

Coldep

Simple by Nature, Efficient by Design



contact@coldep.com – www.coldep.com

Notre solution: La colonne à dépression (VAL)

Un procédé multifonctionnel innovant pour le traitement de l'eau:

- Amélioration des technologies standards en termes d'efficacité et de coûts énergétiques



The Vacuum AirLift, presents many advantages:



Multifunction



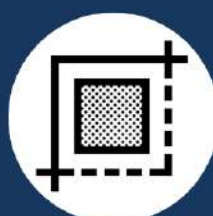
No consumable



Simple maintenance



Reliable, robust



Small footprint

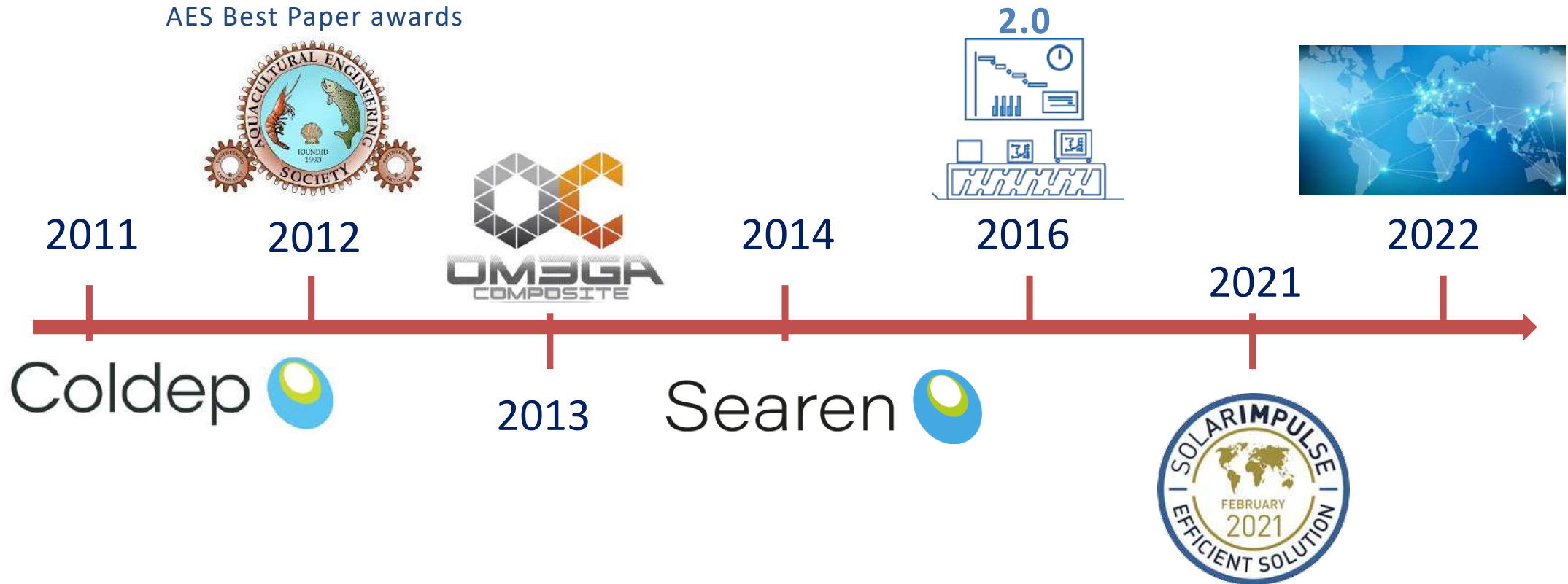


Environmentally friendly



Timeline

AES Best Paper awards



- En 10 ans: Technologie référente dans le domaine du traitement de l'eau de mer

Dedicated production site in Tangier (Morocco)

- Created in 2014
- 15 persons
- 500 m² of production workshop and more than 1000 m² of stocking capacity



North American license

- Created in 2013
- More than 20 setup in USA and Canada



Searen 



SEAREN CEO
Emmanuel Briquet

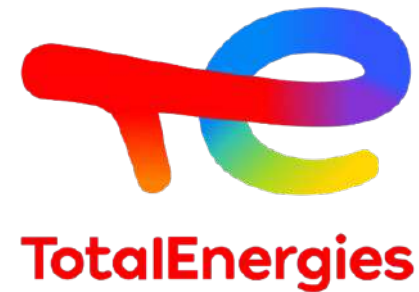
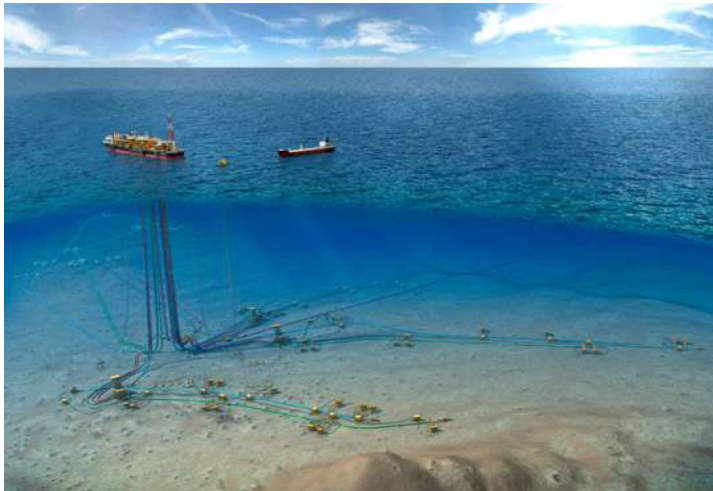
Cincinnati, OH, USA
contact@searen.com
www.searen.com

