



S4 P2

SEMI SOLID
STATE STORAGE
POWER PLANT

*"The electricity is like a shark.
If it stops moving, it will die."*

Installed capacity	- 2 000 kWpeak
Installed elevators power	- 115 kW
Daily capacity - stored	- 1 236.27 kWh
Equivalent PV facility area	- 2.6 ha
Daily capacity - produced	- 1 055.53 kWh
Efficiency	- 85.4 %
Annual capacity	- 389.27 MWh
Total cost	- \$ 5 900 000
Cost per installed watt	- 2.95 \$/W