



# SIGAWAI

A Sustainable Low-cost Modular Art Installation and Sponge Park for Energy Generation and Water Conservation



**\$6.7 per Watt**

86kW in total energy capacity with battery and ice system for fish storage



**115+ DAYS**

potable water supply from natural wetland and mechanical treatment and storage system



**28 JOBS**

25 part-time jobs for installation  
3 full-time jobs for operation and maintenance

Power Mode



Night Mode



Maintenance Mode



Storm Mode