

CLIC

(The Compact Linear Collider)

By Kyle Spindelman

The Accelerator

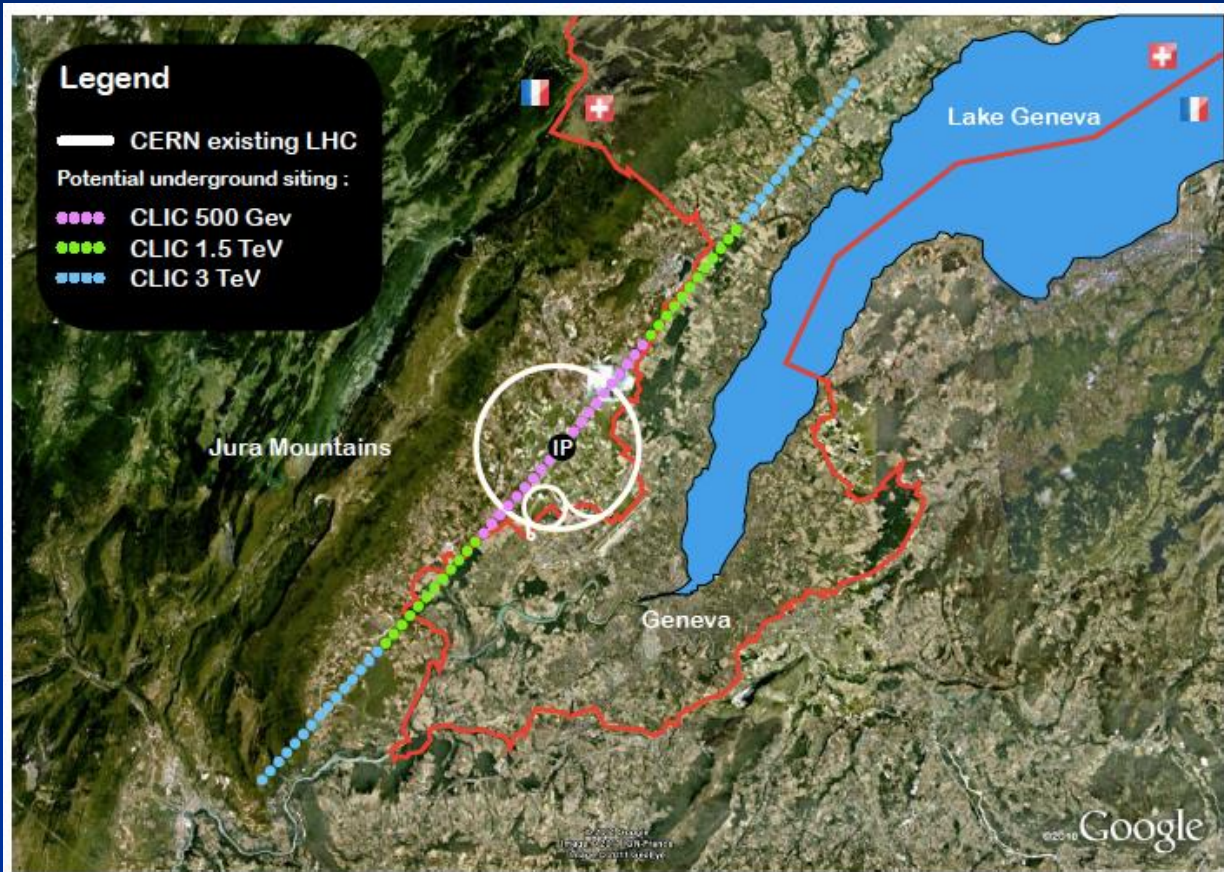


Fig. 7.2: CLIC footprints near CERN, showing various implementation stages [5].

