uFMC25 for BAM

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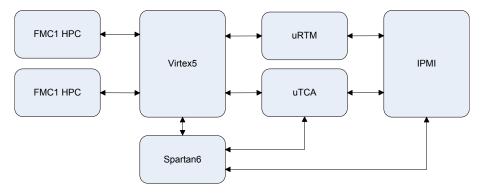


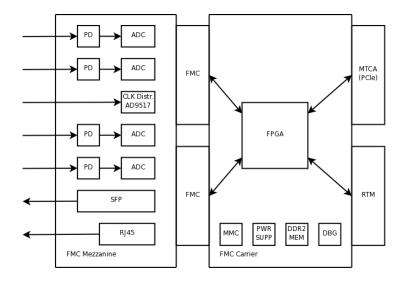


uFMC25v1



uFMC25v2 main block diagram





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- There can be several alternative analog frontend designs (FMCs) for BAMs.
- Easy to upgrade the front-end electronics in future (using newer ADC), without redesigning whole uTCA board.
- Easy to migrate to better (newer) FPGA without touching analog J. Szewinski (NCBJ) Świerk 2013 5/6

Thank You