

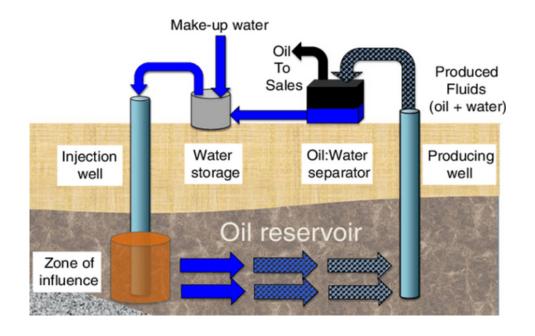
# UPSTREAM AND MIDSTREAM OIL INDUSTRY

Needs & Opportunities



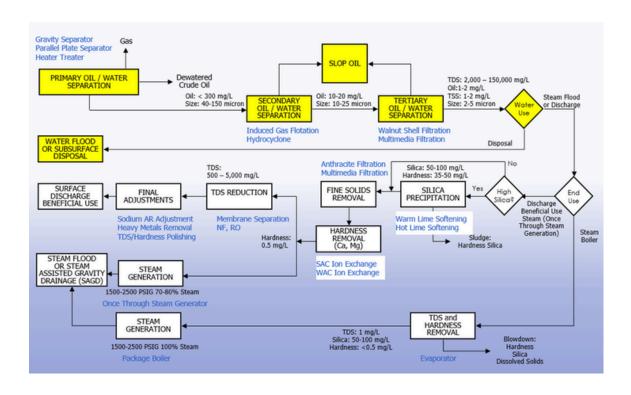


- Assess individual water needs and design closed-circuit systems.
- Achieve full compliance with Corporate Social Responsibility commitments.
- Complete treatment of production water from enhanced oil recovery projects.
- Water footprint calculation, reduction, and full support to ISO 14046 certification.
- Solutions for ultrapure water and steam generation.
- Sludge management and processing.
- Green Hydrogen as energy source for evaporators, boilers and steam generators.

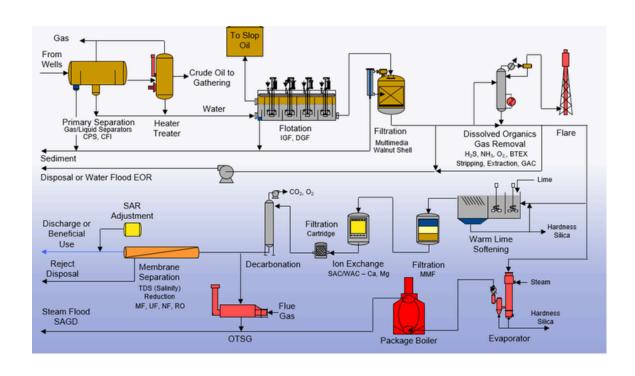




# ADDING VALUE TO THE UPSTREAM AND MIDSTREAM OIL INDUSTRY



## HOW WOULD ALMAR SORT PRODUCTION WATER TREATMENT?



### WATER PRODUCTION GROWING TREND



- Most produced water is generated from conventional onshore operations, which account for the largest share of global hydrocarbons production.
- Conventional produced water volumes are expected to continue rising steadily over the next decade.
- Much of this growth can be attributed to increased water production from mature fields, as water-to-oil ratios typically rise over time.



### **ALMAR WATER SOLUTIONS CAPABILITIES**

- Process guarantees.
- Contract warranties.
- Permits and planning.
- Fully developed and financed solutions: ending high CAPEX issues.
- Operation and maintenance of water plants: solving staff scarcity so end users can focus on their core business.





Almar Water Solutions surpasses traditional turn-key solutions by integrating engineering, procurement, project management, and extensive experience in operations and maintenance (O&M), coupled with proficiency in developing financed solutions.

Almar goes beyond a mere evaluation of individual water and energy opportunities and bottlenecks for each facility. We extend our involvement to the financing and operation of water and green hydrogen plants.

In essence, we tackle the high CAPEX challenges associated with water projects, empowering companies to concentrate on their core business, unburdened by financial complexities.



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