## Demonstration Project on the Installation of LED Lighting on Streets in Ho Chi Minh City, Viet Nam

## EIS Co., Ltd.

Kitakyushu: Support for the development of environmental business in Asia of small- and mid-sized companies(FY 2014) 72

Energy conservation is being promoted in Viet Nam and led by the national government, and great expectations are being placed in LED lighting for local roads, which can provide substantial reductions in power consumption. EIS received an order for LED street lighting for the Saigon Bridge 2 which was newly completed in Ho Chi Minh City in FY 2013, and the delivered product was approved by the local government authorities. A demonstration project on the installation of new lighter and mass-produced LED street lighting is being carried out on the streets of Luong Dinh Cua and Tran Nao in the southern part of Ho Chi Minh City, aiming at the market expansion of LED lighting to major arterial roads in Viet Nam. Street light managing body (People's LED street lights installed Power consumption is EIS on Saigon Bridge 2 Committee) about 1/3. (Design, contract  $(900W \rightarrow 280W)$ development) Approva **Development of street** Transport Street lighting that is suitable to **Request parts** light Road construction **EIS Viet Nam** road standards in Viet order contractors supply (Design, construction) (Business, Nam sales) New LED street lights Government-run ç Sales companies parts contract Production & Contact if problem mainten assembly Commissioned Maintenance contract Installed LED street contract lights Local assembly mall and lightweight contractors (production and ptimal light quantity Local electric assembly, final struction contractors and intensity inspection) (Electric power construction and maintenance) 97