

# Micro hydropower plants Samoa





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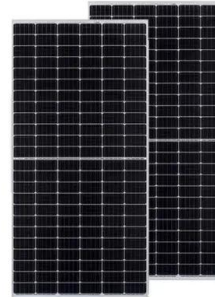


### Small hydro scheme commissioned in Samoa

The Tafitoala and Fausaga small hydropower plant has been officially commissioned in Samoa, in a ceremony attended by the country's Prime Minister Tuilaepa Lupesoliai Sailele Malielegaoi and Asian Development Bank (ADB) President Mr. Takehiko ...

### Officials break ground on Samoa's 700-kW Fulusou small hydropower plant

Officials from New Zealand, Samoa, the Asian Development Bank and European Union have broken ground on the 700-kW Fulusou hydroelectric plant in Samoa. Speaking at a ceremony near Apia, Samoan Prime Minister Tuilaepa Sa'ilele Malielegaoi said the small hydro project is part of the Polynesian island's effort to reduce its dependence on



### Small hydropower plant Tafitoala and Fausaga ...

The 460-kW Tafitoala and Fausaga small hydropower plant is being commissioned in Samoa, and Asian Development Bank President Takehiko Nakoa is attending. In a Jan. 8 press release, ADB said Nakoa and Samoa ...

### 46044-003: Fulusou Small Hydropower Plant



An additional small hydropower plant (SHP) site was included to be co-financed by the European Union (EU) and the Government of New Zealand (NZ). A mission from the ADB for this project ...



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### 46044-003: Fulusou Small Hydropower Plant

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### Developing small hydro in Samoa

Samoa's new small hydro plans. The Tafitoala project will be located upstream of Tafitoala river on the west side of Upolu. Project components will include intake, headrace and penstock,



power house and access road. A ...



### Hydro Review: Small Islands of Samoa Lead Renewable Energy

Two small hydro projects constructed in Samoa have increased electricity supply and helped boost hydro capacity to meet a goal of supplying 20% of the total demand of the islands via ...

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### Developing small hydro in Samoa

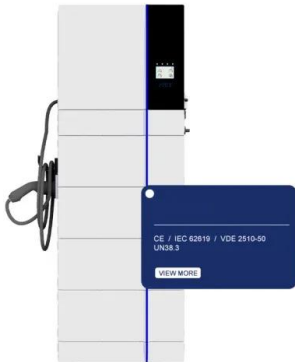
Samoa's new small hydro plans. The Tafitoala project will be located upstream of Tafitoala river on the west side of Upolu. Project components will include intake, headrace and penstock, power house and access road. A Tyrolean weir with sand trap is also proposed.



### RRP: Samoa: Renewable Energy Development and Power Sector

MW hydropower plants, one MW biofuel power plant, and small distributed solar plants in the few kilowatt range. Samoa's electricity consumption is about 90 gigawatt-hours (GWh) per year.





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### Independent State of Samoa: Renewable Energy Development ...

Samoa was heavily reliant on imported fuel for diesel generation. In 2012, about 60% of the electricity was produced from diesel generation and 40% from renewable energy (39% from hydropower). In 2012, Samoa's sole power utility, the Electric Power Corporation (EPC), imported

### 46044-003: Fuluasou Small Hydropower Plant

Initial Environmental Examination Project Number: 46044-003 Date: 22 June 2015 Document Status: Final Draft Samoa: Renewable Energy Development and. Initial Environmental ...





### Island paradise

Why small hydro? Samoa has experienced an explosion of renewables in recent years. Not only have new PV and wind projects been funded through various government grants and loans, there has also been a number of Independent Power Producers (IPPs) developing PV ...



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Initial Environmental Examination Project Number: 46044-003 Date: 22 June 2015 Document Status: Final Draft Samoa: Renewable Energy Development and. Initial Environmental Examination Project Number: 46044-003 Date: 22 June 2015 Document Status: Final Draft Samoa: Renewable Energy Development and 46044-003: Fulusou Small Hydropower Plant.

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