The Accelerator

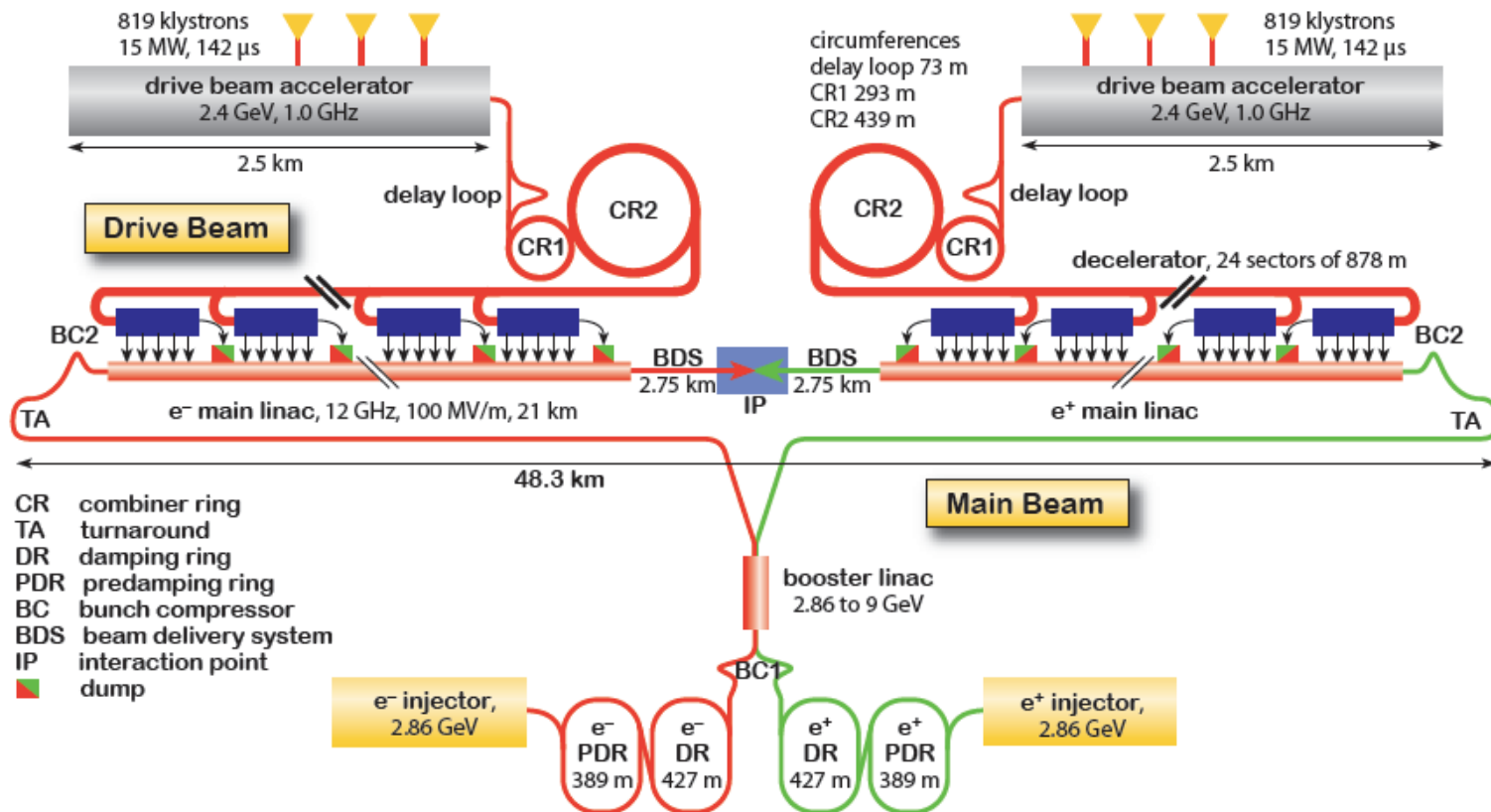
