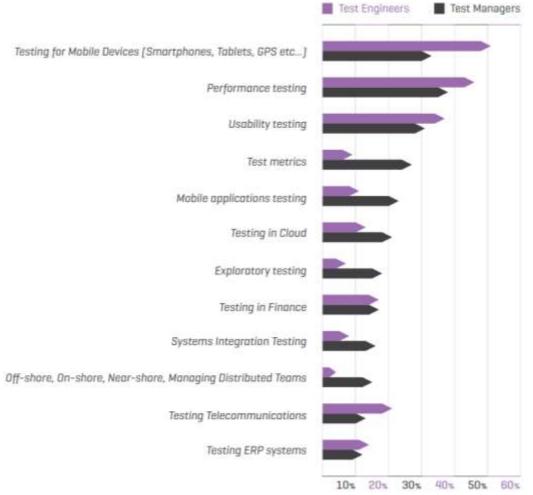




TOPICS FOR THE FUTURE - SURVEY



Please select at least 3 topics that you would like ISTQB® to address in the future



ISTQB® - March 2014 40% 50% 60% 46% 50% 60%

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EXAMS



- The exam is based on multiple-choice questions for Foundation and Advanced Levels
- For Expert Level, an essay is also required
- Exams can be attempted without having attended a training course (e.g. through selfstudy)
- Number of questions and exams length:
 - Foundation exam and Extensions: 40 questions, length = 1 hour (75 minutes for candidates taking exams not in their native language)
 - Advanced exams: different lengths and questions, depending on the module (25% more time for candidates taking exams not in their native language)

MODULE	NUMBER OF QUESTIONS	EXAM LENGTH (IN MINUTES)	EXAM LENGTH FOR NON NATIVE LANGUAGE
ADVANCED TEST MANAGER	65	180	225
ADVANCED TEST ANALYST	60	180	225
ADVANCED TECHNICAL TEST ANALYST	45	120	150

EXAM QUESTIONS



- Questions are classified according to the cognitive level, the K-level (also known as level of knowledge):
 - K1 = Remember (recognize a term or concept)
 - K2 = Understand (able to explain a concept)
 - K3 = Apply (select correct application of concept or technique)
 - K4 = Analyze (can distinguish between facts and inferences for deeper understanding)
 - K5 = Evaluate (can make judgments based on criteria and standards)
 - K6 = Create (can put elements together to form a coherent or functional whole)
- The number of questions for each topic is related to the length of the topic in the syllabus
- For more details, see the FAQ section in the ISTQB® Website

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CRITERIA TO ACHIEVE EXPERT LEVEL



Entry criteria

Recommended:

- At least 7 years of practical testing experience
- Completion of Expert Level course

Mandatory:

- ISTQB Foundation
- ISTQB Advanced (depending on Expert Level module)
- Completion of Expert Level course (if a non-public exam is taken)



Exit criteria

- Exam passed (65%)
- Experience levels (may be achieved before or after passing the exam)
 - At least 5 years of practical testing experience
 - At least 2 years of industry experience in the specific Expert Level topic

EXPERT LEVEL EXAM



The exam

- A certification scheme at Expert Level must meet the expectations and perceptions of its stakeholders and has to be seen to be truly "expert".
- The exam therefore consists of a multiple-choice section and a written "essay" section
- A score above 65% is required to pass

Multiple-Choice section

- Duration: 1 Hour
- 20 Questions
- Learning objectives covered:
 K2, K3, K4 (like Advanced Level)

Essay section

- Duration:
 - Reading: ½ hour
 - Answering: 2 hours
 - > Add ¾ hour for non-native speakers
- Answer 4 questions out of 5
- Learning objectives covered:
 Mostly higher learning objectives (K5,K6)

MAINTAINING EXPERT LEVEL CERTIFICATION



Expert certification is not for life

- An Expert Level certificate is valid for 5 years
- Expert certification must be renewed using one of the following two options

