

**3rd**  
**UCAAT** User Conference on  
Advanced Automated Testing



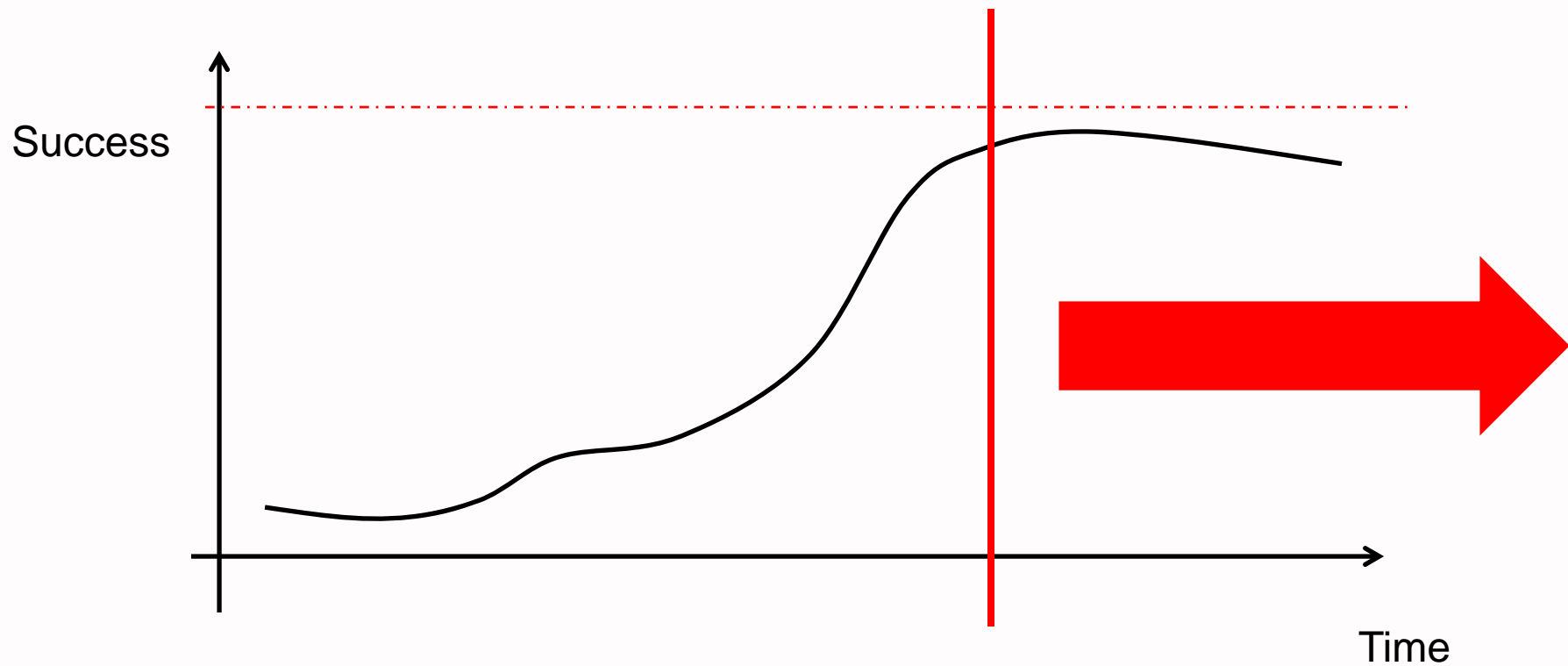
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# WHAT'S WRONG WITH TEST AUTOMATION?

Presented by Zoltan Kundra

# What's wrong with Test Automation?





# #1

## Changing Environment, Changing Business



# #1 - Changing Environment, Changing Business

- Unrealistic expectations
- Smarter vs Specific tests
- Lack of documentation
- New colleagues
- Ownership



# #1 - Changing Environment, Changing Business

- Tight schedules
- Communication does not come on time
- Late coding
- Late test planning
- No proper test automation design and planning



# #1 - Changing Environment, Changing Business

What can be the consequences?





**#2**

**I will do your work!**



## #2 - I will do your work!

- „It would be great if I can run it when I want.”
- Compromises
  - „It is OK to automate the first half, I will do the rest manually.”
- More experienced colleagues
- Side scripting and test creation
- Exclude the Test Automation Team



## #2 - I will do your work!

What are the risks?





**#3**

**Difficult to track metrics**



## #3 – Difficult to track metrics

- How long does it take to implement the test?
- Are the right test being implemented?
- How often do tests need to be updated and maintained?
- Who will track and where will the metrics be stored?
- Who is responsible for script maintenance?



# What should we pay attention to?

- Continually improve the processes
- Follow the processes
- Educate the environment
- Ask for and acknowledge feedback
- Selective automation

**NO NEED FOR AUTOMATION**



**I TEST IN PRODUCTION**





## QUESTIONS?

What's wrong with Test Automation?

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