

 Early Warning System

IADB-ME-T1495

Energy Efficiency and Distributed Solar Generation in Public Schools



Quick Facts

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| Countries | Mexico |
| Specific Location | Sonora |
| Financial Institutions | Inter-American Development Bank (IADB) |
| Status | Proposed |
| Bank Risk Rating | U |
| Borrower | Government of Mexico, Bancomext, BANOBRAS, CONUEE, and SEP |
| Sectors | Law and Government, Technical Cooperation |
| Investment Type(s) | Advisory Services |
| Investment Amount (USD) | \$ 0.95 million |
| Project Cost (USD) | \$ 0.95 million |



Project Description

Develop a proposal to implement a national EE [Energy Efficiency] and DG [Distributed Generation] program in public schools (preschool, elementary and secondary), including: (i) evaluation of the potential savings in lighting, AC and thermal insulation in public schools by state; (ii) evaluation of the DG per state; (iii) calculation of the necessary investment and feasibility per state; (iv) alternative model to implement the program considering the legal framework and budget of each state; (v) design of the national EE and DG program in public schools considering technical, logistical, legal and financial aspects.

Develop an analysis and all the documentation to integrate the technical file to implement an EE and RE program in 3,000 public schools in the state of Sonora, through PPPs including: (i) description and justification of the project; (ii) technical, legal, financial, budgetary, and environmental feasibility studies; (iii) cost-benefit analysis and social rentability; (iv) convenience analysis; (v) programming and duration of the contract.



Investment Description

- Inter-American Development Bank (IADB)



Contact Information

ACCOUNTABILITY MECHANISM OF IADB

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Bank Documents

- [TC Abstract ME-T1495.pdf](#)