




Testing Transformation

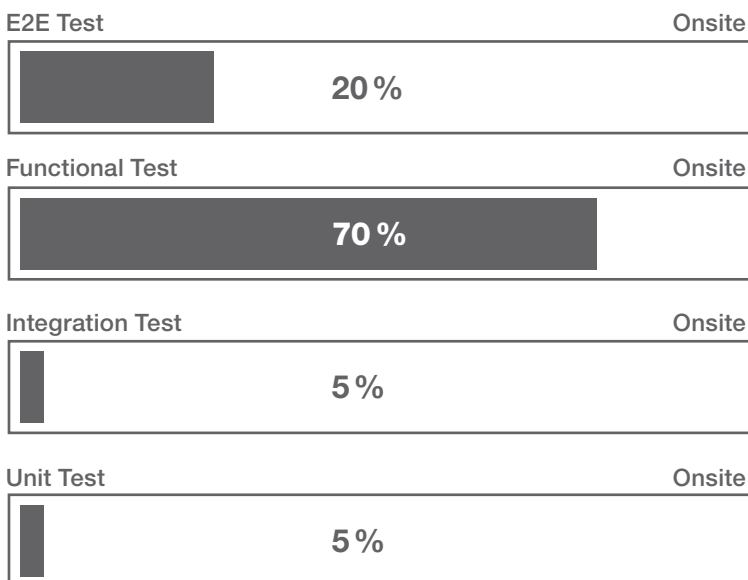
Significant cost reduction through
transformation of your testing






The traditional approach to perform testing manually in the last test stages, leads to high testing and defect fixing costs, with a lack of accuracy and coverage.

Traditional approach

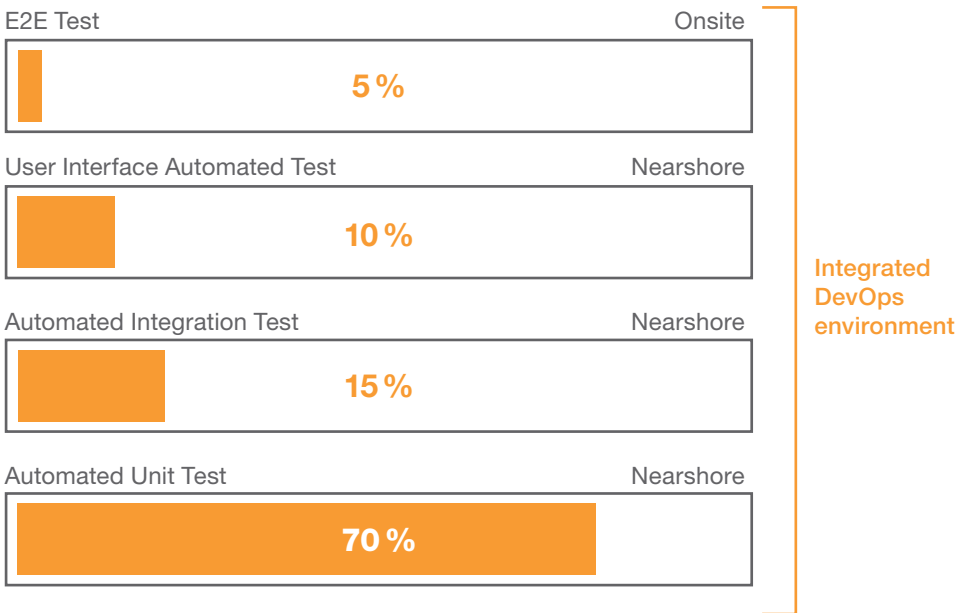


Low test coverage through manual testing leads to high testing and defect fixing costs



With our solution, your test approach is realigned with focus on early testing, automation, DevOps and, if desirable, nearshoring.

Our solution for your IT projects



-40 %
FTE

-47 %
Testing costs

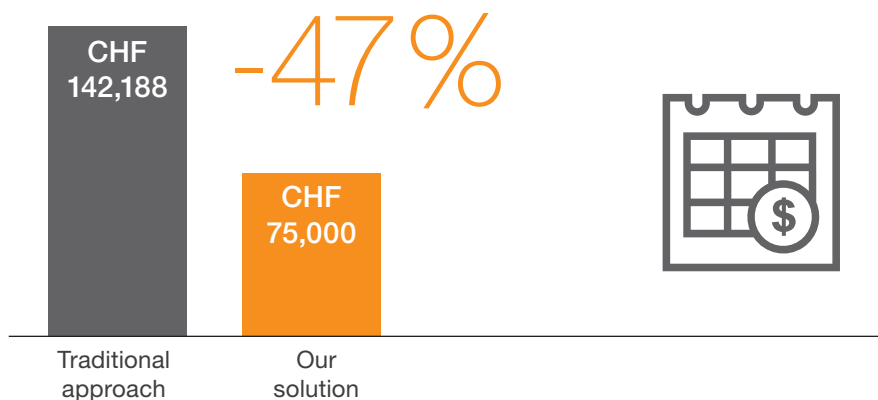
-70 %
Defect fixing costs



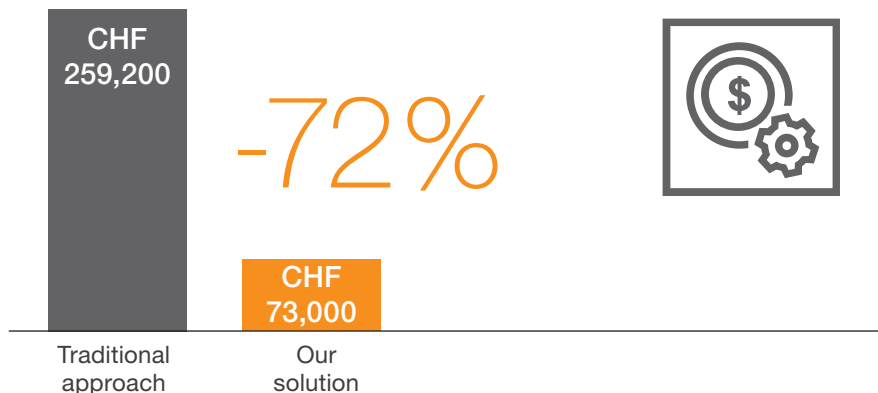
High quality through high test coverage and high automation with optimised costs


Our sample business case, based on daily rates and defect fixing costs from IT transformation projects.

Testing costs



Defect fixing costs





PwC testing solution – our 3 step approach to ensure your savings and a higher quality testing.

1

Assessment

- Gather and structure test cases
- Execution time test case
- Extraction of defects and fixing duration
- Extract defect history
- Define the fixing costs
- Review test approach

Outcome: Your test approach as a pyramid

2

Optimisation

- Re-define test strategy
- Setup integrated DevOps environment
- Establish test setup (on-/nearsite)
- Implement quality controls
- Cost reduction defect fixing/test creation
- Coaching and training employees

Outcome: Implementation of assessment results

3

Monitoring

- Benefit realisation
- Monitoring/managing test activities
- Quality assurance activities support
- Agile test coaching

Outcome: Ongoing support to ensure the optimised test approach is in use and the test strategy is followed

Our transformation value



PwC has a broad and global test framework for benchmarking.



Our specialists know the market test challenges.



Track record of successfully completed testing transformations.



We look forward to our journey together!

Our team



Marc Lahmann

Partner, Strategy & Transformation

+41 58 792 27 99
marc.lahmann@pwc.ch



Natascha Rangelov

Senior Manager, Strategy & Transformation

+41 58 792 24 82
natascha.rangelov@pwc.ch