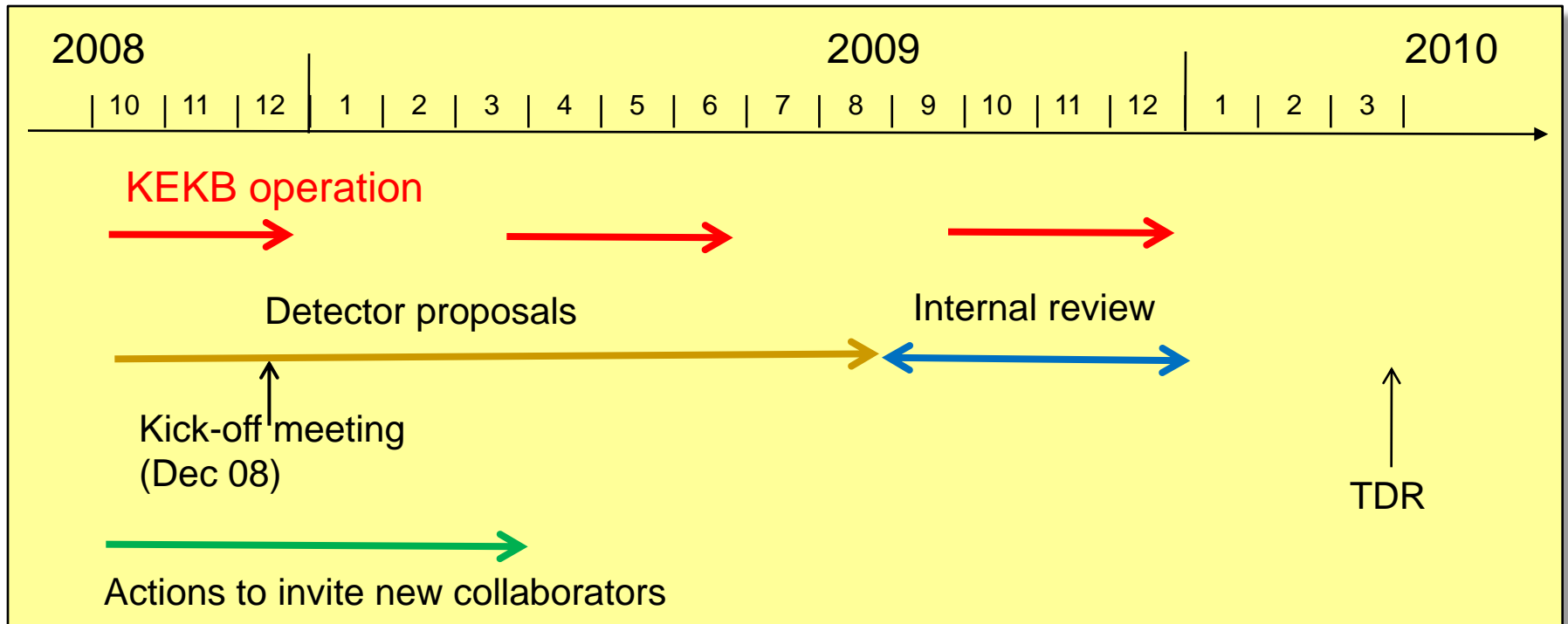


Schedule is tight (start in 2013)

■ Near-term plan (preliminary)

- Detector study report has been completed.
- Detector proposals (by summer 2009).
- The final detector design by Dec. 2009.



problems in Computing/Framework

Computing/Network

- ▶ Object persistency
- ▶ Data storage (Tape → memory?)
- ▶ Computing system (Cloud???)

Framework

- ▶ Object persistency
- ▶ Software bus (module unit)
- ▶ backward compatibility → roobasf?

