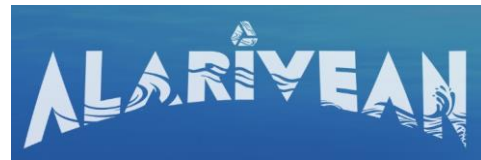


Modeled addressable
ecologic, social, and

CREATED BY GREENLIGHT AT KAUST:

ALARIVEAN
TECHNICAL
GEOGRAPHICAL
ANALYSIS



economic factors and
identified key
stakeholders in the
Middle East to identify
the most strategic location
for the nanobubble
technology

BATOOL HANI | ABDULRAHMAN BAFLAH |

AHMED AL-KARAM | SHAHAD AL

ABDULOMHSEN



PROJECT PARTNER:

ALARIVEAN | MICHAEL CORRIDAN

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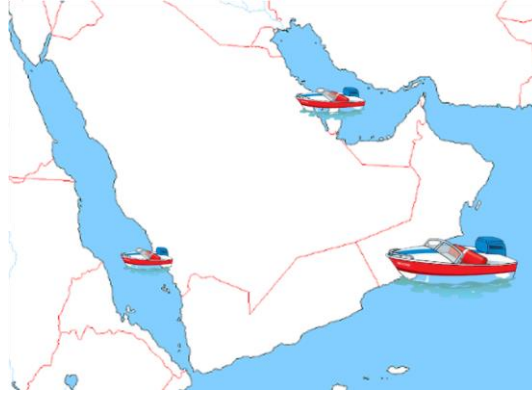
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Challenges & Opportunities

Alarivean needed support identifying the geographic areas in the middle east region that need the technology, determining the most important factors to consider and finding points of contact for the regional key stakeholders. These challenges gave us the opportunity to determine which government circles, projects, and institutions would be interested in Alarivean's technology and how to establish communication with them.



Recommended Solutions

Our team thoroughly researched **3** geographic areas, analyzed the strengths, weaknesses, opportunities, and threats of each location through SWOT analyses and provided our recommendations for the priority location. Moreover, our team exceeded our goal of compiling a minimum of **2** points of contact per location, resulting in **3-8** contacts per location.



BENEFITS TO PROJECT PARTNER

We were able to provide local insight and concrete actions Alarivean can take to realize its goal of entities sponsoring Aquatic Resilience Programs in the Middle East.

BENEFITS TO SOLUTIONEERS

We were able to work closely with a sustainability-focused organization and learn real-world skills that we will utilize further in our careers.

BENEFITS TO THE COMMUNITY

This technology will benefit the health of the aquatic ecosystem in the Middle East. Healthier, cleaner water will improve the quality of life in the region.