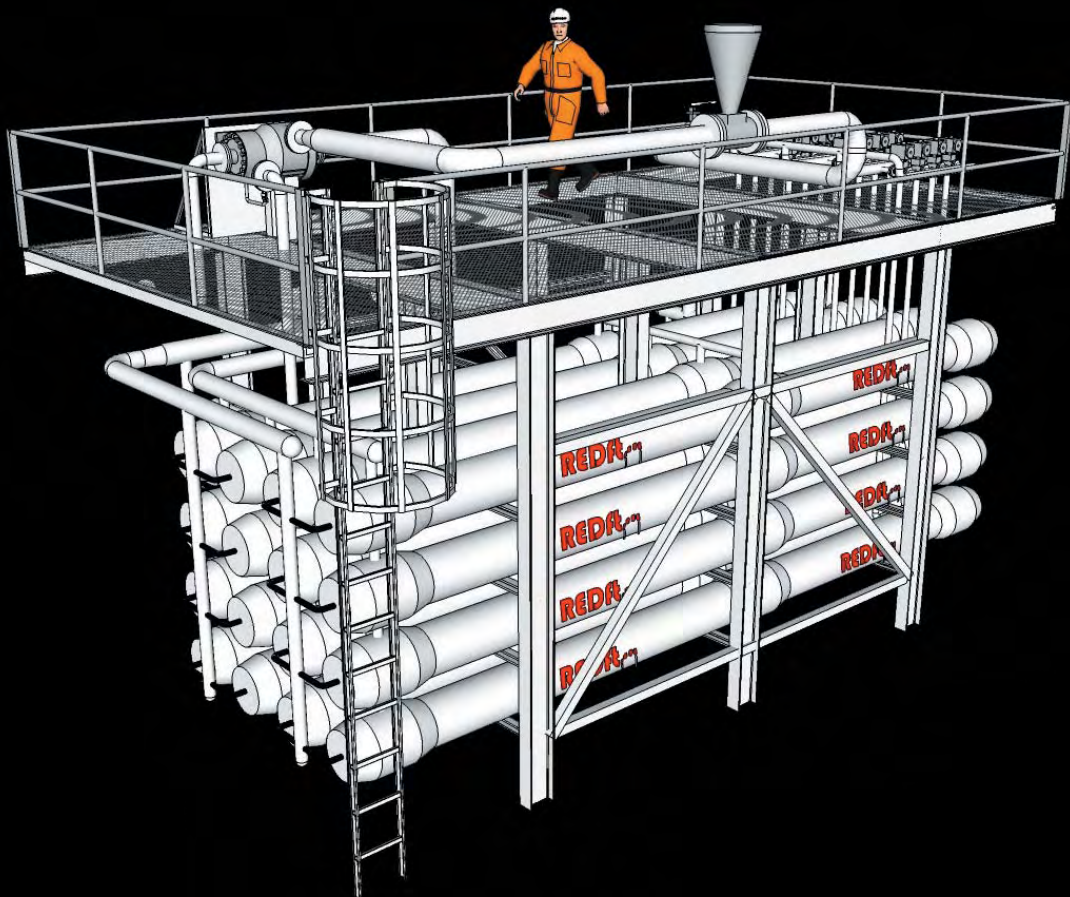


REDft - INNOVATIVE MEMBRANE WATER TREATMENT SYSTEM featuring REDUCED FOOTPRINT MEMBRANE TECHNOLOGY

REDft* is a novel approach to reverse osmosis and nanofiltration membrane applications that gives a considerably smaller module footprint than current technologies.

