

## ENERGY AND ENVIRONMENTAL RESILIENCE GLOBAL AND LOCAL GOALS

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**E**nergy efficiency and conservation is a key to climate adaptation. LEED energy and environmental sustainability checklist and projects accomplished in past 15 years are presented in this paper with field case studies as best and worst practices for UN Global Goals SDGs. The presentation includes planning phase and field operation studies and research of Bank of America towers energy systems, neighbourhood development district in New Jersey, green systems for reconstruction in Sichuan Provinces and Bloomberg – Modi 100 Smart Cities.

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