Positionnement sur le marché



Oil & Gas industry

- More than 10 years of development financed by TOTAL ENERGIES
- Offshore seawater pre-treatment
- Produced Water Re-Injection (PWRI)



Desalination industry

- Seawater pre-treatment
- Improvement of existing solutions

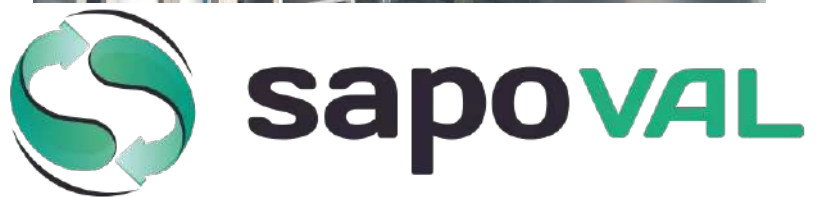


Food-processing industry

- Wastewater treatment
- Valorization of waste



Maison Tino
◆◆◆◆◆  ◆◆◆◆◆
Cuisine de France



Aquaculture fish farming industry

- Make-up water treatment
- Recirculation aquaculture systems water treatment
- Wastewater treatment



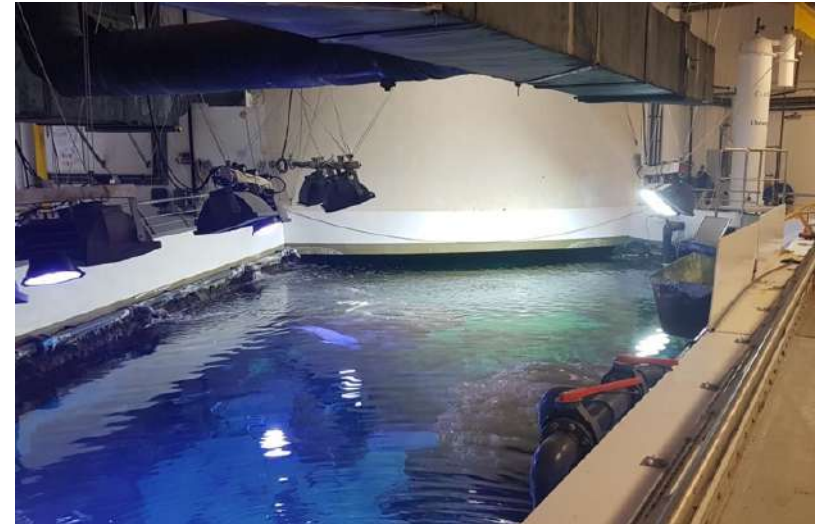
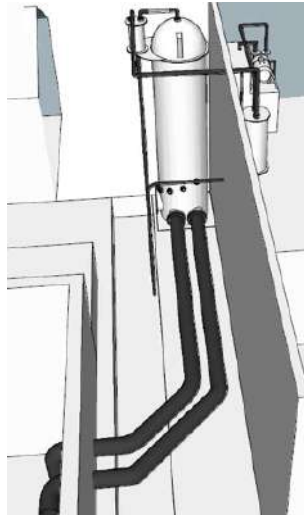
Aquaculture shellfish depuration industry

- Make-up water treatment
- Depuration water treatment



Public Aquarium activity

- Make-up water treatment
- Water clarification



Océanopolis
Brest


Marineland
CÔTE D'AZUR




SEAQUARIUM
LE GRAU DU ROI

Aquarium de Lyon
Naturellement ! 

Microalgae and seaweed biomass production

- Solution for biomass production in open ponds
- Low energy microalgae harvesting



Decarbonization projects

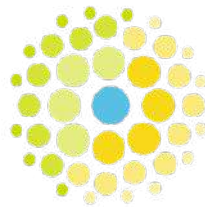
- CO2 bioremediation using microalgae
- Wastewater bioremediation using microalgae



Vasco2



LafargeHolcim



biosol
water recycling



REDwine

Desert Revegetation project

- Biomass production
- Fresh water production



Impact



- Qualité de l'eau
- Simplification des procédés
- Biosécurisation
- Survie



- Coûts énergétiques
- Consommation en eau
- Maintenance
- Rejets



- ✓ Retour sur investissement
- ✓ Sustainable



Partenariats

- Partenaires clés:



- Parmi la centaine de clients:



- Adhésions:





- Bertrand BARRUT
- Directeur R&D
- bertrand.barrut@coldep.com
- +33 6 08 92 02 30

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www.coldep.com

