## ESR Status March 12, 2019



- electron cooler high voltage power problem turned out to be caused by a wrong control bit from the front-end
- basic cooler operation in a quasi-static ramped mode is available
- about four hours of uncooled beam from the SIS was just enough to transport the beam to the usual injection point, no beam storage attempted
- parallel operation of SIS beam stopped due to unreproducible behavior of the timing system and influence on HADES beam