

# Semion Brover

**CEO at Sorek Desalination**

**Director at IDS (Israel Desalination Society)**

Semion Brover began his professional journey in desalination and water treatment at Mekorot D&E, Israel in 2012 as a UF pilot plant engineer. During that time, Semion was involved in the construction phase of the Ashdod Desalination Plant, as a process engineer, and after construction completion as the Control Room Manager for the O&M Company.

By the age of 34, Semion was appointed the position of the General Manager of the Ashdod Desalination O&M company, Leading the desalination plant through difficult crisis, and stabilizing its performance, dealing with the facility's construction failures and process issues in the various systems, while establishing and stabilizing the company's operating, maintenance, safety, and procurement systems.

Since 2020, Semion holds the position of CEO at the Sorek Desalination, the largest and most unique desalination plant in Israel, and one of the largest desalination plants worldwide, producing more than 150 MCMY of drinking water.

In addition to his role in Sorek, Semion serves as a Director at the Israel Desalination and Water Treatment Society (IDS).

Between the years 2016 – 2021, Semion was a Lecturer at the SCE College of Engineering at the Chemical Engineering Department.

Semion holds a B.A. in Chemistry, B.Sc. in Chemical Engineering, M.Sc. in Environmental Engineering, as well as a Master's degree in Business Administration (MBA), from the Technion, Israel Institute of Technology, and the Ben Gurion University.