

World's largest single-school XO laptop solar power deployment

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We successfully carried out our first solar photovoltaic school deployment in Haiti, last week! The EFACAP school in Lascahobas, Haiti now has 2.4KW of solar pv capability to charge 500 laptops with a DC only designed and wired system. According to our research and to OLPC, our installation has the distinction of being the world's largest single-school solar laptop charging deployment!

Working with Fabrice Urrizalqui, a French school teacher from San Francisco, a team also set up a brand-new library at the school, full of books in French and Creole, and created an inventory and catalog, and a system for checking out the books.

With the help of a team of local survey-givers, Dr, Laura Hosman from IIT carried out a baseline survey with 150 respondents.

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