Time is limited (only 4 years!) ,
we need to start thinking this seriously

Just a plan

2008

2009

2010

2011

2012

Object persistency

Computing system

Database

Framework

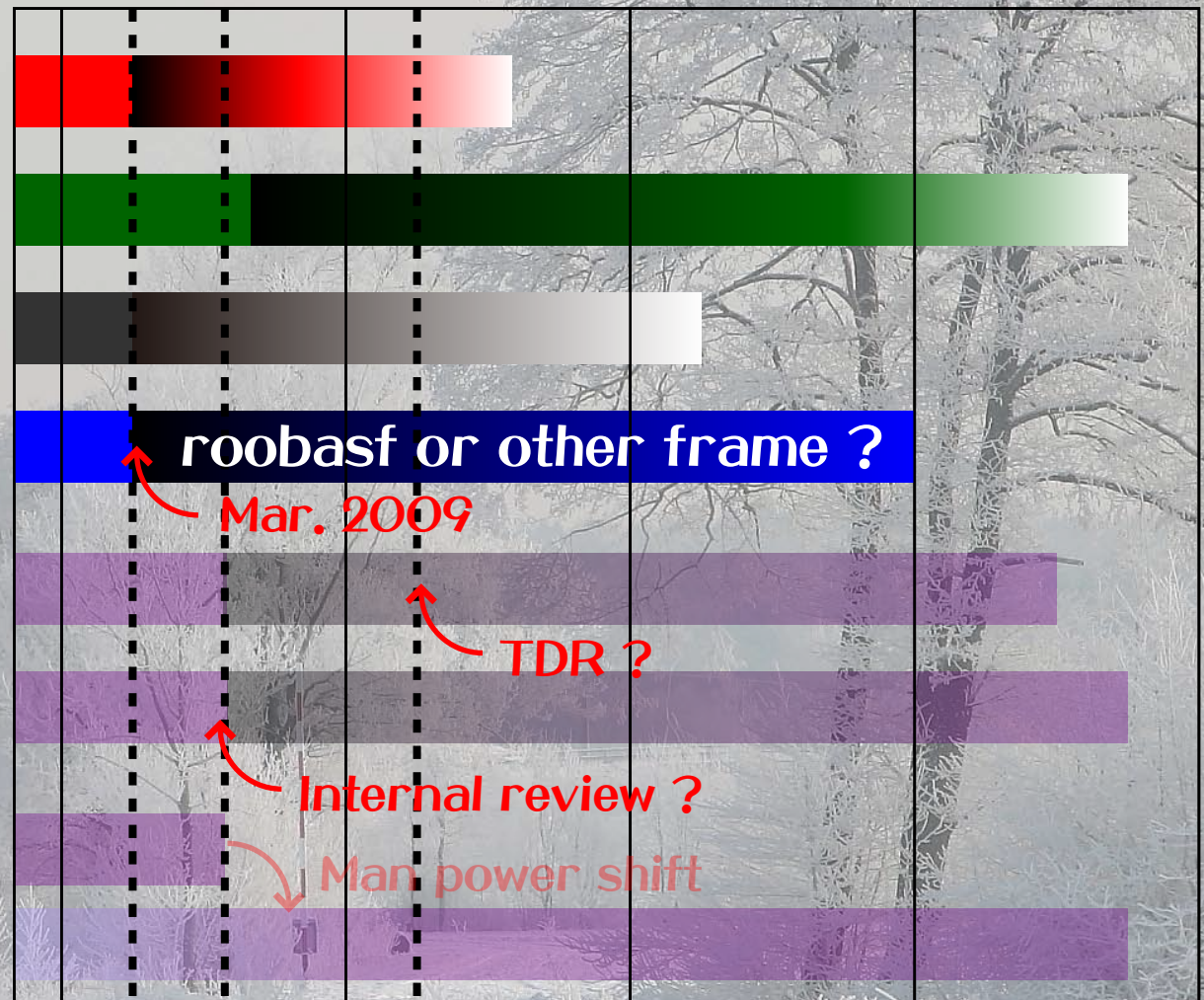
improvement of G4

PID for better performance

Tracking

short term for TDR

long term for new trk



Agenda

- ▶ **Introduction (10')** T. Hara
- ▶ **Current GRID system in Belle (20')** H. Nakazawa
- ▶ **General intro./Data Farm Activities in KISTI (20')**
M.S.Lee
- ▶ **Computing idea (20')** M. Seviar
- ▶ **Software Framework (20')** R. Itoh
- ▶ **Discussion (30')**