



In a solar field application, the SDS is 100% sustainable because it uses renewable energy and it produces no brine.

The Desert Water LLC Saltwater Distillation System is transformative because:

1 It only has two basic machine elements.

2 It is easily adaptable to shipboard service using waste heat.

3 It requires only basic industrial O&M competency.

4 It is 100% sustainable in a solar application.

5 The product water is significantly cheaper than existing ZLD technology.