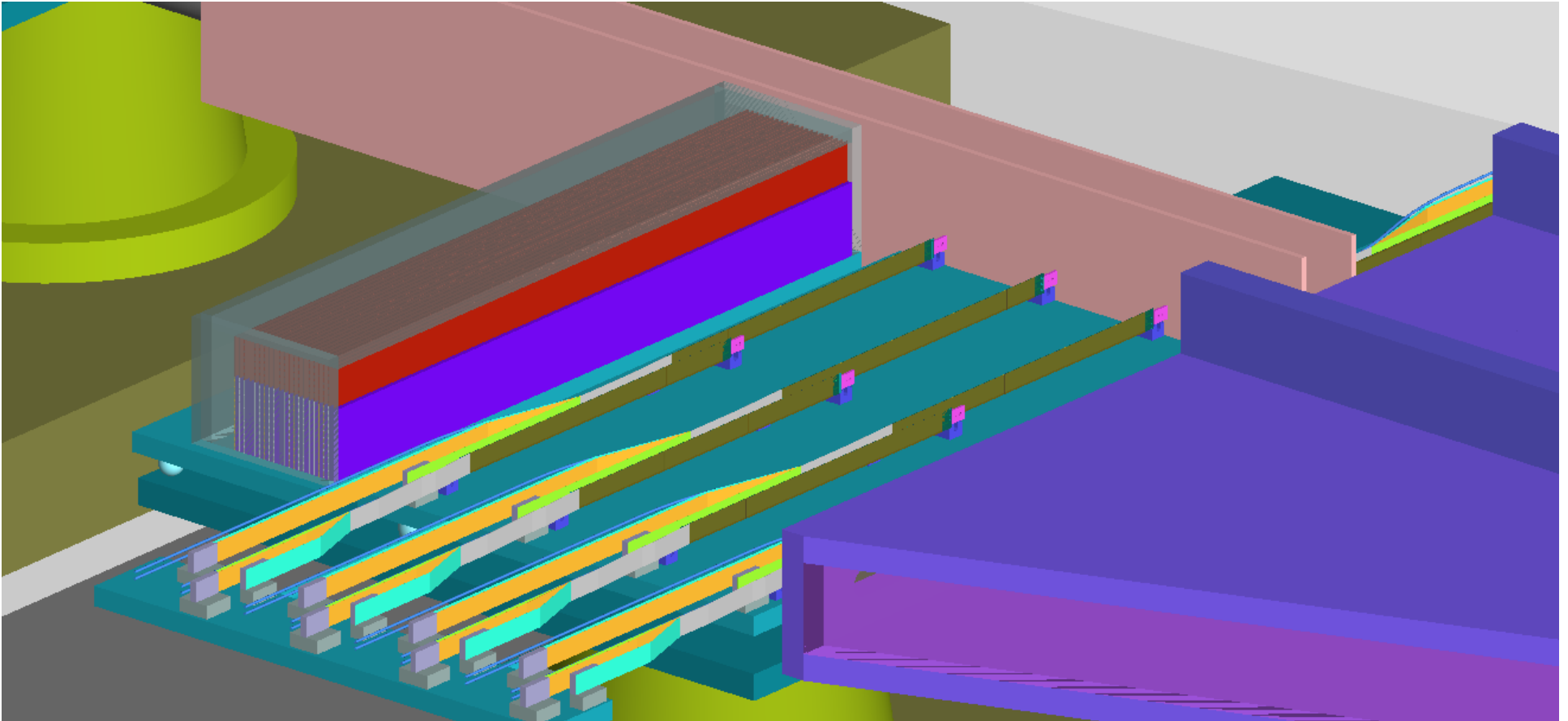


Update of LUXE ECal GEANT4 Model

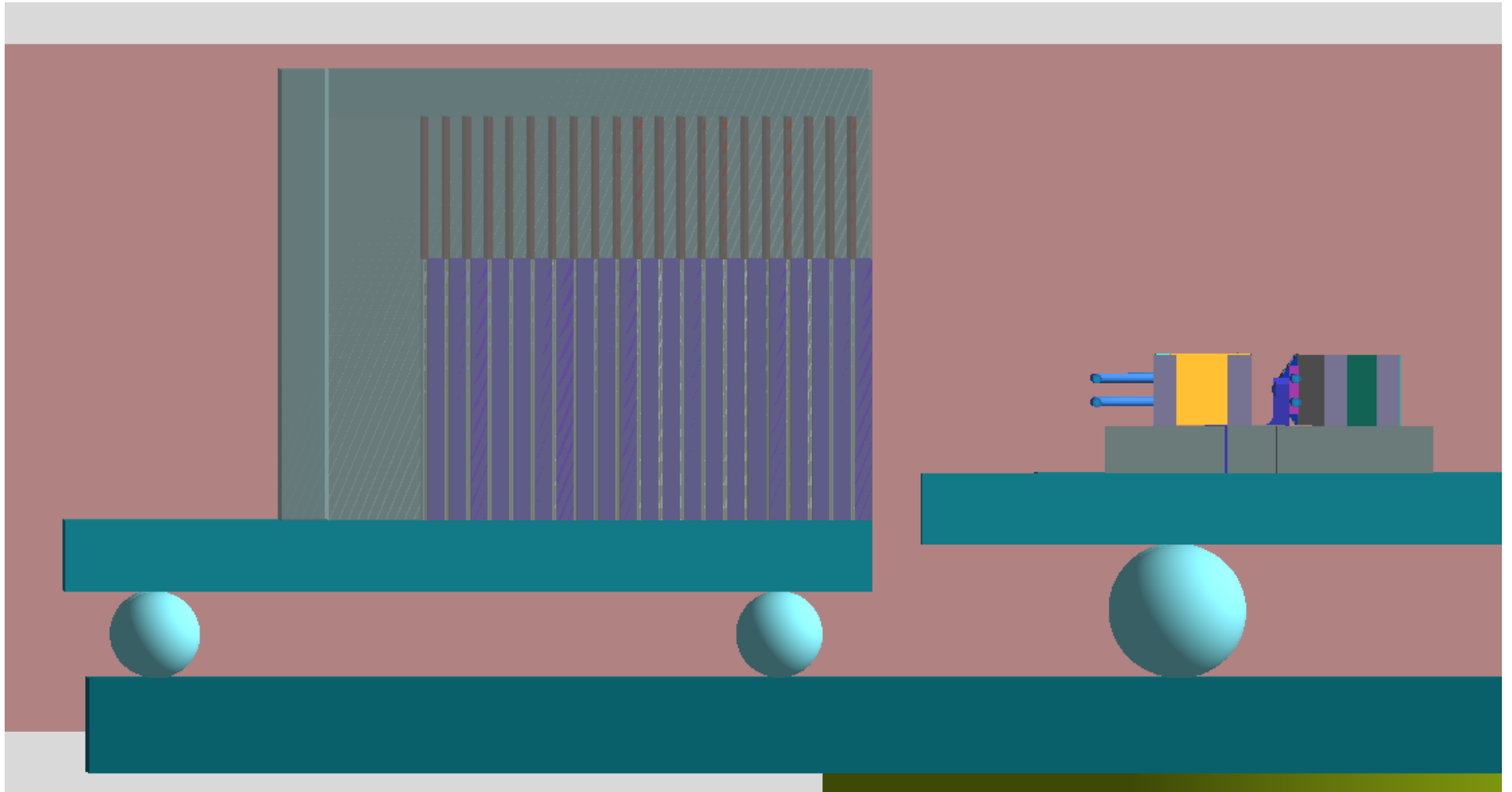
Oleksandr Borysov