Repeat the exam

 A passed exam results in certification for a further 5 years

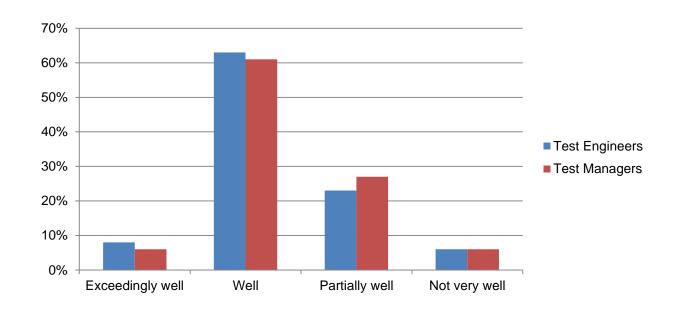
Achieve 200 "Certification Extension Credits" (CEC)

- CECs may be achieved in a number of areas. For example:
 - Perform a professional testing activity
 - Take a relevant training course
 - Attend a testing conference
 - Present at a testing conference
 - > Teaching a relevant training course
 - Write a testing article or book
 - Actively participate in a Working Group (ISTQB® Member Boards, SIGIST,)
- Verifiable evidence must be submitted to the certifier
- The Certification Extension Program is published by ISTQB®

EXAM RELIABILITY - SURVEY



 To what extent do you feel the ISTQB® Foundation Level certification exam reflects the knowledge of the candidates?



More than 70% of respondents regard the ISTQB® Foundation Level certification exam as fully or exceedingly reliable and these results are consistent throughout the world; only 6% found the exam not very reliable

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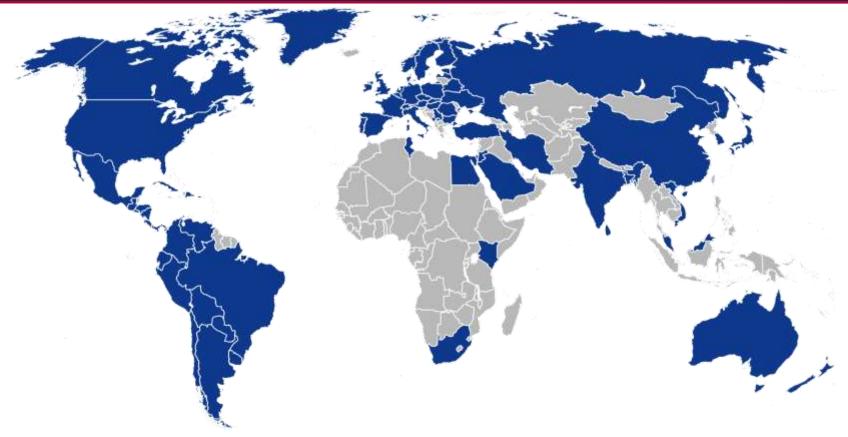
ISTQB® - THE EVOLUTION



1998	ISEB (Information Systems Examinations Board, part of the British Computer Society) develops the Certified Tester Syllabus. The first Software Testers are certified in 1998
2002	The ISTQB® (International Software Testing Qualifications Board) is founded by 8 member boards: Austria, Denmark, Finland, Germany, Sweden, Switzerland, the Netherlands and UK.
2003	The syllabus for the "Advanced Level" is completed
2004	First exams for "ISTQB® Certified Tester Advanced Level" are released
2006	The number of member boards grows steadily
2007	The Foundation and Advanced Syllabi are enhanced
2009	The number of Member Boards climbs further The number of certifications reaches 100 000
2010	BCS withdraws the ISEB Test Practitioner scheme in favor of ISTQB Certified Tester Advanced Level. The first "Expert Level" syllabus is released
2011	The number of certifications exceeds 200 000 globally Issue of additional Expert Level Syllabi
2012	New version of the Advanced Level syllabus and Glossary Testing of Terms; Activation of the "ISTQB® Partner Program"; Activation of the "ISTQB® Conference Network"; Activation of the "ISTQB® Recognized Mobile app" program; Launch of the "ISTQB® international Software Testing Excellence Award"
2013	The number of certifications exceeds 300 000 globally
2014	Agile Tester Syllabus Expert Level Test Automation Syllabi