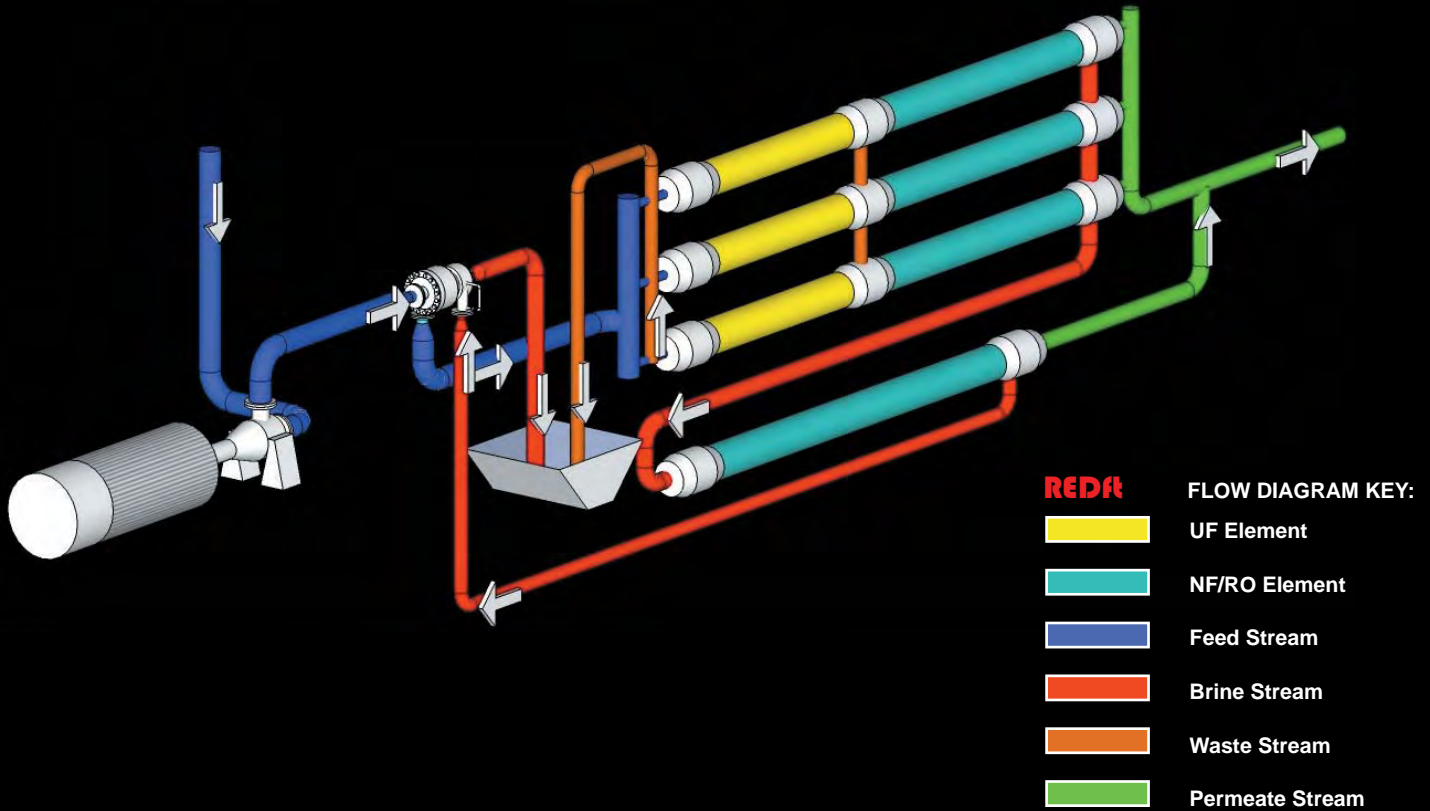
REDft provides high quality water to the spiral membranes allowing an increase in flux and reduction in cleaning frequency.



REDft process integrates a micro/ultrafiltration membrane into the high pressure reverse osmosis or nanofiltration module.

REDft Advantages over standard system:
Significant decrease in system footprint
Reduced number of components
Reduction of system tonnage
Use of established technologies
- no new components

(* Patent Pending)



REDft Advantages

Parameter	Improvement
Weight	32%
Energy	11%
Footprint	40%

For further information please contact us at:
H₂Oil & Gas Ltd, Century Court, Riverside Way,
Riverside Business Park, Irvine, KA11 5DD, UK

Tel: +44 (0) 1294 315550

info@h2oilandgas.com

