



PROPER MEP INSTALLATIONS FOR

SALINE & FRESH WATER



MAT Filtration Technologies was established to provide the highest possible efficiency equipment and services on water filtration technology. Specifically MAT was established in 2012 in İzmir, Turkey and was founded by fish husbandry experts. Our expertise in animal husbandry for over 35 years is our biggest competitive advantage. We understand animal behaviour and we know in depth the operational needs to run properly a facility.

MAT uses components from Europe (EU) to manufacture Aquarium Life Support Systems (LSS) and RAS, and it is the only company which has its own R&D facilities to test the produced equipment of the factory. The R&D facilities are located at a large distance from the nearest source of marine water and seacoast and our Life Support System (LSS) equipment is being tested in any kind of aquatic living organism and that's a factor of MAT success.

MAT is a specialized Mechanical, Electrical & Plumbing (MEP) contractor in the filtration Technologies sector. Our organization is structured to deliver successfully on-time and on-budget projects in any part of the world. We offer engineering solutions for the turnkey projects. We cover from design and manufacture of an appropriate hardware to complete installation process at your place.

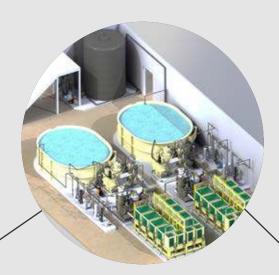
Currently, we employ over 120 highly-skilled staff of multiple nationalities, all over the world.



## R&D & PRODUCT DESIGN

Energy efficient, plug & play and high end performance equipment is the result of highly-skilled MEP experts, marine biologists, and aquaculture technicians coupled with onsite experience and latest technology.





## FRONT END ENGINEERING

With a FEED study, we assist our clients in identifying key deliverables in each area and phase of the project to improve the speed and efficiency of the project life cycle, from initial concept right through to design and implementation.



## SALES & AFTER SALES

Our customer satisfaction oriented and experienced aftersales team of engineers will assist you on each step after commissioning to make sure each and every piece of MAT equipment will perform smoothly for a long time.



Engineering excellence in design & manufacturing solutions for the public aquarium, aquaculture, water park & swimming pool industries. We are proud to provide our clients with practical, cost effective and fully customizable solutions, state of the art equipment and an extensive, highly skilled team of MEP experts from all around the world as we continue to expand our services and global infrastructure.



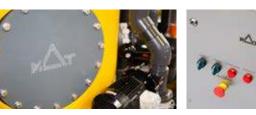


## **PRODUCTION**

Our advantage is based on our capacity to provide value in engineering and in-house manufacturing to deliver robust equipment simple in operation and highly effective. MAT procures its main components from Europe and USA and we operate within ISO 14001 and 9001 protocols, carrying UL, SASO, EUOTA, and CE certifications.











is devoted to continuous
Research & Development
while producing robust &
effective filtration equipment
for the Public Aquarium, the
Recirculating Aquaculture
& the Swimming Pool Waterpark Industries. Our
goal is to deliver value in
engineering and to maximize
the satisfaction and ROI of our
customers.



