

Case study – Cascade in Trebate



- Utilization of unharnessed hydro potential in irrigation canal in vicinity of city of Trebate, Italy
 - Trebate SS11: 2 x 250 kW / 300 min⁻¹ / 400 V (DOL PMG)
 - Termini: 3 x 80 kW / 315 min⁻¹ / 400 V (VSD PMG)
 - Maranzino: 2 x 60 kW / 315 min⁻¹ / 400 V (VSD PMG)
 - Pignone: 2 x 50 kW / 375 min⁻¹ / 400 V (DOL PMG)
- Submerged, directly coupled, generators for tubular and bulb type propeller turbines
 - AXCO-Motors scope of supply: Permanent magnet generator kits for turbine manufacturer, commission work on site
 - Projects commissioned 2011-2013

