



# Plenary

- **Today: Necessary and useful review of WP progress**
- Stay focussed on objectives and constraints ...
  - Simulation Challenge followed by reconstruction and analyses
- ... but also keep an eye on maintainability and extensibility

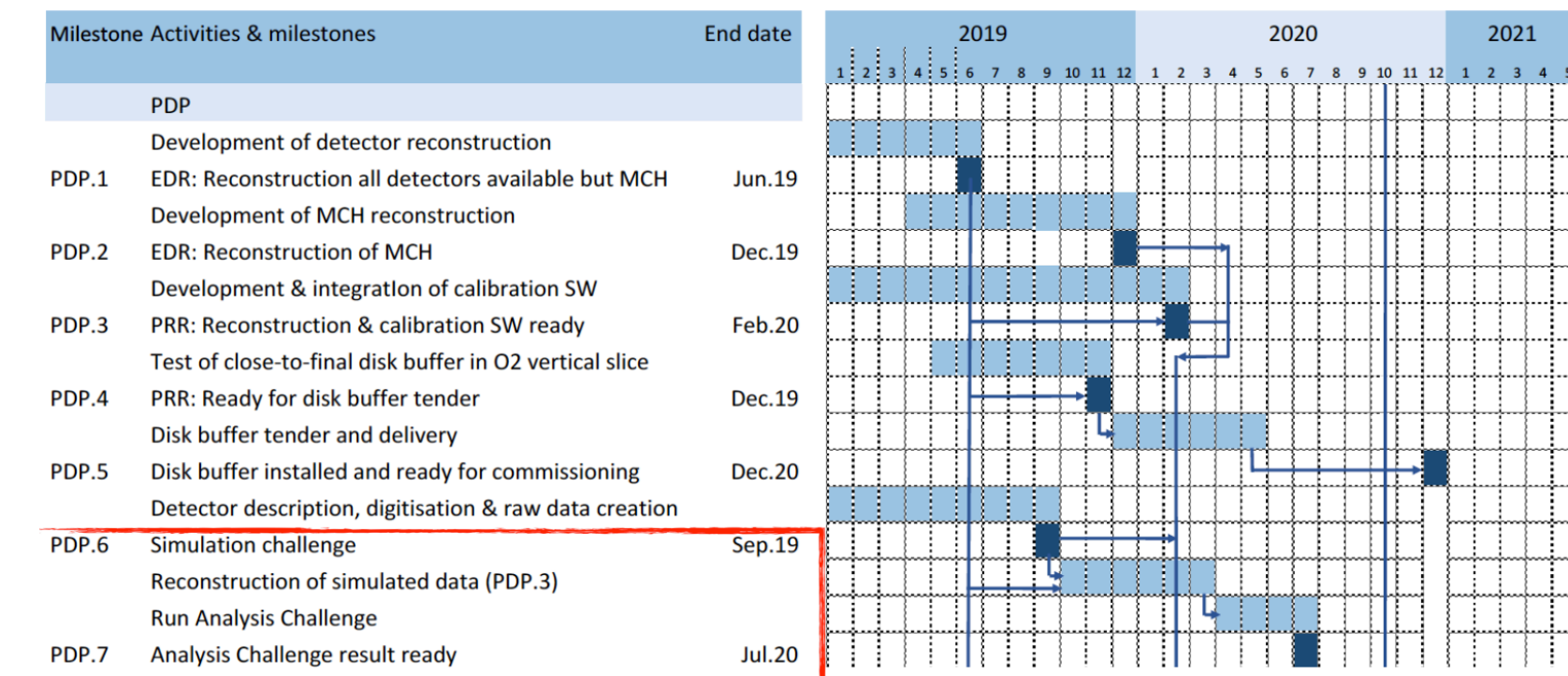
TUESDAY, 2 APRIL

14:00 → 18:35 O2 Session: PDP

14:00	<b>WP3: Common Tools and Infrastructure</b> Speaker: Dr Dario Berzano (CERN)	20m
14:30	<b>WP9: Event Display</b> Speakers: Julian Wojciech Myrcha (Warsaw University of Technology (PL)), Lukasz Kamil Graczykowski (Warsaw University of Technology (PL))	20m
15:00	<b>WP4: O2 Software Framework</b> Speaker: Giulio Eulisse (CERN)	20m
15:30	<b>WP10: Calibration Constant Data Base</b> Speaker: Costin Grigoras (CERN)	20m
15:50	<b>Coffee Break</b>	25m
16:15	<b>WP15: Data Storage</b> Speaker: Latchezar Betev (CERN)	20m
16:45	<b>WP13: Calibration and Reconstruction</b> Speaker: Ruben Shahoyan (CERN)	20m
17:15	<b>WP14: Analysis Framework and Facilities</b> Speaker: Peter Hristov (CERN)	20m
17:45	<b>WP12: Physics Simulation</b> Speaker: Sandro Christian Wenzel (CERN)	20m

## Looking ahead

- Time to reach out and involve PWGs and analysers
- Widen the scope towards our specific physics goals and optimal operation in Run3
- Start to think about procedures and policies (with DPG and PC)
- Build new partnerships





# Looking Ahead ...

- **Need to reach out and involve PWGs and Users**
    - **Define simulation needs and optimise procedures**
      - Goal: simulate what we need for our physics goals, not more (and not less)
    - **Optimal physics models: primary event and transport**
      - MC tuned on data vs biasing techniques
    - **Feedback on Analysis Framework**
      - involve early consumers,
      - plan training needs
  - **Start to think about procedures and policies (with DPG and PC)**
    - Goals: Improve quality and reduce repetition of data processing
    - Define procedures and policies for data filtering and skimming
- **Wed 3/4 am: Feedback from detector groups**
  - **Wed 3/4 pm: Feedback from PWGs on Simulation (Requirements)**
  - **Thu 4/4 pm: Brainstorming on Run3+4 Analysis and Simulation**