

SWAN Systeme AG provides engineering services and supplies sampling & analysis systems for the water steam cycle

- As system integrator within the SWAN group, we supply turn-key water/steam sampling and analysis systems and related services to EPC contractors and operators of power plants all over the world.
- We supply specific solutions for a broad range of plant types. In close cooperation with our subsidiaries and representatives we provide worldwide service and support for our systems.



Sampling System Design

When designing a sampling system, we focus on the following key elements:

- Understanding the process from which the sample originates and the purpose of the measurements
- Ensuring proper transport of the sample from the extraction point to the sampling station
- Conditioning of sample temperature, pressure and flow in all operating conditions
- Measuring the required parameters with suitable and reliable instruments
- Providing remote measurement signals and alarms allowing clear validation of the key measurements at DCS level

Water/Steam Sampling & Analysis Systems (SWAS)



Shelter based SWAS (for outdoor installation)



Rack based SWAS (for indoor installation)



Special Skids (for installation near the sampling point)

For more information please contact:

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All our systems are designed, manufactured and tested in Switzerland. 