

## Beam Dynamics

*Wednesday, 18 May 2016 10:25 (30 minutes)*

Requested elements of this presentation:

- specific inputs for US deliverables: Field Quality requirements, Magnet alignment requirements, etc.
- experience from LHC operation (e.g. operation with pushed optics, observations of cold mass vibrations on the beam, instabilities, and e-cloud)
- very brief update on the status of the LHC

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