

## Consultancy regarding technical water



- **Circulating water**
- **Boiler water**
- **Waste water**
- **Domestic water**
- **Cooling water**
- **Raw water**

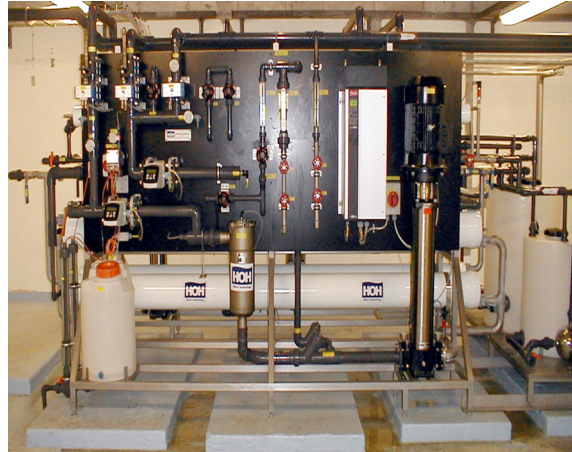
Since 1953, FORCE Technology has provided consultancy services regarding water at technical plants. Our services have been based on energy-producing systems (steam boilers etc.) and energy supply systems (district heating systems, cooling systems etc.).

FORCE Technology has supplemented this knowledge by working with many other technical types of water and therefore, we have the required expertise to provide impartial consultancy regarding any kind of technical water.

## Types of water

FORCE Technology has major expertise within the following types of water:

- Circulating water
  - Supplementary water for circulation systems
- Boiler water
  - Supplementary feed for boiler systems
  - Feed water for boiler systems
  - Condensate from steam boiler plants
- Waste water
- Domestic water
  - Hot
  - Cold
- Cooling water
  - Supplementary water for cooling systems
- Raw water.



## Measurement at the plant

A number of measurements need to be made on site such as measurements of oxygen content and in some cases pH and conductivity. For this purpose, FORCE Technology has established a portable analysis unit which can analyse all three parameters at the same time.

Measurements on site have another advantage as it is possible to regulate different operating parameters. It could be measurements of the temperature of the vent and/or the composition of chemicals.



## Consultancy services

Our consultancy services are typically based on chemical analyses that are made either on site or at our own laboratory. FORCE Technology's laboratory is accredited by DANAK to perform analyses of technical water.



## Interpretation

We feel that it is important that the results of the analyses are interpreted and made useful for the company. Therefore, the analysed values are often assessed in relation to current guidelines such as an environmental approval. In case of non-compliance we advise on operational modifications in order to make the water meet requirements again.



Further information:

Søren Klinggaard, tel. (direct) +45 43 26 71 99, [srk@force.dk](mailto:srk@force.dk)

Subject to changes without notice

FORCE Technology Netherlands B.V.  
Tel. +31 71 523 5212  
FORCE Technology Russia  
Tel. +7(812) 326 80 92

FORCE Technology USA Inc.  
Tel. +1 713 975 8300  
FORCE Technology Canada Inc.  
Tel. +1 403 286 0606  
FORCE Technology Brazil Ltda.  
Tel. +55 21 2610 7400

FORCE Technology Norway AS  
Claude Monets allé 5  
1338 Sandvika, Norway  
Tel. +47 64 00 35 00  
Fax +47 64 00 35 01  
[info@forcetechnology.no](mailto:info@forcetechnology.no)  
[www.forcetechnology.no](http://www.forcetechnology.no)

FORCE Technology Sweden AB  
Tallmätargatan 7  
721 34 Västerås, Sweden  
Tel. +46 (0)21 490 3000  
Fax +46 (0)21 490 3001  
[info@forcetechnology.se](mailto:info@forcetechnology.se)  
[www.forcetechnology.se](http://www.forcetechnology.se)

FORCE Technology  
Headquarters  
Park Allé 345  
2605 Brøndby, Denmark  
Tel. +45 43 26 70 00  
Fax +45 43 26 70 11  
[force@force.dk](mailto:force@force.dk)  
[www.force.dk](http://www.force.dk)