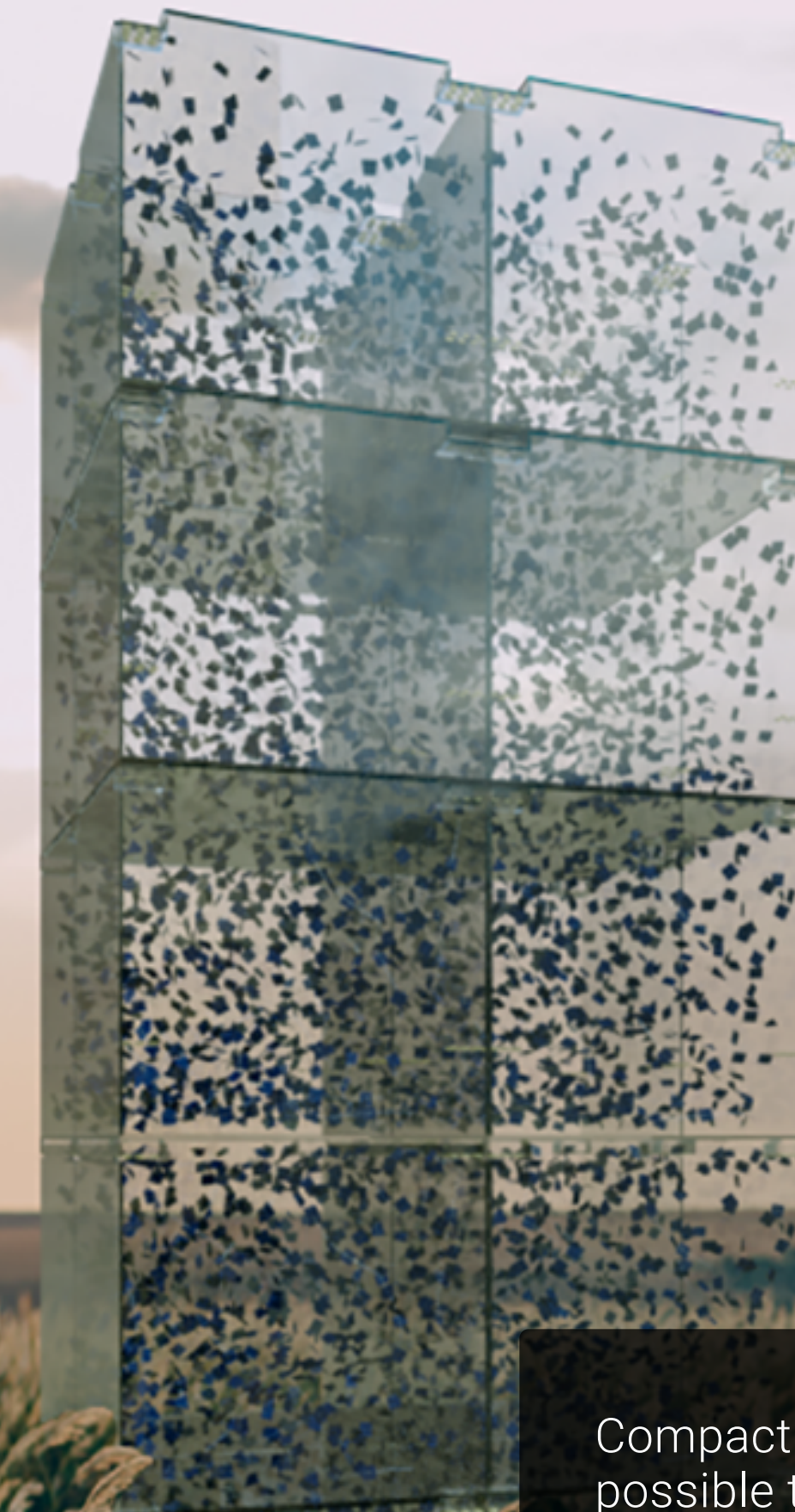




The core uses a Bistable Core allowing for the solar tower to complete retract to the size of a suit case.

Ideal for providing power in remote areas such as remote communities with access to clean energy.

Inspired by a MIT team's research of 3DPV shapes yielding results of 2 - 20X power per unit area.



Compact Modular Solar Block will make it possible to construct community solar farms with a minimal foot print

Due to the unique design, each cube acts an extension of the other and can be interlocked either vertically or horizontally.

Bi-facial micro solar cells are "colloidally" suspended throughout the cubic volume to promote the bouncing of light.