WORLD-WIDE COVERAGE





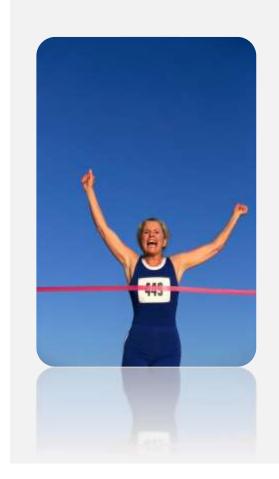
- Countries covered by Member Boards (45 Member Boards covering 69 countries, representing over 90% of the world-wide GDP) and Global Exam Providers
- Countries covered by Global Exam Providers

The list of Member Boards and Global Exam Providers is available on the ISTQB® Web Site

FOOTPRINT – NUMBER OF CERTIFICATIONS

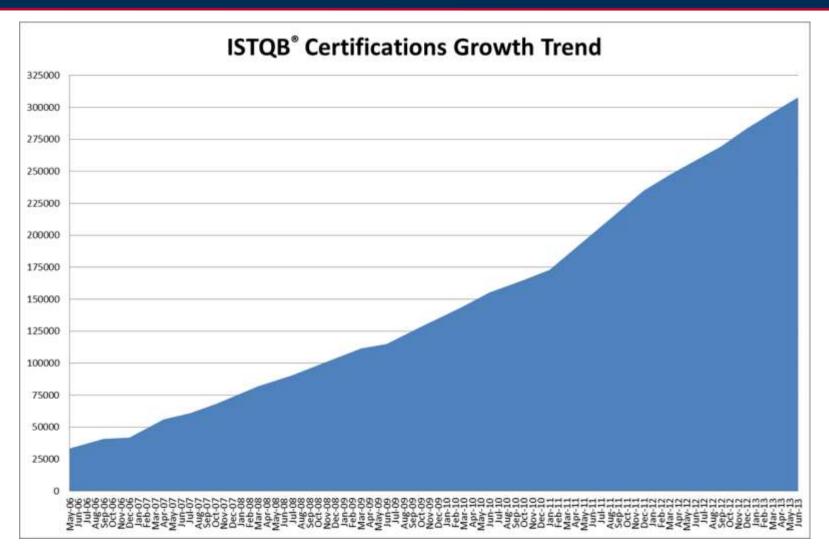


- As of June 2013 the number of certifications issued has exceeded 307 000, with more than 12 000 new certifications being issued per quarter
- Among the technology-independent certifications schemes, ISTQB® is the third largest in the IT industry in terms of number of people certified (exceeded only by PMI and ITIL)
- ISTQB® is the largest testing certification scheme in the World and has become an International de-facto reference on recommended testing practices



