



School energy storage solomon islands

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The project aims to promote the use of sustainable energy by replacing the secondary boarding school's diesel powered generation mini-grids with solar hybrid generation. In doing this the project aims to achieve increased access to reliable and affordable electricity across all Selwyn College staff and student facilities. An added benefit that the project also aims to achieve is increased water supply across all staff and student facilities as the school's water supply relies on electricity powered pumps.

Revealing this last week before the Public Accounts Committee (PAC), Permanent Secretary to the Ministry of Environment Climate Change and Meteorology, Dr Melchior Mataki says this project has been long in coming because it is a pilot project and they want to make sure everything is thorough before this project is put out for tender, sometimes in October.

Being one of the biggest boarding schools in rural Solomon Islands, Selwyn College have been selected to be a part of this pilot project titled "De-placement of diesel powered generation with low voltage solar grid smart system in large boarding schools in Solomon Islands".

The objectives of this project are to reduce the amount of diesel fuel usage and reduce costs on fuel while at the same time increase the availability of electricity and fresh water to staff and students of Selwyn College.

Student's academic performance and health shall be improved with sick persons from nearby communities can also have access to safely stored vaccines from the school's clinic but to name a few.

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