Guidelines for Planning and Implementation of Seawater and Brackish Water Desalination Facilities

Funding Agency:
- Water Research Foundation (AwwaRF 4078)
- U.S. DOE
- California DWR
- WateReuse Foundation
- Sandia National Laboratories

Principal Investigators:
- Robert Raucher, Stratus Consulting
- Pei Xu
- Jörg Drewes
- Tzahi Cath

Start date: May 2008
End Date: April 2010
Project Objectives

- Provide decision support tools – a useful and accessible compilation of practical experiences, resources, and guidelines – to help water utilities and other water professionals navigating their way through the desalination planning and implementation process.
Methodology

- Data collection
  - Literature Review
  - Targeted interviews and meetings
  - Expert workshop with stakeholders
- Case study analysis
- Development of Planning Issue Matrix