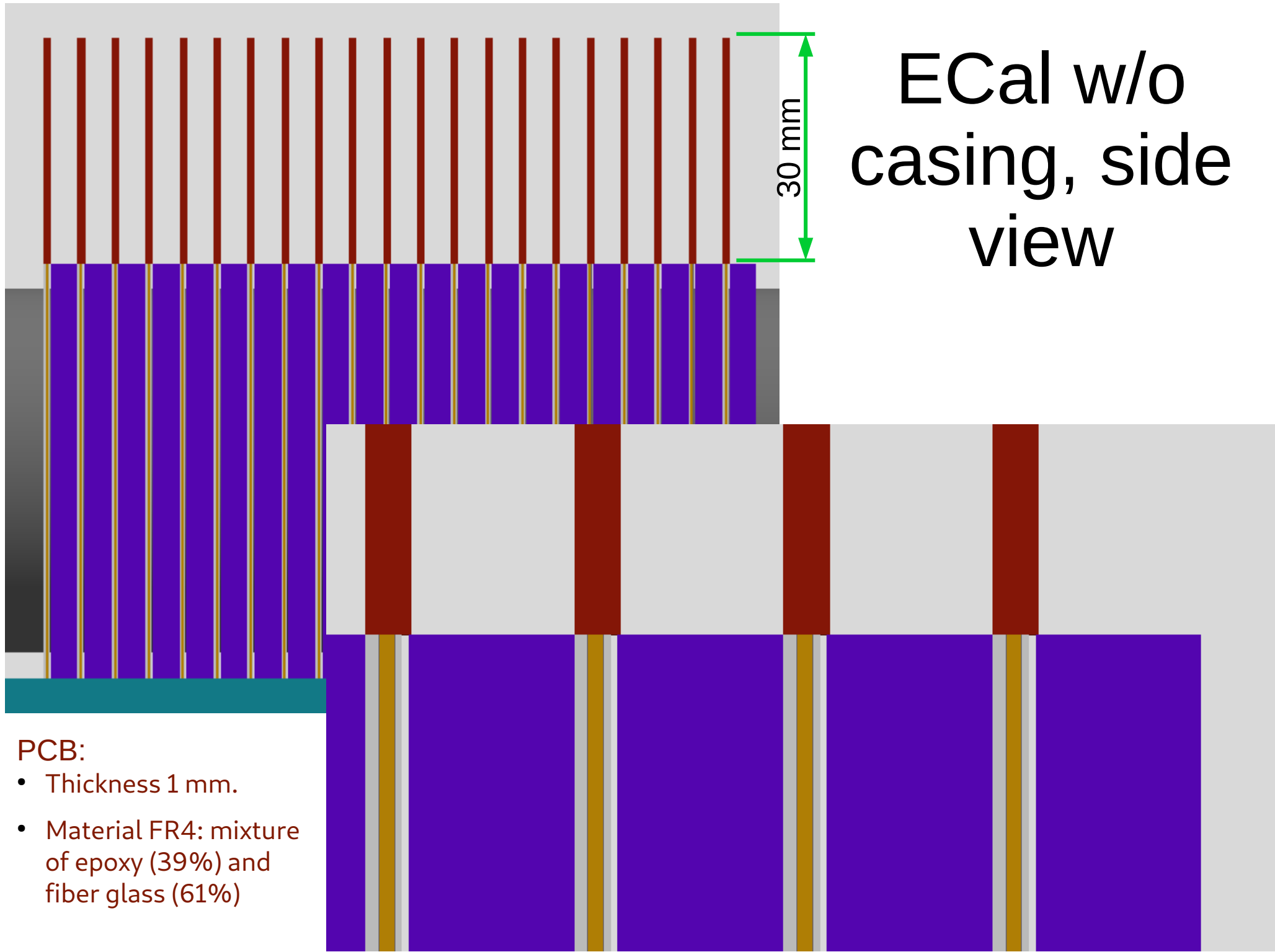
LUXE ECal Meeting
August 19, 2021

ECal and tracker



ECal side view





ECal w/o
casing, side
view

PCB:

- Thickness 1 mm.
- Material FR4: mixture of epoxy (39%) and fiber glass (61%)

Tracker staves in front of ECal

