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## Friedrich Fix - MTCA image processing system based on Gig E Vision Boards and Protocols

Thursday 6 December 2018 17:00 (15 minutes)

This presentation will describe GigEVision AMC and FMC development for serving area scan and line cameras on MTCA standard with scalable capacity. Based on a FPGA/FMC combination it is possible to serve a number of 40 Cameras in a MTCA.4 2U System. The Management will be realized via CPU The presentation will show possible application stories, further roadmap and steps for available Software tools.

The presentation will show possible application stories, turther roadmap and steps for available Software tools. Also the scalability and "ADD on"configurations in MTCA systems is covered.

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