ISTQB® CUMULATIVE CERTIFICATES ISSUED





FOOTPRINT NUMBER OF CERTIFICATIONS

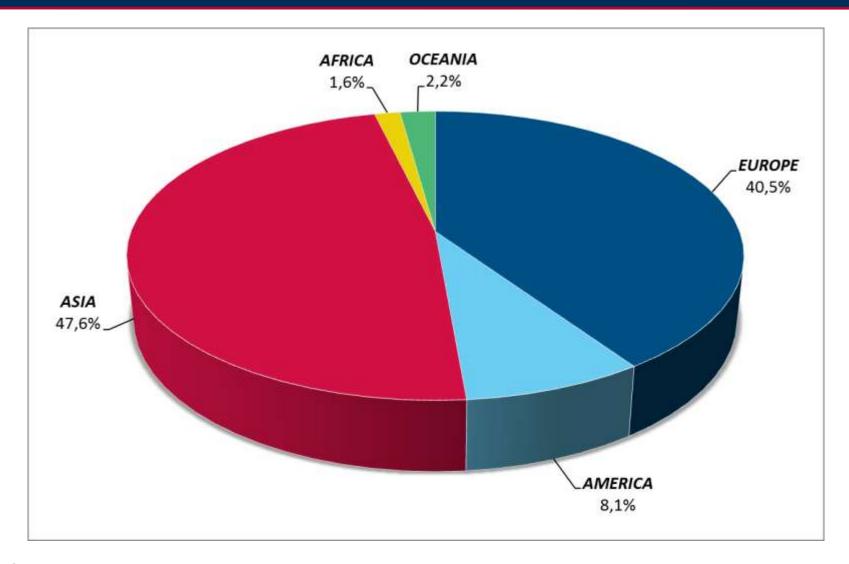


• The distribution of Certificates issued by ISTQB® as of June 2013 is as follows:

LEVEL	CERTIFICATES
Foundation Level	271.510
Advanced Level – Test Manager	16.169
Advanced Level – Test Analyst	10.870
Advanced Level – Technical Test Analyst	6.442
Full Advanced	2.561
TOTAL	307.552

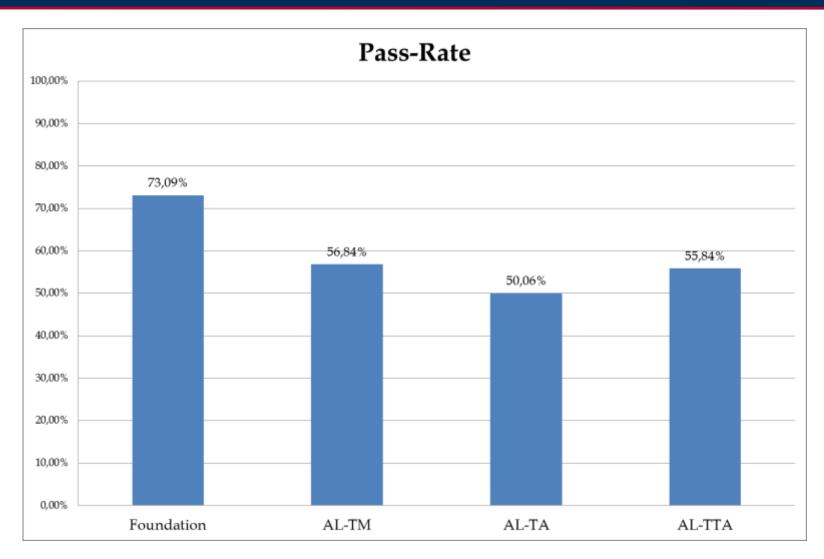
ISTQB® CERTIFICATES BY CONTINENT





ISTQB® EXAM AVERAGE PASS-RATE





ACCREDITED TRANING PROVIDERS



- ISTQB® has a large number of Accredited Training Providers worldwide
- As of November 2013 there were:
 - 240+ Accredited Training Providers for Foundation Level
 - 100+ Accredited Training Providers for Advanced Level
 - 2 Accredited Training Providers for Expert Level (Module: "Improving the Testing Process")
- The list of Accredited Training Providers is available on the ISTQB® Web Site



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ISTQB® PARTNER PROGRAM



Provides recognition to Companies that are investing in the ISTQB® scheme





BENEFITS FOR PARTNERS



The main benefits of the ISTQB® Partner Program are:

- International visibility of the partnership status through exposure on the ISTQB® Website
- Access to ISTQB® Conference Network events with exclusive benefits
- Access to the alpha versions of new syllabi, with the opportunity to contribute to their review
- Participation to the "ISTQB® Partner Forum" that provides Partners with advance information on the ISTQB® Roadmap and other initiatives
- Local benefits provided by Member Boards and Exam Providers



ELIGIBILITY POINTS AND THRESHOLDS



- Companies can become ISTQB® Partners if they have a significant number of employees or external consultants working for them who have passed ISTQB® certification exams.
- The Program comprises four levels of partnership, each with a different eligibility threshold:

- Silver: 5 Points

Gold: 14 Points

Platinum: 30 Points

 Global: a minimum of 1 Platinum Partnership and 2 Gold Partnerships in at least 2 different countries.



