Project Progress Tracking for EGEE

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Agenda

- Who are we?
- Timesheets
  - Lifecycle
  - How to create a timesheet
  - Tutorial
- Zooming out
  - EVM

Project Management tools

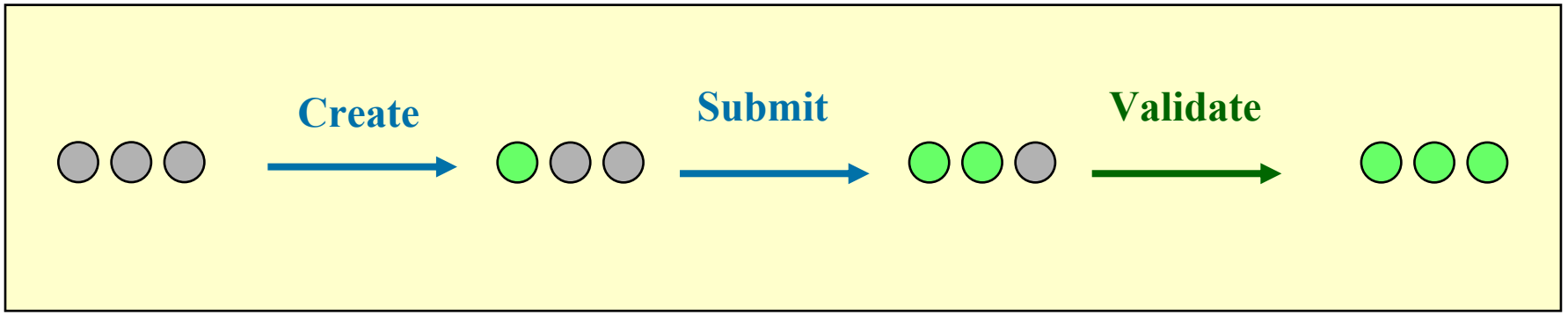
- We build web based Project Management tools since 1999
- Current projects supported:
  - ATLAS (500 MCHF, 150 partners)
  - LHC (3BCHF, EVM, 11000 workunits)
  - CNGS (75MCHF, EVM)
  - All AB internal projects (EVM + Staff Planning)

PPT Team for EGEE

- Fellows
  - Michal Ropka
  - Emil Pilecki
- Project Associate
  - Pavel Klinov
- CERN Staff
  - Katarzyna Pokorska
  - Brice Copy

- Total effort up to now: 18 Person-Months

Timesheet Lifecycle



Other Examples:

Timesheet was created but not submitted by ***M + S***

Timesheet was submitted but not validated by ***M + V***

M = month end

S = deadline for submission (2)

V = deadline for validation (5)

How to create a TimeSheet

- http://pptevm.cern.ch/egee/ui/main.do

Tutorial

- Will be sent to you and will be available from PPT/EGEE
- Under construction!
  - http://ais.cern.ch/apps/ppt/egee/EGEE_online_tutorial.html

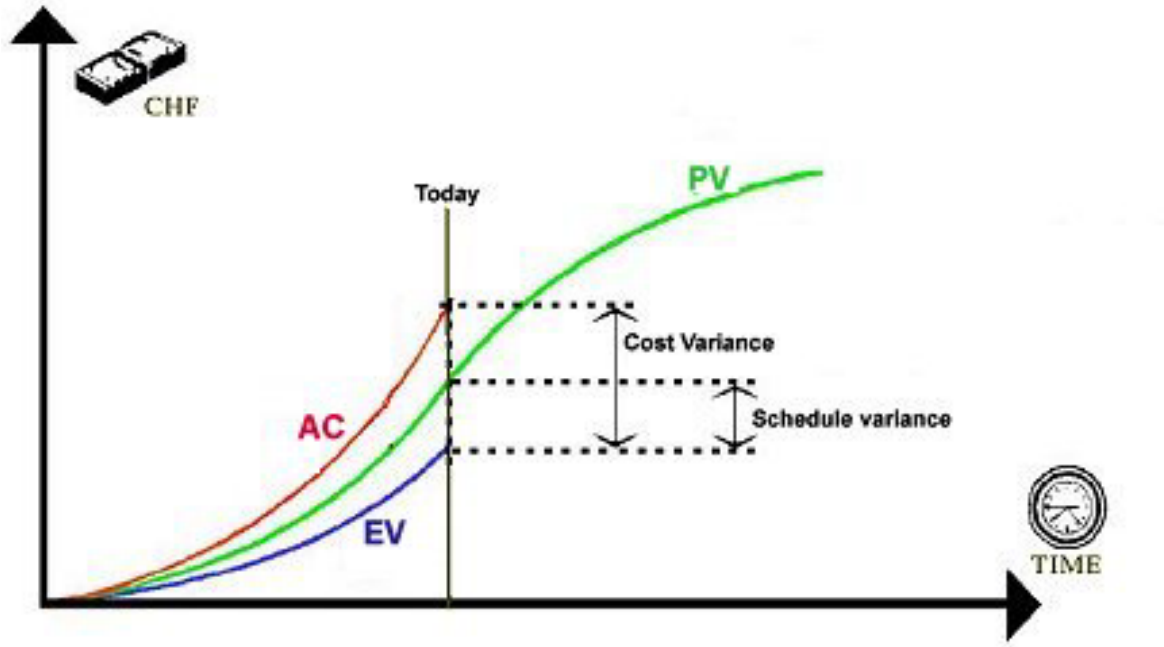
TimeLine

- 21st September: define timesheets for July/August… NOT before!
- October: start usual TimeSheet reporting with PPT/EGEE

PPT for EGEE: EVM

- Planned Value: One or many partners work on a task for a planned number of Person-Months.
- Actual Cost: Timesheets indicate hours worked for a task.
- Earned Value: Requires "Progress Reporting", ie indicate completion level for task.
  - Earned Value by Partner, by Activity…
  - Schedule & Cost Variance for an EU Deliverable …

EVM Concepts



Original planning (Planned Value)

Real evolution of the costs (Actual Cost)

Costs budgeted for the work carried out (Earned Value)