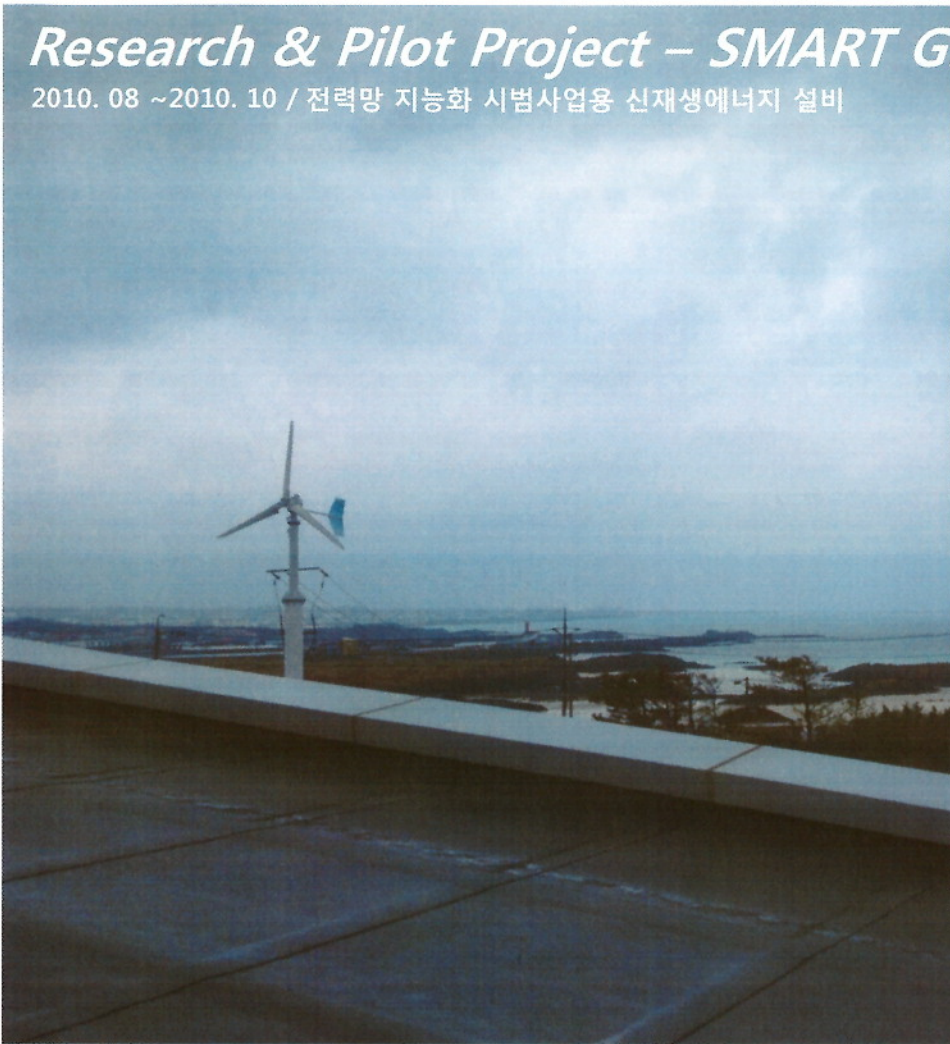


Research & Pilot Project – SMART GRID 3KW

2010. 08 ~2010. 10 / 전력망 지능화 시범사업용 신재생에너지 설비



2011. 04 ~2011. 06 / AMI - Advanced Metering Infrastructure

Research & Pilot Project - Jeju AMI 5KW



Wind Farm - Jeju AFPM 50KW



Jeju AFPM Wind Farm 50KW (2011. 06 ~2011. 12)
Approx. 109MWh/year / Reduce 71.5 tons of CO2 for year
/ AFPM - Axial Flux Permanent Magnet
/ 제주 서귀포시 안덕면 화순리 남부화력발전소 내



Wind Farm - Taebaek 18MW



Taebaek Wind Farm 18MW (2011. 08 ~2012. 05)

Approx. 39,420MWh/year / Reduce 25,714 tons of CO2 for year
/ 2MW * 9ea / 강원도 태백시 하사미동 일대