

MONTHLY BULLETIN

TURBINE TESTING LAB

FEBRUARY, 2023

Recruitment of 3 intern students from Bachelor's 4th year for the period of 3 months, who will be supporting activities of TTL

37 full papers received for **CRHT-XI** international symposium to be held on March 27 in KU

Start of the **exchange study** from Mr. Francesco Nascimben, PhD student from University of Padova for 3 months at TTL

Progress meeting of the **CMHydro** project at NEA, Durbarmarg on February 10 with request for 3rd installation

Mini training, **ATHT-VI** to take place on April 21 co-organized by ICH, Norway



Contract signing of the project entitled, "Early stage fault detection and diagnosis of hydro-turbines through real-time condition monitoring: An approach for extending turbine's lifespan with optimum maintenance cost" on February 15



Progresses of Lost PLA casting of the turbine in process from NTIC project



Pictures of the progresses of inventory, TTL-shed and cable management