



REVERSE OSMOSIS PLANT **H-RO100S2**

SANDIES BATHALA RESORT - MALDIVES

**100 m³ per day
of product water (permeate)
from seawater**





Osmosi inversa e oltre...
Reverse osmosis and more...

SISTEMI DI
RECUPERO ACQUA
E NUTRIENTI PER
LA NOSTRA TERRA

SYSTEMS FOR
RECOVERING WATER
AND NUTRIENTS FOR
OUR LAND



RO Plant / Impianto OI H-RO100S2



www.h2orosistemi.com



at 50 bar of
operating pressure





on 2 independent
half-lines
2,1 m³/h each



Salinity of product water
290 $\mu\text{S}/\text{cm}$ / 145 mg/l TDS

H₂ORO
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10/11/2024
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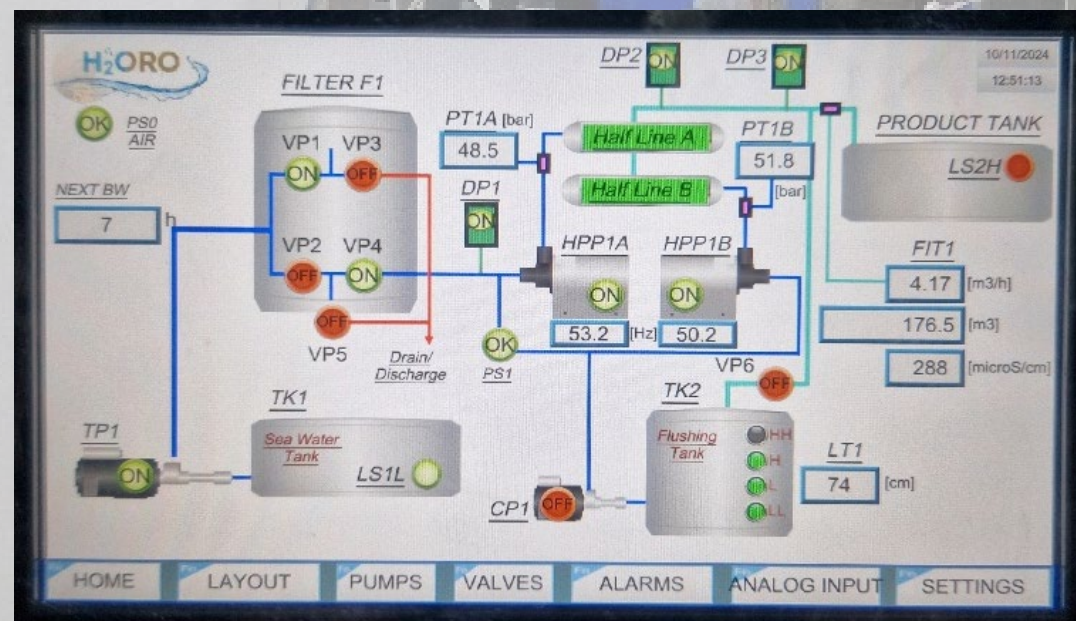
SELECTOR
 MAN AUTO

START PRODUCTION
 STOP PRODUCTION

CE www.h2orosistemi.com

PRODUCTION RUNNING
 Production hours Counter Line A h
 Production hours Counter Line B h

HOME LAYOUT PUMPS VALVES ALARMS ANALOG INPUT SETTINGS

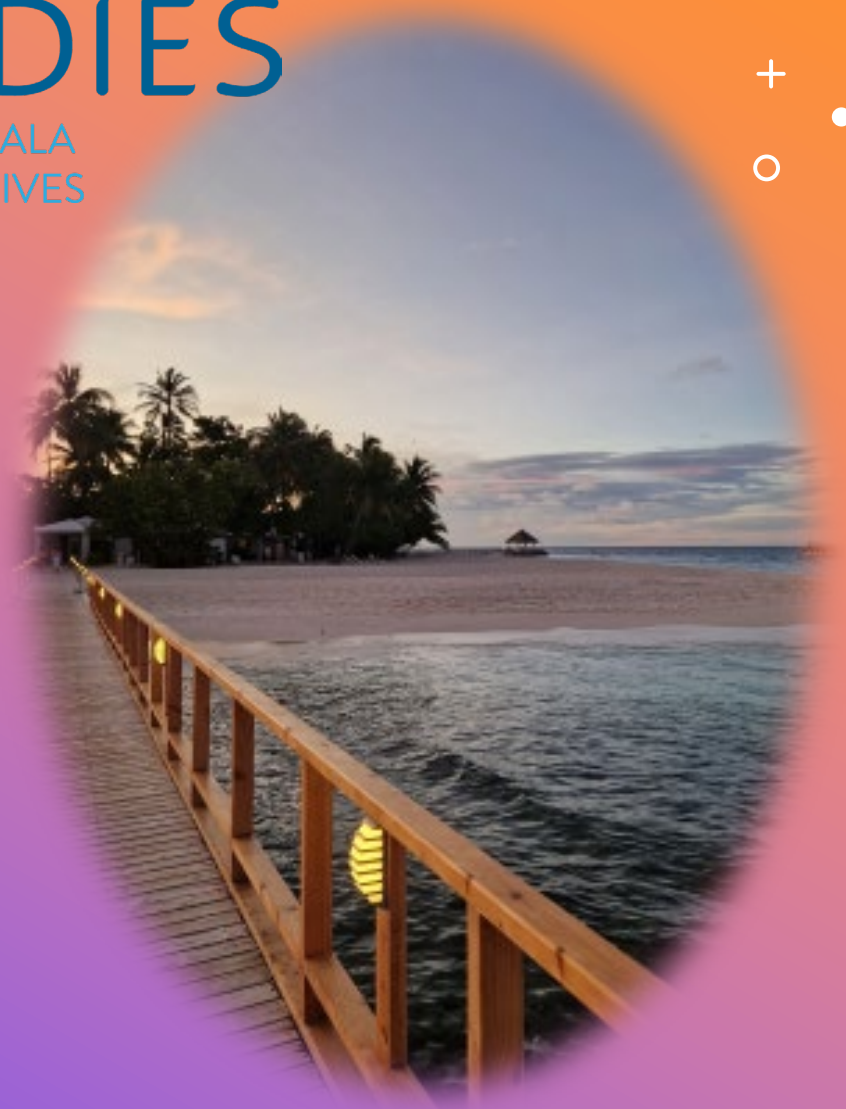


with PLC and remote supervision



SANDIES

BATHALA
MALDIVES



PLANHOTEL
HOSPITALITY GROUP