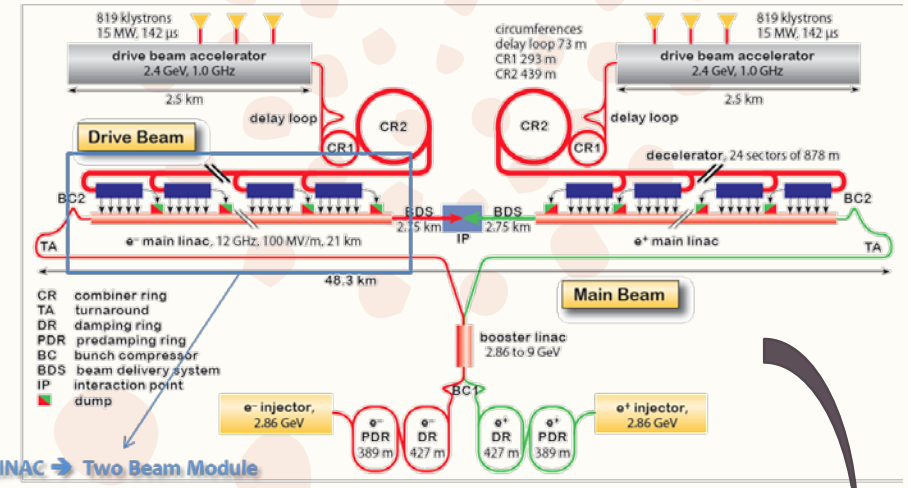
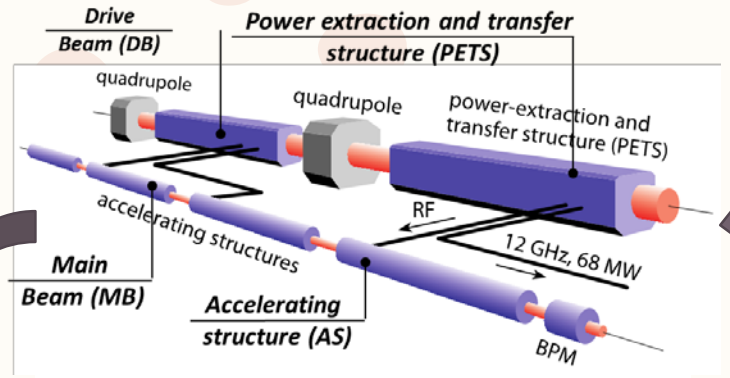
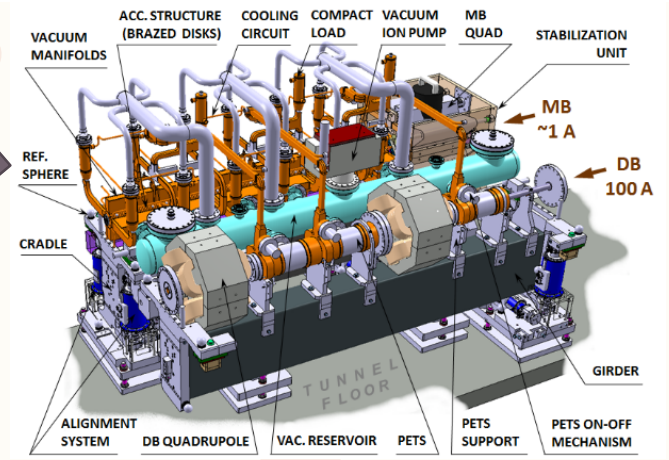
Compact LInear Collider - CLIC

Anastasiya Solodko
Introduction to Accelerator Physics 2016, Budapest

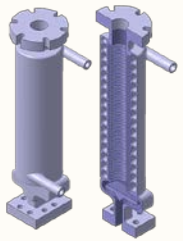


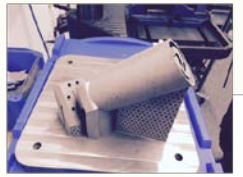




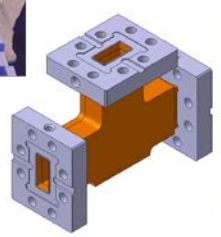
RF components

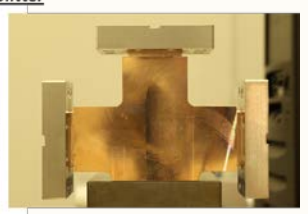
Compact load (additive manufacturing)



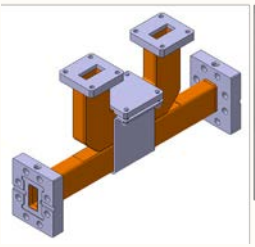


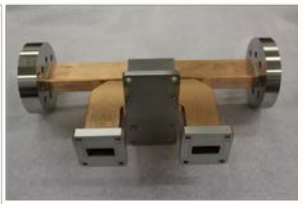
Splitter





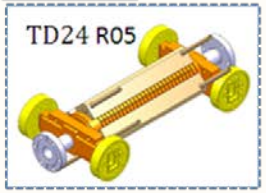
Directional couplers



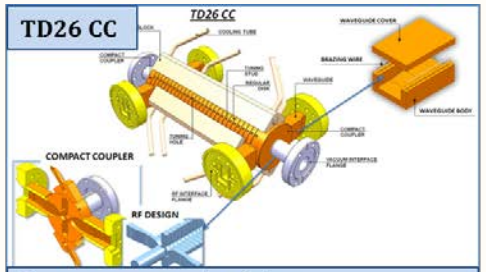


Accelerating structures

TD24 R05

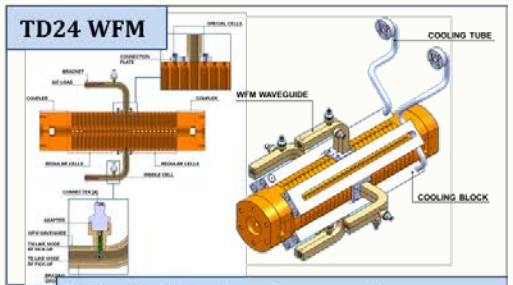


TD26 CC



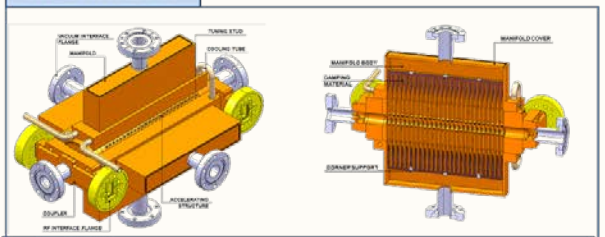
New compact coupler design

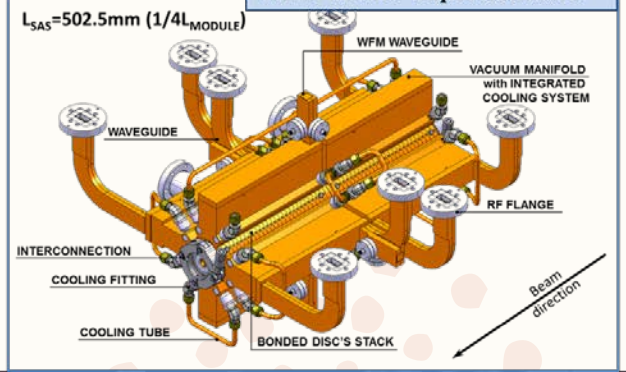
TD24 WFM



Wake Field Monitors integrated

TD24 R05 SiC



Vacuum manifolds with SiC absorbers

TD26 CC SiC - superstrusture