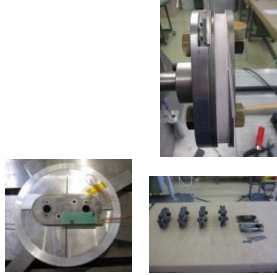


Nb₃Sn Technology

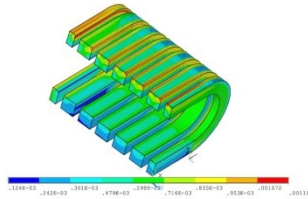
First Tests Short Model

- Conceptual Design for Short Model
- 5 Test Coils for Insulation and Heat Treatment tests
- One Vertical Racetrack Coil successfully tested
- 2-period wiggler in mirror and full configuration (planned)



Small Prototype

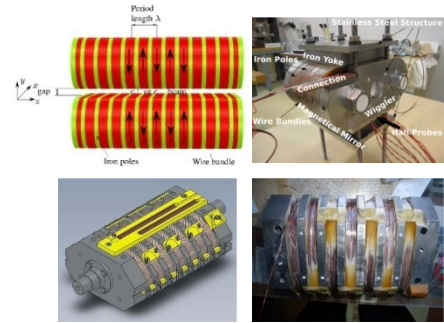
- Modules, Design and Test
- Joint Testing
- Field Quality Measurements at CASPER at ANKA



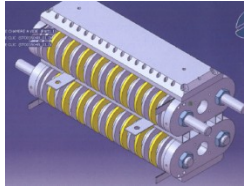
Full-Scale Prototype

- Full Scale Nb₃Sn Prototype with cryogenics to be tested at ANKA
- Design and manufacturing at CERN but with synergies from Nb-Ti wiggler!

Nb-Ti Technology



CDR



SCU14 in ANKA



TDR