ELIGIBILITY POINTS AND THRESHOLDS



- The partnership level of an organization is determined by the number of certification points it has accumulated:
 - Foundation certification = 1 point
 - Advanced certification = + 3 points (for each advanced level certification module achieved)
 - Expert certification = + 5 points (for each expert level certification module achieved)
- Other criteria are the following:
 - GOLD partnership needs at least 1 ADVANCED Level certification
 - PLATINUM partnership needs at least 3 ADVANCED Level certifications



ISTQB® PARTNERS



- As of February 2014, ISTQB® Partnership has been achieved by:
 - √ 1 company at GLOBAL Level



√ 23 Companies at PLATINUM Level



√ 16 companies at GOLD Level



√ 14 companies at SILVER Level



More information at: www.istqb.org/partner

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ISTQB® AWARD



- ISTQB® has launched the "ISTQB® International Software Testing Excellence Award", an annual prize given to somebody who has made an outstanding contribution to the field of software quality, through professional practice, innovation, or research
- Anyone can nominate a potential winner of the "ISTQB® International Software Testing Excellence Award" by filling in the Nomination Form available on the ISTQB® website



ISTQB® AWARD CRITERIA



- The winner of the Award is selected for having contributed to:
 - Increasing public awareness for the importance of software quality and testing
 - Publishing research findings in the field of software quality and testing
 - Promoting further education in software quality and testing
 - Supporting the creation of standards and recommended practices in the area of software quality and testing
 - Giving new energy to the improvement of software development and testing processes



ISTQB® AWARD WINNERS



- 2013 ISTQB® Award: Harry Sneed
- 2012 ISTQB® Award: Dorothy Graham
- ISTQB® Special Award for Lifelong Contribution to Software Testing: Boris Beizer (issued on 2012)



ISTQB® CONFERENCE NETWORK



- ISTQB® has created the "ISTQB® Conference Network" to promote the annual events around the world related to ISTQB®
- These events have to:
 - Be focused on Testing and Quality
 - Be organized or recognized by an ISTQB® Member Board or by the ISTQB® Marketing Working Group
- Recognition is based on the following criteria:
 - The event must have an open and public call for papers
 - The selection of presentations must be performed by an independent program committee comprising several people
 - The event should offer at least a 20% discount to ISTQB® Certificate Holders
 - The program should include at least one official ISTQB® speech made by an ISTQB® representative or a representative of the National Board of that region (as agreed with ISTQB®); This speech should be delivered in a keynote slot
 - During the conference, there must be the possibility of running ISTQB® Surveys.



ISTQB® RECOGNIZED MOBILE APPS



- ISTQB® created the "ISTQB® Recognized APP" in order to promote those applications that are based on ISTQB® referenced information.
- Any person or entity can apply to have an ISTQB® recognized App and, before receiving the "ISTQB® recognized App" logo, the App will be reviewed by the ISTQB® that will check the following criteria (all of them are mandatory):
 - The App shall have a reference to the ISTQB® website as well as all to the ISTQB® social media;
 - If the App makes usage of ISTQB® publicly available info (e.g.: glossary, syllabi) the provider shall keep them aligned with the latest official version issued by ISTQB® (for the English version) of by the ISTQB® Member Boards (in case of local translations);
 - The App shall not have reference to any scheme competitive to ISTQB[®];
 - The App can use the specific ISTQB® recognized App logo that will be provided after successful validation; it cannot use any other ISTQB® logos, unless specifically agreed and approved by ISTQB®;
 - The App must be available for download free of charge;
 - The App shall have at least one English version.



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ISTQB® CONTACTS

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ISTQB® CHANNELS

You Tube presence : http://www.youtube.com/user/ISTQBORG

You

Slide Share presence: http://www.slideshare.net/ISTQBORG



LinkedIn Community : http://www.linkedin.com/groups/ISTQB-International-Software-Testing-Qualifications-99444



Twitter Channel : http://twitter.com/ISTQBORG



XING Community : https://www.xing.com/net/istqb



Facebook Page : http://www.facebook.com/istqborg



