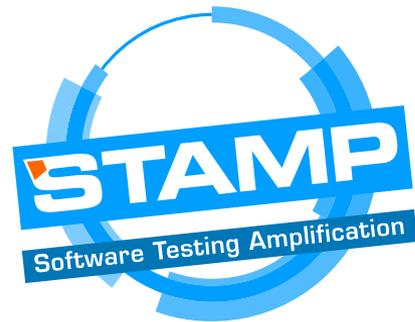


STAMP

Software Testing AMPlification

Benoit Baudry, KTH

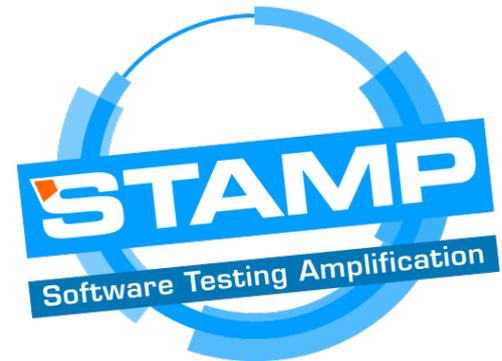


STAMP

- Program: H2020 LEIT RIA
- Call: ICT-10-2016 Software Technology
- Period: 2016/12/01 – 2019/11/30
- Web: <https://www.stamp-project.eu>

STAMP

- Automatic testing in DevOps
- A novel concept: test amplification
- Technology: Java / Docker tools
- Industry-academia collaboration
- Open source software
- <https://github.com/STAMP-project>



- 4 res. institutions
- 5 companies
- 1 open source consortium
- 516 p.m
- 4.3 Meuros



Timeline

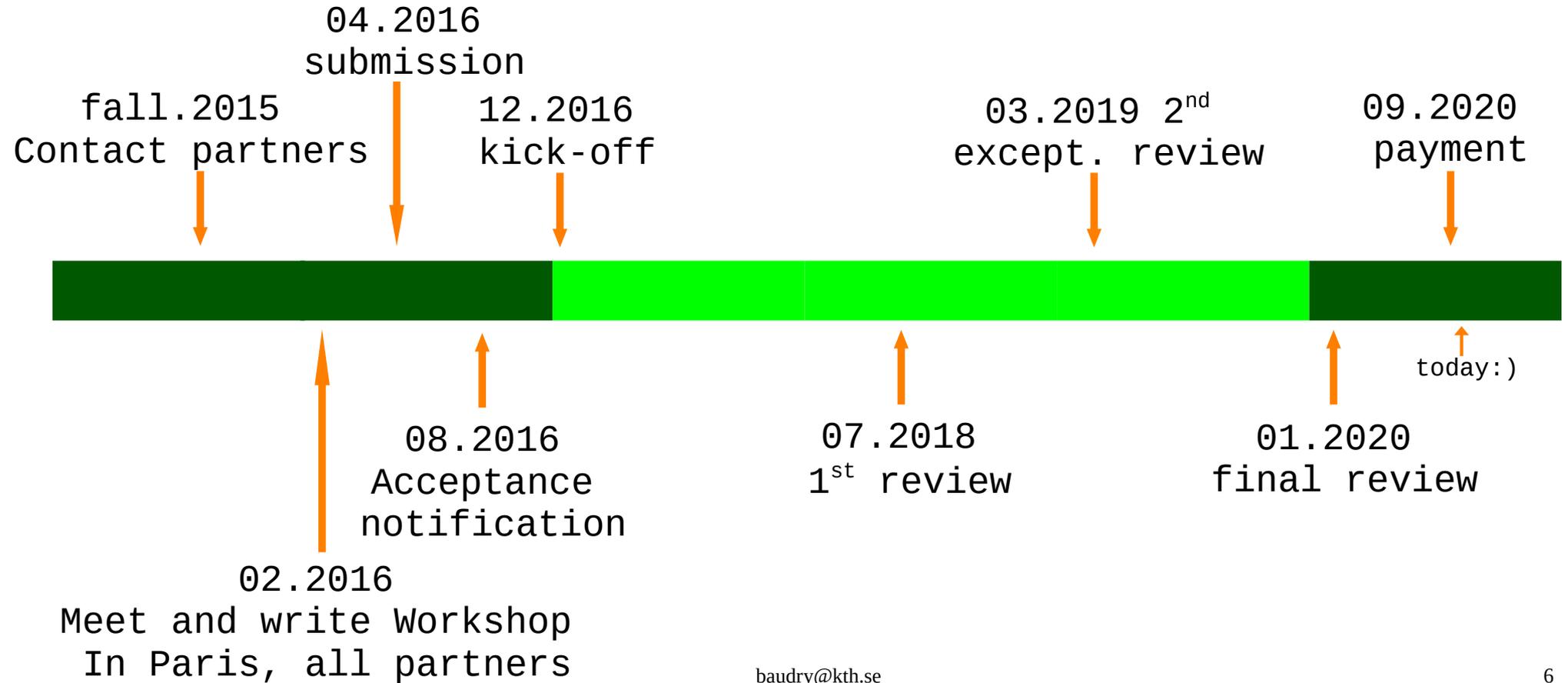
12.2016
kick-off

03.2019 2nd
except. review



07.2018
1st review

Timeline



Proposal writing - tips

- Focus: topic, partners, dissemination
- Meet: physically to kick-off, often online
- Align: state of the art, call, practice
- Mediate: science and impact objectives

Proposal writing - challenges

- Find the right partners
- Write as if the proposal will be accepted
- Intercultural collaboration

Coordination

- Science / technology / EU / impact
- Persons / organizations / consortium
- Project reviewers are not proposal reviewers
- Periodic report is essential
- There will be amendments

Take-aways

- EU projects can be a great platform for sincere, impactful science and technology impact
- Train graduate students
- Feed the academia / industry and EU dialogue
- <https://www.stamp-project.eu>