

# Mataliki

## Costellation



A series of lighting fixtures placed on top of bamboo pillars recreates the iconic constellation of Mataliki. Just as for the ancient Fijian navigators its appearance marked the beginning of the sailing season, it represents the start of a new period of prosperity for the inhabitants of Marou.

## Navigation



The triangular shape of the structures supporting the panels is inspired by the large sails of traditional Fijian boats. The modules, made of fabric and flexible photovoltaic panels, can be dismantled and stored in a specially designed facility in the event of an approaching typhoon.

## Balance



Throughout the year, the harvestable potential of solar and wind energy is inversely proportional. Integrating solar panels and wind turbines is the most efficient choice to ensure a constant energy supply for the village of Marou.

