## PROJECT DESIGN DOCUMENT FORM (CDM PDD) - Version 03.1.



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The Project contributes to sustainable development by:

- Helping SEIN keep thermal power plants shut down and use them only for stand-by power generation, thus displacing expensive generation fired by heavy fuel, diesel, coal and natural gas, while reducing GHG emissions;
- Employing local labor in construction and plant management;
- Purifying and cleaning the water used for irrigation;
- Facilitating electricity access by serving local demand;
- Contributing to Peru's fiscal accounts through the payment of taxes;
- Helping Peru improve its hydrocarbon trade balance through reduction of oil imports to be used for electricity generation; and,
- Improving local education and technical training opportunities, which have been committed to by SINERSA.