

Advanced Transmission and Technology for SICA Member States

Duration	May 16 ~ Jun 5, 2010 (20 days)
Participants	21 persons
Objectives	<ul style="list-style-type: none">• To improve the capacity of human resources in the field of transmission system planning, construction and operation• To enhance the cooperation in the power sector with South America countries.
Contents	<ul style="list-style-type: none">• Lectures and Practices<ul style="list-style-type: none">- Electrical history and future of Korea- Power system Analysis & Planning- Transmission Line Design & Construction- Substation Design & Construction- Operation and Maintenance of Transmission and Substation Facilities- 765kV Transmission Technology- Electric Quality Management- etc.• Group discussion and presentation• Observation and field trip<ul style="list-style-type: none">- 765kV Sinansung Substation, 345kV Yonghung Transmission Line- Central Load Dispatch Center, Wol-Sung Nuclear Power Plant
Qualifications of Applicants	<ul style="list-style-type: none">• Participants should:<ul style="list-style-type: none">- Be government officials or employees, preferably working level staff, engaged in the field of electricity- Be working in related field for more than 2 years after a college graduation- Have sufficient command of both spoken and written English- Be expected to work in the related field for at least one year after this programme
Closing Date for Application	Apr 12, 2010
Training Organization	Korea Electric Power Corporation(KEPCO) www.kepco.or.kr/eng