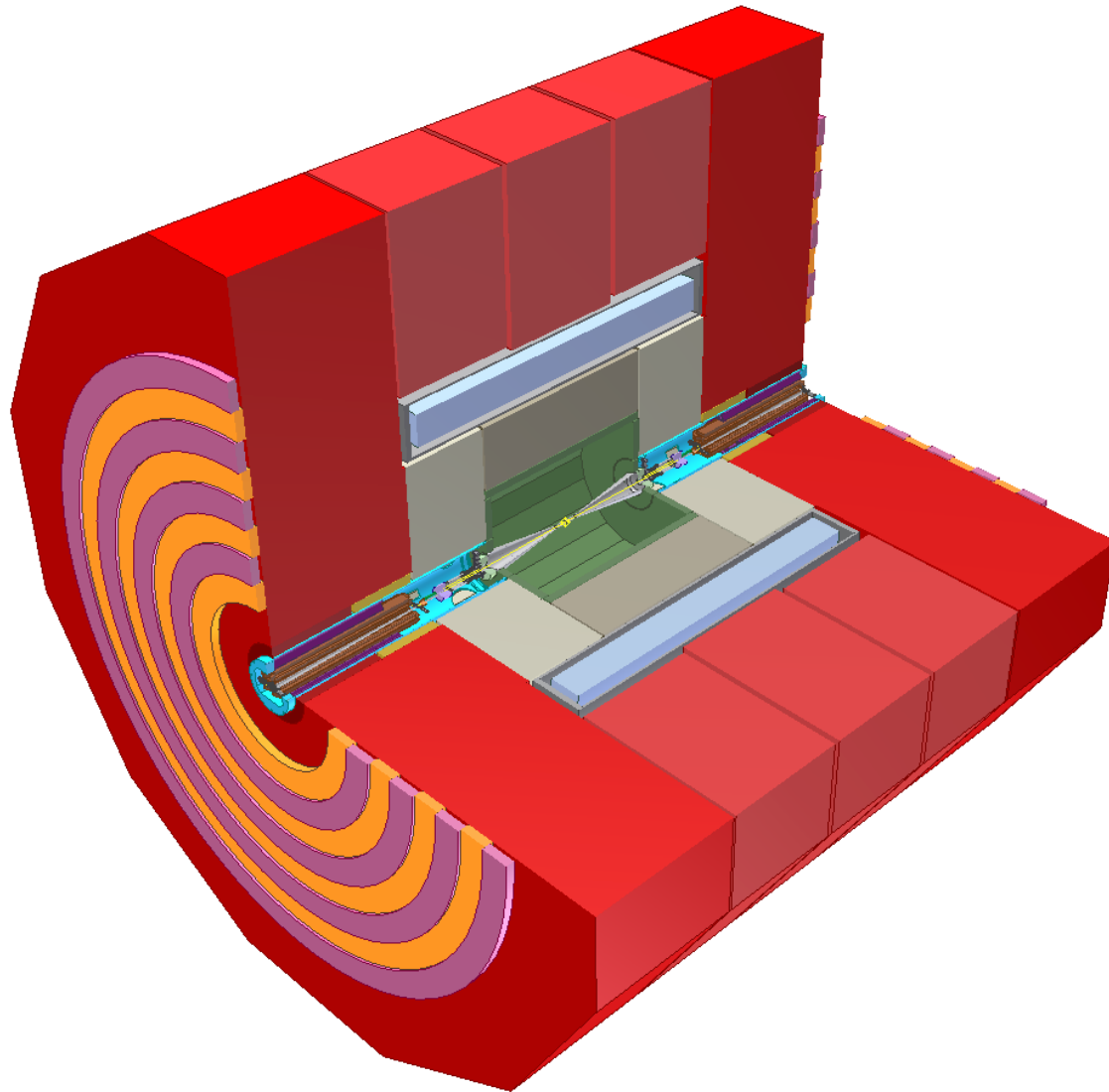
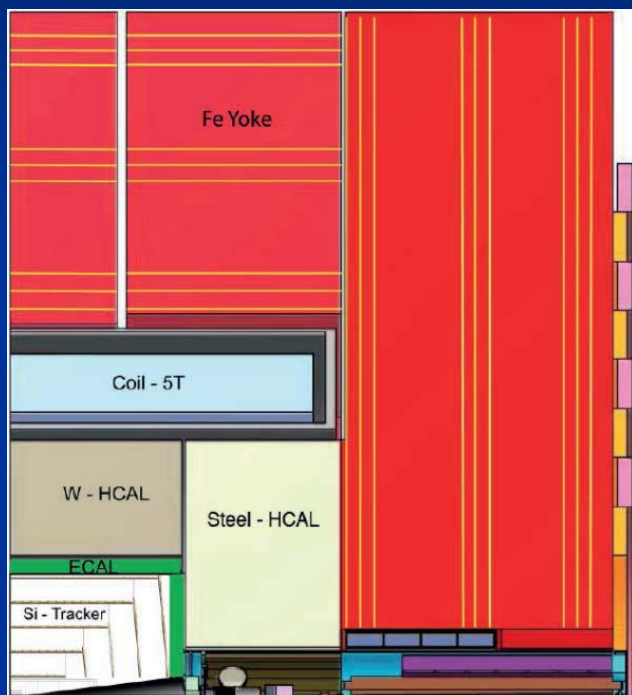


