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A versatile MicroTCA timing system used at the European XFEL

Wednesday 9 December 2015 17:45 (15 minutes)

This presenstation will demonstrate the advantages of using MicroTCA for the timing system at the European XFEL. Benefits for end-user applications will be presented and a few examples on how trigger and clock signals of AMC modules are connected and configured in the current setup will be shown. A special attention will be given to the versatility of the NAMC-psTimer provided by NAT.

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