

# EuCARD-2

Enhanced European Coordination for Accelerator Research & Development

## Newsletter

# Accelerating News Issue 12

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Welcome to issue 12 of Accelerating News. In this edition, we bring you lots of great stories including; an update on HTS magnets, key highlights towards the High Luminosity LHC era, the first Energy Efficient RF Sources workshop, FCC study and more!

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We'd like to wish all our readers a very Merry Christmas and a Happy New Year, join us again in 2015 for more great accelerator science stories.

Agnes, Charlotte, Livia, Margarita - the editors

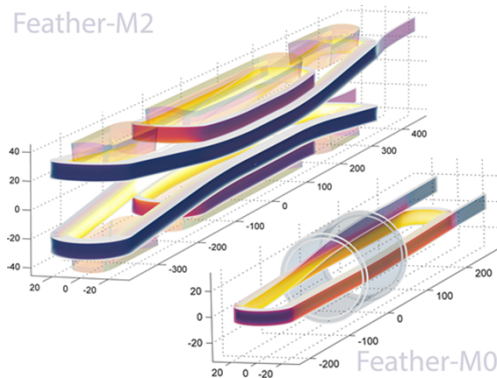



### [Key highlights towards the High Luminosity LHC era](#)

Highlights from the 4th Joint HiLumi LHC/ LARP Annual Meeting held in end November in KEK

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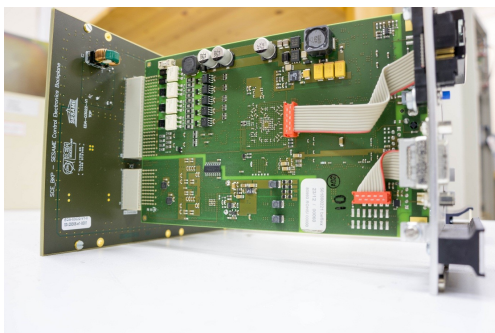
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### [Accelerator quality HTS dipole magnet demonstrator design](#)

A new coil layout design for HTS dipoles to reach the 20 Tesla in future accelerators

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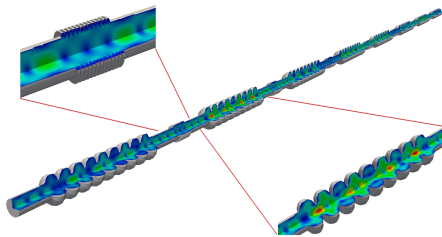
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Arup to develop a planning and decision aid tool for the feasibility assessment of the future FCC tunnel

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