

CDM OPPORTUNITIES IN BANGLADESH AND PRIORITY SECTORS

Prof. Ijaz Hossain, Chemical Engineering Department, Bangladesh University of Engineering and Technology (BUET) presented on CDM opportunities in Bangladesh and priority sectors. He stated that CDM opportunities in Bangladesh on switching from more carbon intensive fuels to less carbon intensive fuels or renewables, replacing an inefficient device by an efficient one, increasing the efficiency of an existing device, modification of a process so that it consumes less fossil fuel, waste heat utilization either from electricity generating units or high temperature processes, greenfield projects (i.e. using an entirely different process in a new project to accomplish the same outputs as the baseline), lowering energy consumption through building design and mater, and conservation (behavioral changes which consumes less energy). He informed that potential sectors for CDM projects in Bangladesh are energy (both supply side and demand side), waste, and forestry.