

Methodical challenges of software testing in Hungarian governmental projects

Péter András Borbély

Head of Test Management at 4iG



HUSTEF

HUNGARIAN SOFTWARE TESTING FORUM

INTRODUCTION

Scope

Schedule

UAT

Documentation

SCOPE

- Very high-level requirements
- Fix price proposal – undetailed requirements
- Volatile details of requirements during implementation



source:qhr.com

SCHEDULE

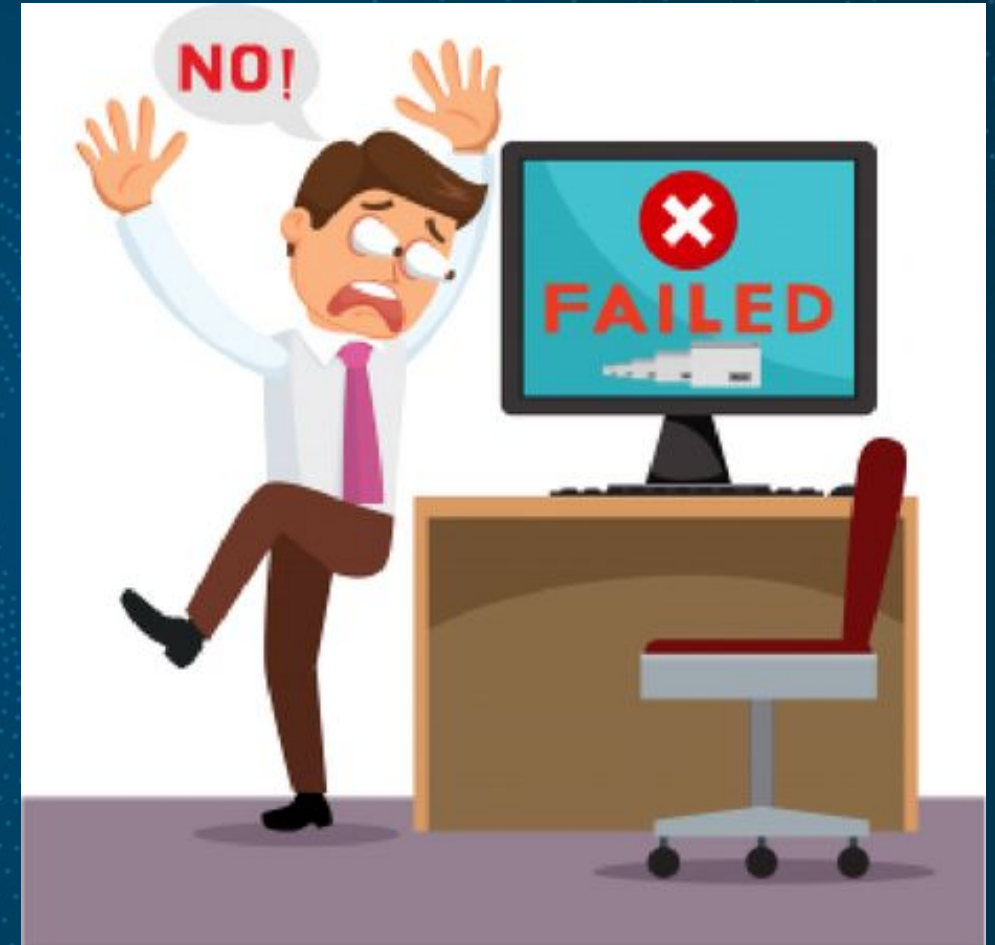
- Contractual deadlines are non-negotiable
- Deadlines depend on financing institute and laws
- Duration does not match with scope recurrently



source: Digital Leadership

USER ACCEPTANCE TEST

- UAT testers rely heavily on supplier's test cases
- UAT testers do not often have testing experience
- No failure is tolerated in suppliers' test execution report



source::qualitylogic.com

DOCUMENTATIONS

- Over-documentation
- The documents and their format are defined by client
- Early documentation delivery deadlines



source: buzzanalysis.com

CONCLUSION

Fix price, fix
deadlines

Risk reserve,
Subcontractor
network

Documentation

Standards

Insufficient
requirements

Incremental
methodology,
Early
validation

UAT

Teach
Support
Count on false
defects



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THANK YOU!