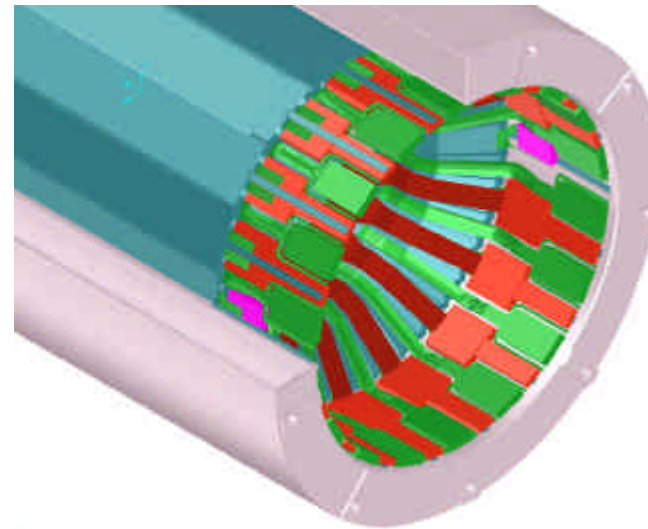
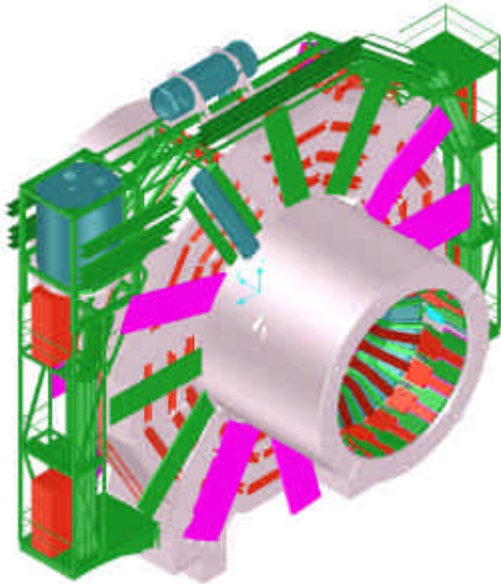


# Tracker Cooling

- Tracker will be given a separate tender.
- All pipes that are routed on the cryostat is to be cut of 500 mm from the edge of the cryostat.



13.02.2002

Lasse Isaksen EP-CMI



# Tracker Cooling

- Total length of cable trays for tracker cooling and cables is estimated to about 600-800 Meters.
- Final design on cable tray not yet decided.
- Routing of pipes given within an envelope defined in a 3D-drawing made by integration.
- Provide a grid on the CMS structure in order to ensure pipes are installed in accordance with the coordinates given in 3D-Model.
- Piping installation to be started by the end of 2002