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URBAN
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Catalyzing Innovations and Digitization for Safe, Sustainable, Resilient, and Inclusive Water Management

LAUNCH OF E-MARKETPLACE AND PUBLICATIONS

15-19 March 2021



Sustainable Clean Water Anywhere! Solar-Powered Water Treatment Solutions

Name of Organization

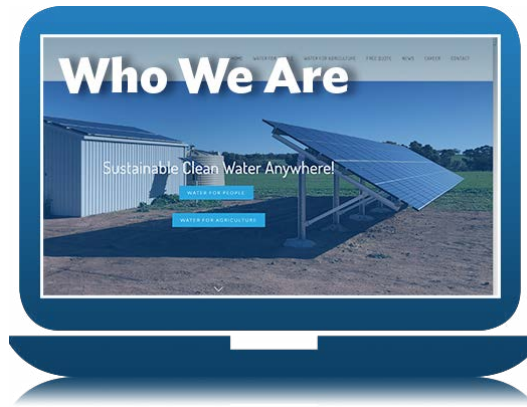
**Moerk Water Solutions
Asia-Pacific Pty. Ltd.**

Location

Australia

Year Registered

2012



Technology Profile

Moerk Water's technology treats a range of water types, including seawater, brackish water, and contaminated water, into safe drinking water that meet the World Health Organization's water quality standards. Moerk Water's international focus is on rural, coastal, and island communities within East Africa and Asia and the Pacific, especially areas where water is a public health concern due to the presence or contamination of salt, nitrate, fluoride, arsenic, bacteria, virus, pathogens, or pesticides in the water.

Moerk Water offers a decentralized, robust, and sustainable water treatment technology powered by renewable energy that delivers potable and agricultural water to remote communities and areas. This simplified technology is easy to operate and maintain. Moerk Water provides capacity building

for the operation and maintenance of the technology and provides technical support to ensure a dependable source of water. This post-commissioning training is included with the adoption of the technology, and can cover training of the daily operators, service technicians, and the local community, with proactive support of gender equality considerations.

For the agricultural market, Moerk Water's systems are built fit-for-purpose, whether for spray water, specific livestock, or irrigation. The value of water quality is an area of growing interest among the agricultural community.

Currently, Moerk Water's technologies are used in various active projects in Australia and internationally.

To know more about our Smart Water Technology:

[Water Purification of Sea Water for Coastal Communities](#)

[Moerk Water Solutions, Vanuatu News Broadcast](#)

[Moerk Water Desalination Sea and Brackish Water](#)

[Moerk Water Existing Projects pager](#)

[Moerk Water Portable desalination Powered By Solar](#)

The recording of interactive session will be uploaded here.

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