

Short-term contract summary

Priority tasks:

1. ATCA hardware development
2. ATCA-based LLRF demonstration scheduled on September
3. High-level documentation in EA

Hardware that can be designed by DMCS:

1. ATCA carrier board in version 4
2. AMC_B module in version 2 (digital module for VM/Timing, RadMon and maybe Piezo)
3. RootComplex/Computation module with PQ III
4. Test carriers for AMC modules - will be specified by Tomasz
5. AMC_B module with digital connector for direct sampling

Remarks:

1. Every suggested task must be accepted by DESY side (by potential Reviver)
2. Every task should have a pointer in EA, if not the documentation should be updated
3. We can sign 6 months contract in April