Fig. 3.1: Overview of the CLIC layout at $\sqrt{s} = 3$ TeV.

The Detectors



The Detectors

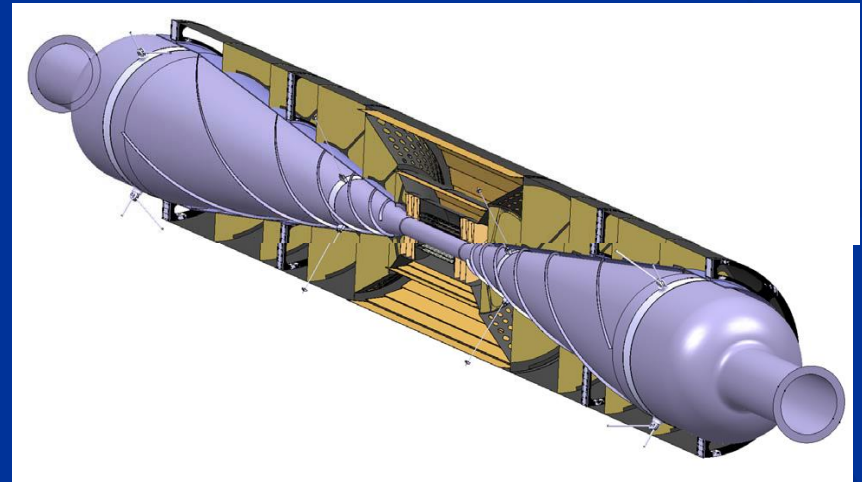
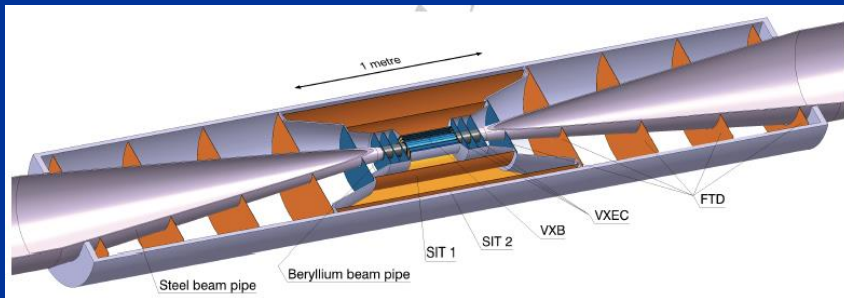


