



Hydrosky

We manufacture clouds from seawater to deliver freshwater on demand.

SEED ROUND PITCH DECK

The World Is Running Out of Water

2B

People in water stress

\$20B+

Annual U.S. wildfire cost

70%

Freshwater used by agriculture

90%

Of droughts occur in regions with
ocean access



We Don't Seed Clouds — We Build Them

Seawater in, real precipitable clouds out — freshwater on demand.

Ocean In

Seawater drawn at ultra-low pressure

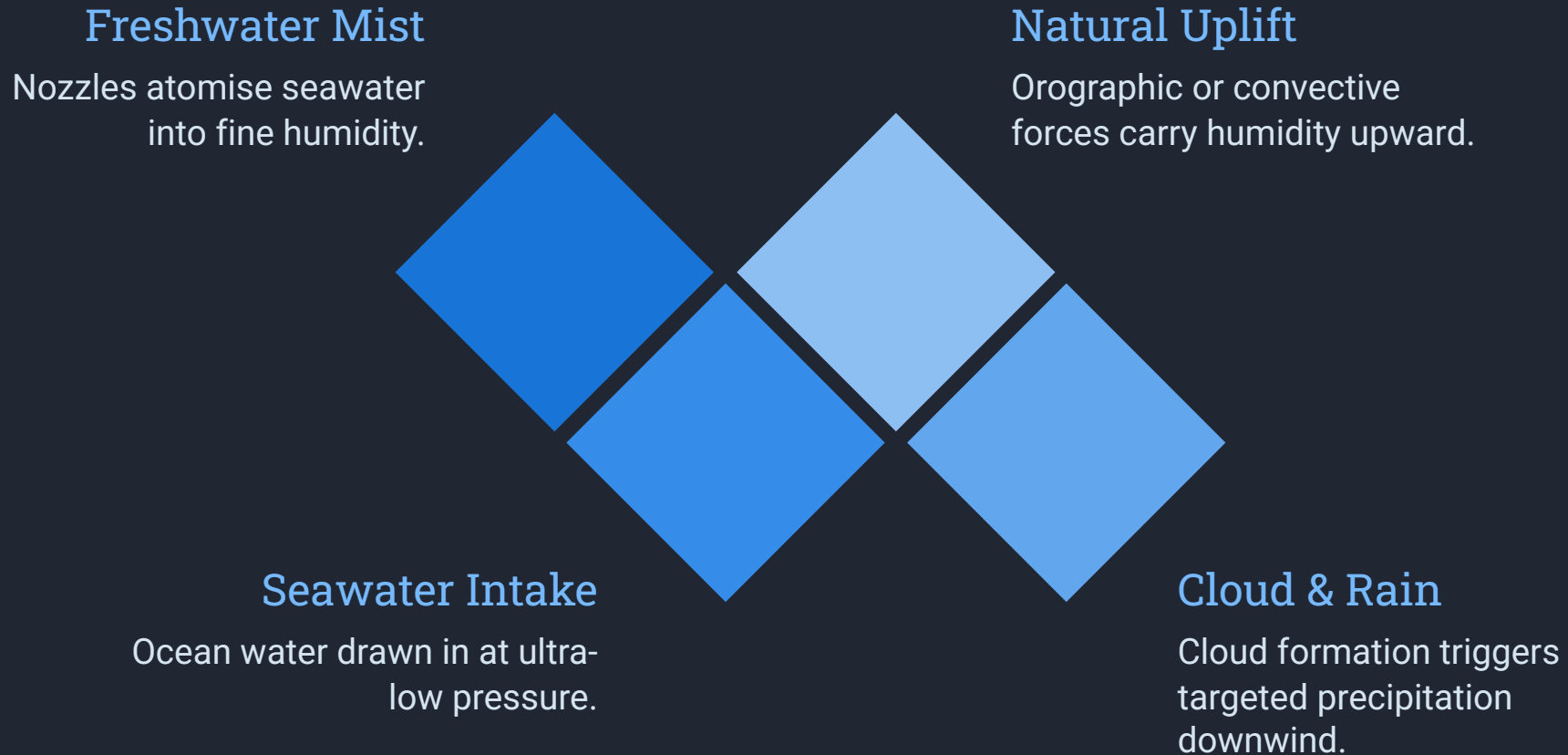
Clouds Out

Precision nozzles create real precipitable clouds

Rain Delivered

Targeted freshwater where it's needed most

4 Steps From Ocean to Rain



Energy Storage

Renewables power it; dams recover most.

Agriculture & Wildfire

Feeds crops, raises pre-fire soil moisture.

90% Less Energy Than Reverse Osmosis — At a Fraction of the Cost

 90%

Less Energy

vs. conventional reverse osmosis
desalination



Zero

Membranes

No high-pressure pumps or expensive
filtration



Free

Nature Does the Work

Orographic uplift replaces costly
infrastructure

Simulation Results: Rain Probability Jumps From 0% to 43%

43%

California

Critical for wildfire prevention.

40%

Norway

Boosts hydroelectric catchment zones.

20%

Morocco

Relief for water-stressed region.

Three Revenue Streams, All Tied to Water Delivery.

Water-as-a-Service

Governments pay per volume of rainfall generated.

Energy Storage Contracts

Hydropower operators pay to top up reservoirs.

Agricultural Licensing

Agribusinesses license Hydrosky for seasonal crop irrigation.

A \$500B+ Market Across Water, Energy & Wildfire.

\$500B+

Global Water Infrastructure

TAM

\$80B+

Addressable Market

SAM

\$2B

Near-term Target

SOM

 Wildfire Prevention

Proactive rain beats reactive firefighting.

 Hydropower Storage

Top up reservoirs, boost generation.

 Coastal Agriculture

Offset irrigation with generated rainfall.

No One Else Manufactures Rain — We're in a Category of One.

Reverse Osmosis

Energy-intensive, expensive, and produces no rainfall.

Cloud Seeding

Requires existing clouds — useless in drought.

Desalination Plants

Coastal-only, energy-intensive, no atmospheric delivery.

Hydrosky uniquely converts seawater into targeted rainfall — nothing else does.

Start With Wildfires. Scale to Water Security.



Phase 1 — Pilot (2026–2027)

Deploy paid wildfire pilots in California.
Target: \$4M revenue.



Phase 2 — Scale (2027–2028)

Expand to Norway, Morocco, and agricultural licensing. Target: \$20M ARR.



Phase 3 — Platform (2029+)

Launch global Water-as-a-Service with government contracts. Target: \$100M+ ARR.

Energy, Infrastructure & Entrepreneurship — Built for This Problem.

Tarige Hassan, Founder & CEO

Power Systems Engineer at NEOM. BEng First Class + MSc Renewable Energy, Heriot-Watt. 7 years building energy infrastructure at scale.

Mark Thackeray, Commercial Head

30+ years in tech. 6 companies founded. \$200M+ in M&A. Goldman Sachs-trained. Built funding platforms in fintech and cleantech.

We're Raising \$3M to Prove Rain on Demand.



40% — R&D & Prototype

Build and test first coastal spray array.



35% — Pilot Partnerships

Secure 2 paid government pilot contracts.



25% — Team

Hire BD, engineering, and science leads.



Join Us in **Rewriting** the Water Cycle



Technology

Validated. Ready to
deploy.



Impact

Water. Wildfire. Energy.
Platform.



Partner With Us

Investors and pilots
welcome.