

# Software Project Management

Lesson 12 – Outlook

Uwe Gühl  
Winter 2015 / 2016





# Outlook

- Get certified!  
Certifications are available from different project management organizations
- Project management certificates
  - PMI [PMI2016]
    - CAPM® Certified Associate in Project Management
    - PMP® Project Management Professional
    - PgMP® Program Management Professional
    - PfMP® Portfolio Management Professional



# Outlook

- Project management certificates
  - IPMA [IPMA16]
    - IPMA Level D: Certified Project Management Associate applies project management knowledge when working on projects
    - IPMA Level C: Certified Project Manager manages projects of moderate complexity.
    - IPMA Level B: Certified Senior Project Manager manages complex projects.
    - IPMA Level A: Certified Projects Director manages complex project portfolios and programs.
  - PRINCE2 [axe16]
    - PRINCE2 Foundation
    - PRINCE2 Practitioner
    - PRINCE2 Professional



# Outlook

- Project management in the future
  - Project management will get more and more important
  - Trend: Agile project management
    - Time boxing
    - Lessons learned
    - Regular communication, like daily meetings



# Summary

- Make people concerned to people involved
- Claim for truth and reliability  
Accept only realistic promises
- Support a learning organization
- Let it shipwreck on time, if it is foredoomed  
“When you discover you are riding a dead horse,  
the best strategy is to dismount.” *Old American-Indian saying*
- Involve project members in effort estimations



# Sources

- [AG16] Daud Alam, Uwe Gühl: Projektmanagement für die Praxis, Springer Vieweg Berlin Heidelberg, 2016 (in German)
- [Axe16] Axelos: PRINCE2 Best Practice Solutions, 2016, <https://www.axelos.com/best-practice-solutions/prince2>
- [DIN09] Deutsches Institut für Normung e.V.: DIN 69901 Projektmanagement; Projektmanagementsysteme, 2009
- [IPMA16] International Project Management Association (IPMA), IPMA Four Level Certification (4-L-C), 2016, <http://www.ipma.world/certification/competence/4-l-c-features/>
- [PMI16] Project Management Institute: Homepage, 2016, <http://www.pmi.org/>