CLIC_SiD

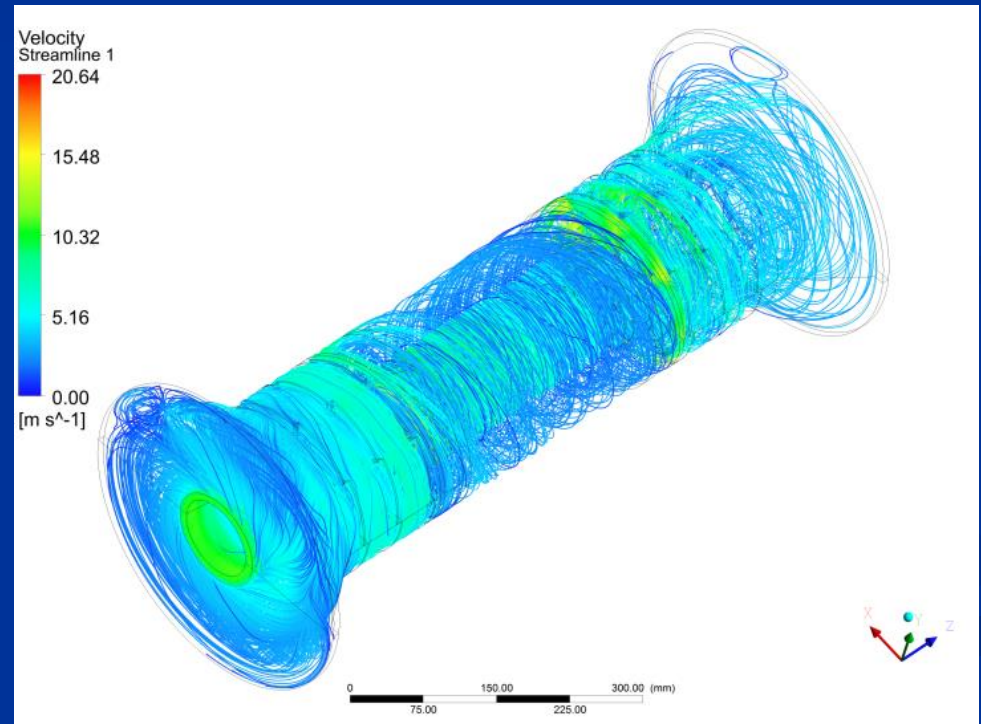
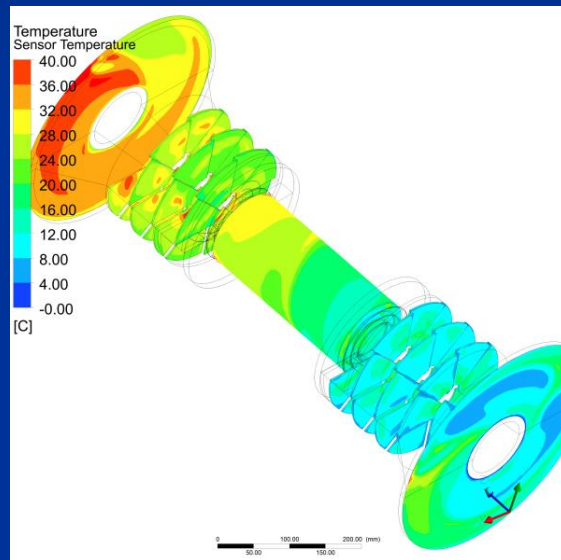
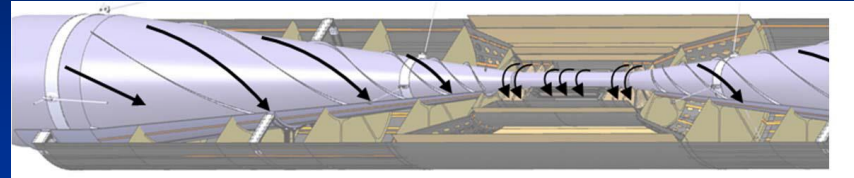


