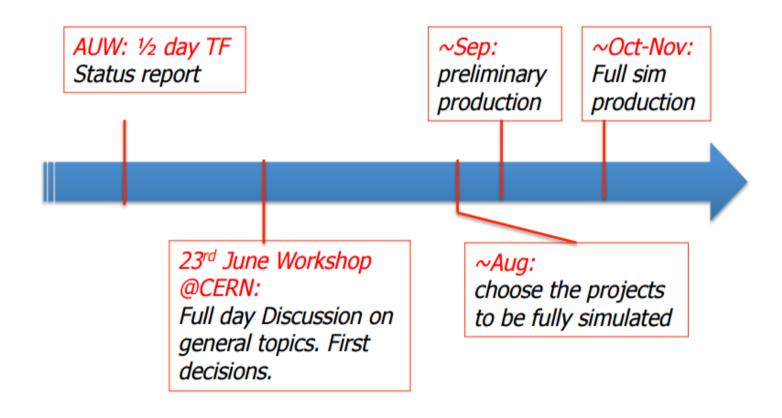
## **Timescale**

Given the time scale of the strip TDR, we need to complete the layout definition at the beginning of 2015.



C. Gemme Upgrade Week April 2015

## Planning (May-August 2015)

- Thermal properties: Find TFM matching ATLAS requirements (Pierre, Zhan, Jessica)
  - Prototype measurements
    - Next samples to be reviewed with LPSC
    - no LAPP budget untill now
    - Mask to install thermal setup (Thibault + Pierre)
  - FEA computations
  - Collaboration with UniGE, LPNHE (?)
- •Vibration frequencies (only FEA for the moment) (Nicolas G., IR CDD, Stephane)
  - Redo simulation on single stave with small width for support stave
  - Assemble layer 3 + layer 4 + flanges
- •Installation procedure of staves to make full layer (Thibault, Nicolas G., Pierre)
- Reception of Composite design flanges (Nicolas G.): already payed
  - Take photo with stave onto it
  - Measurements?
- Buy 3D printer? Motivation?
- Other things to do: Time to find AI atelier, general mechanic?
- •Vacations: Pierre (July), Thibault (August), Nicolas G.
  (2 last weeks of july + last week august), Jessica (July?), Steplæna (2015)