CON CEPT IN FORM ATION

- Meets 17 of 17 of UN's SDG GOALS
- Verified by DNV.
- Competitive capital expenditure.
- Modular or fixed solution.
- Short deployment time, from 6 to 15 month.
- No land purchase necessary.
- Low Environmental Impact.
- Flexible energy source i.e. wind, solar,
 Shore electricity, etc.
- Environmental Friendly and Robust
- Reliable and Affordable water source
- Responds to the accelerating climate and social changes.
- Easy to mobilize/de-mobilize.
- Located out of sight.
- Short and long-term contracts.
- Tsunami and Earthquake resilient.
- Professional crew and operation.
- Contributor to solving the water scarcity challenge.
- Superior compared to conventional land-based solutions.
- Limited bureaucracy, regulations, labor and permits needed.
- IMO / MARPOL Approved.



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EnviroNor

WATER ON-DEMAND



Flexible floating solution for permanent or temporary deployment



FLOATING WATER PRODUCTION UNITS



Production capacity from 10 000 to ± 400 000 m³/day

The Floating Desalination Vessel (FDV)

- Seawater reverse osmosis (SWRO) treatment plant for the production of water up to a potable and industrial standard.
- The vessel can be mobile and shuttle between locations as needed.
- It can be anchored offshore to facilitate the deep water mixing of the brine discharge and reduce the environmental impact.
- Storage capacity on-board or as floating bags/ bladders provides.
- Easy to upgrade/downgrade production capacity.



Production capacity from 5 000 to ± 75 000 m³/day



Production capacity from 5 000 to ± 20 000 m³/day





Production capacity from 5 000 to ± 300 000 m³/day