CLIC_ILD

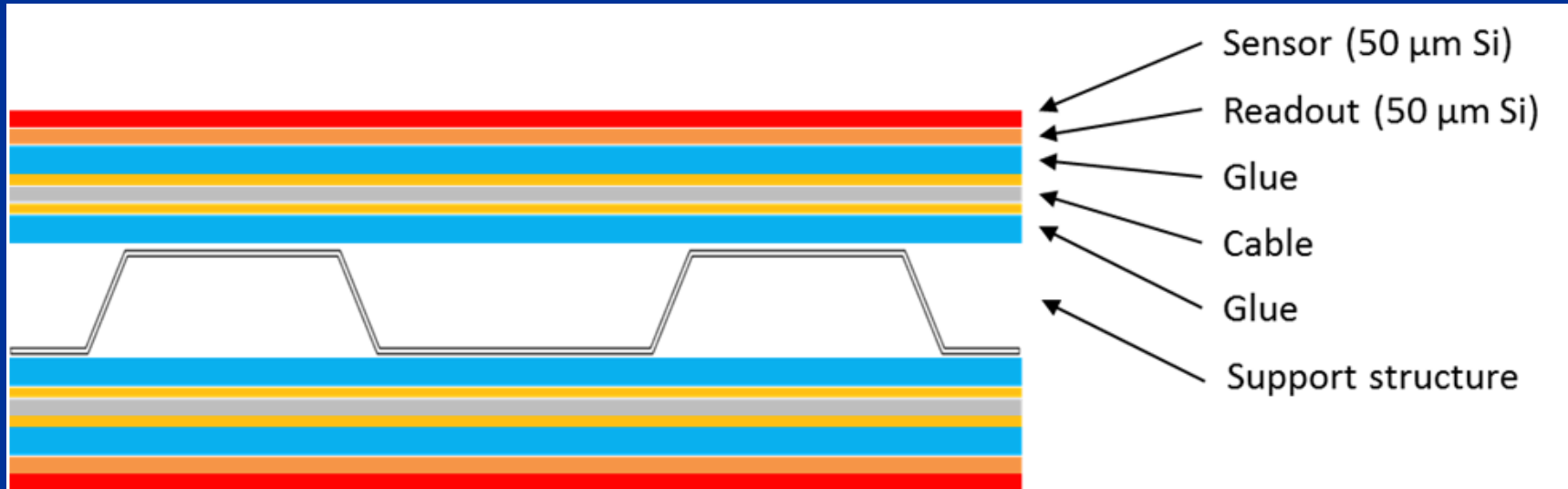
The Vertex Detector



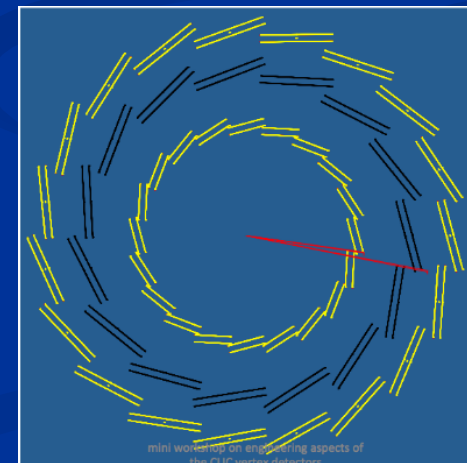
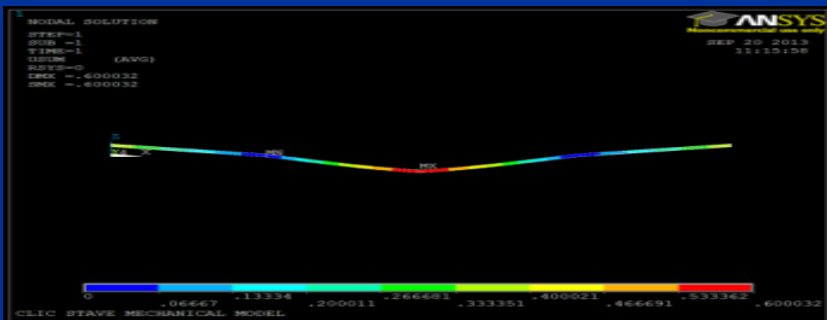
Air Cooling



Staves



Stave Research



END

Questions?