

AREAS OF SERVICES ARE:

- DESALFACTS.com – online service – Technology, News, Business intelligence
- Piloting – Pretesting – Field Trial – Test of Components and Systems
- DME Academy training for Desalter
- Profiling of desalination technologies and companies
- Future desalination technology reports
- Support of product development
- Business Development consulting
- Lenders Engineering Services (Banks and Investors)
- Confidential survey of information
- Strategic consultancy in M&A and company's development

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We are committed to concentrate and structure know-how existing in desalination with focus on the economy, sciences and politics. We provide services, experiences and offering further education on water desalination.

WE STAND FOR:

Water – Desalination – Resources

Since 2008 we do independently serve customer requests globally and locally in desalination technology know how. Our technology know how range starts with evaporation, passes membranes and ions and reaches bio engineering. More than 52 desalination technologies are on our radar today. Customers from more than 40 countries requested our services preparing their desalination future. We are a think tank specialized in desalination.

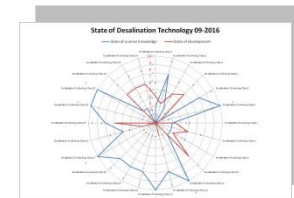
Water must be available to every human being in socially and environmentally compatible conditions in sufficient quality and quantity



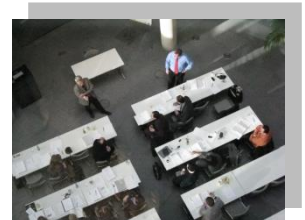
Pragmatic Solutions



Innovative Technology



Excellent Knowhow



Education and Training

TASK'S AND ACHIEVEMENTS



DEUTSCHE MEERWASSERENTZSALZUNG (DME) GMBH OFFERS THE PLATFORM OF KNOWHOW IN DESALINATION:

Desalination business services are a recognizable subset of Water Economic services, and share their characteristics. The essential difference is that in general Water Business are concerned about the building of Desalination Service. In this field we do act being an independent third party.

We are a highly specialized Desalination Service provider in order to deliver value to our customers globally.

Consulting desalination

Our very specialized experts have been handling desalination projects for over 20 years now. Being active on all continents initially as technical consultant under contract to mostly technology providers, but subsequently in technology development and optimization of desalination plants and projects today acting as lender's engineer for financing entities, banks and insurances.

Our know how is covering all main desalination technologies plus more than 35 other desalination options

We do technology assessment and supported developments, due diligence surveys, standard desalination technology reports, customized desalination technology reports, raw data collection in operating plants and individual consulting.

Piloting – Pretesting – Field Trial

Looking into the number of patents published every month there is a great need to test all these good ideas. Not only in a laboratory but in a real environment first small tests are performed in order to prove and scale up the idea and process. Once this is successfully reached a real environment is strongly recommended. DME can provide various locations in the world ensuring a safe and monitored location. For several years now this type of monitored tests do provide evidence to various technology developments reaching commercial status today.

Desalination Education and Training

To know what and how to do is based on education and training. Of course today we may use the internet in order to find our way to solve a question or reach a goal. But where do we find the answer to our question and how close will this answer be to our question and how fast?

Always the best way to resolve a problem will be to know the answer because we have learned and are trained. In order to get a certain level of know how in desalination DME does provide training courses in various areas and levels for engineers, operators, teachers, and other professionals.

SERVICES FOR ALL CUSTOMERS OF DME GMBH:

In 2013, requested by DME e.V., we started a Global Study about Desalination Technologies. In 2014/15 our Multi Client Study – “Future Desalination Technology”, a global data survey of the desalination sector has been performed deeply involving industry and research. In 2016 we developed, added and implemented a new Data Platform now known as DESALFACTS.COM. Since DESALFACTS.COM is in use new aspects have been integrated and new Modules build up in order to get the total picture about the State of the Art and R&D in future desalination technologies. This new platform does not! provide intensive project tracking nor marketing campaigns. It is free of any advertisements at all and totally independent! It does provide structured technical facts such as patents, R&D articles, technology profiles with clear references and is using standard formats such as RIS. All information is provided in English.