The Dounreay Project is a demonstration project for offshore floating wind to be installed offshore Scotland.

**LMC SCOPE CONSISTS OF:**
- Detailed engineering of turret system

**PROCUREMENT AND SUPPLY OF ALL KEY EQUIPMENT FOR TURRET SYSTEM, NAMELY:**
- Slewing Bearing System and Lubrication System
- Lower Bearing System
- Sealing System
- Electrical outfitting equipment

**PLATFORM PARAMETERS**
- Platform length ~180m
- Platform width ~80m
- Draft ~15m
- Hub Height ~100m
- Installed Capacity – 2x5MW turbines

**SUSTAINABLE MARINE ENERGY – PLAT-I**
LMC is currently performing the detailed engineering (including hydrodynamic analysis, mooring design, structural design and offshore installation system design) for a floating tidal energy device in collaboration with Sustainable Marine Energy. The device is planned to be tested in Scotland and then relocated to both Singapore and the Philippines.