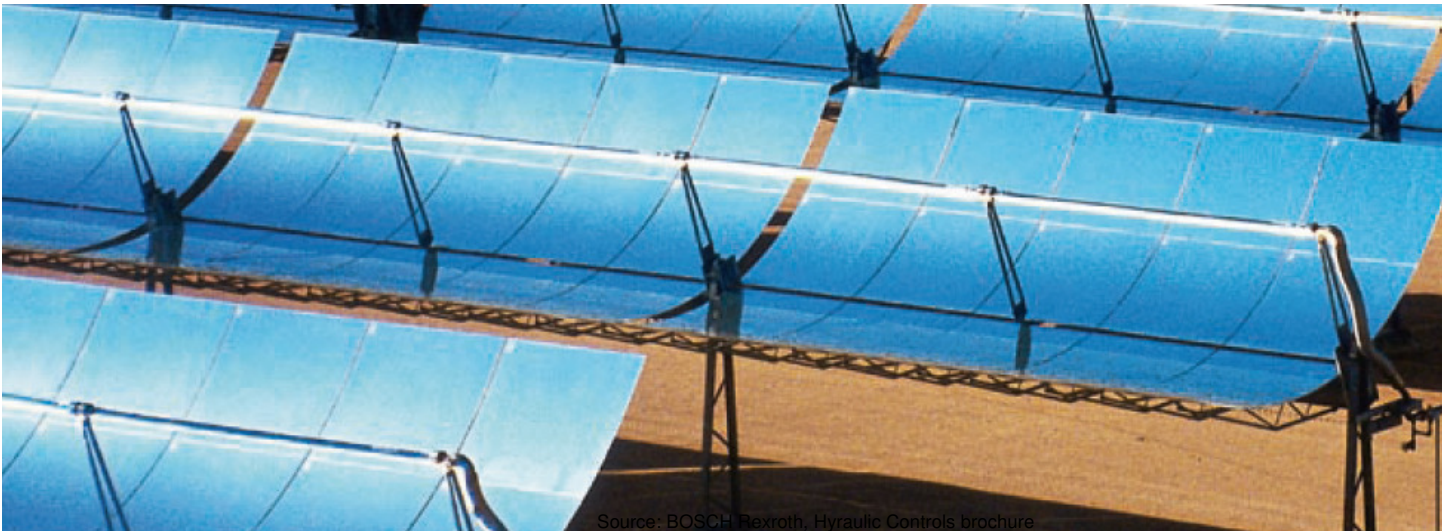


TEMO Power Plant Consulting

Preliminary Studies, Project Management and
Process Control Systems
for Alternative and Conventional non-nuclear Power Plants



Source: BOSCH Rexroth, Hydraulic Controls brochure



Above: Solar Thermal Power Plant in Mojave Desert, California



„Our profile is the combination of a cooperation structure with applied research institutes, the experience and the know-how of our engineers and the intercultural competence of our young international team“.

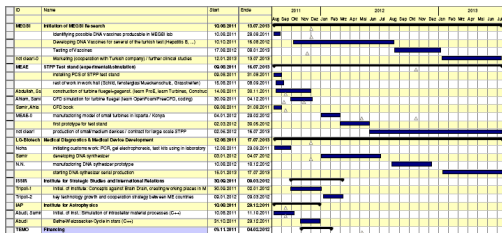
بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

Connections between Europe and Middle East/North African Region



Our Services

Project Management for Power Plant Installing



Prognosted Return of 24.502 \$ for an investment of 10.000\$

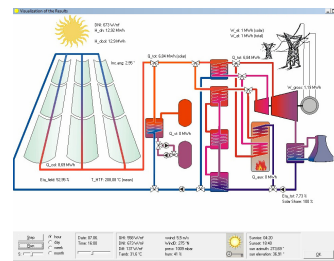
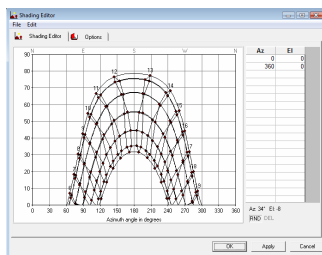
Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
%	0,03	0,00	47,34	81,71	87,83	63,64	66,46	74,13	79,43	84,62	87,81	81,23	84,86

Accumulated Prognosted Return of Invest

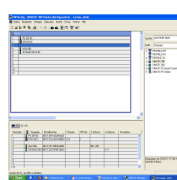
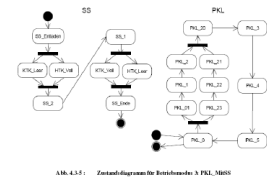
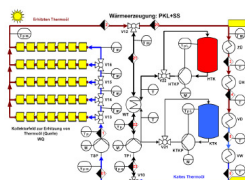
Year	2017	2020	2023	2026	2029	2031	2032	2033	2034	2035	2036	2037	2038
%	84,78	100,00	100,48	112,32	117,30	122,88	128,77	142,00	148,81	155,89	163,28	171,02	179,02

After 3 years insha Allah about the half of the investment will be returned

Preliminary Assessment Studies (with Tools as Greenius)



Development and Installation of Power Plant Process Control System (with Siemens S7 technology and others)



Some of our Reference Projects

Development the AECENAR solar-thermal power plant test rig (2006-2011)

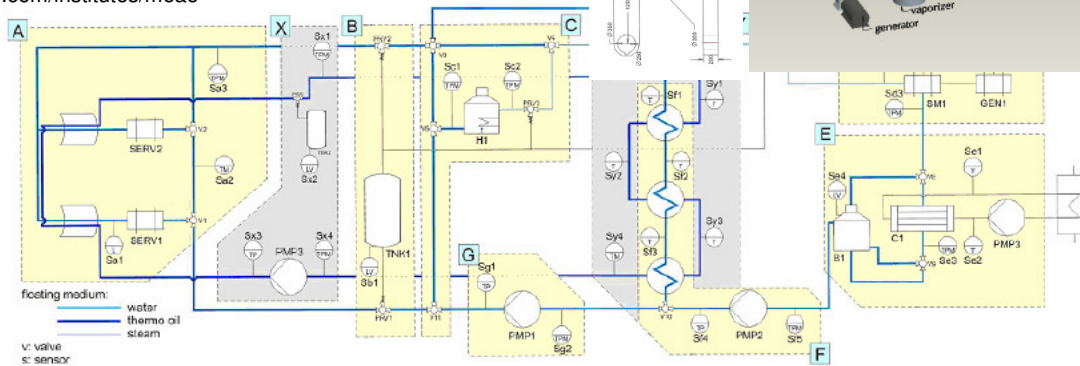
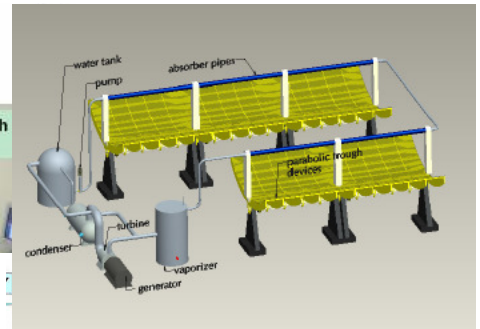
TEMO Consulting lead the whole project, which was a cooperation project with different applied research institutes from Germany

For more information see www.aecenar.com/institutes/meae



Process control system
Development with Siemens S7 technology

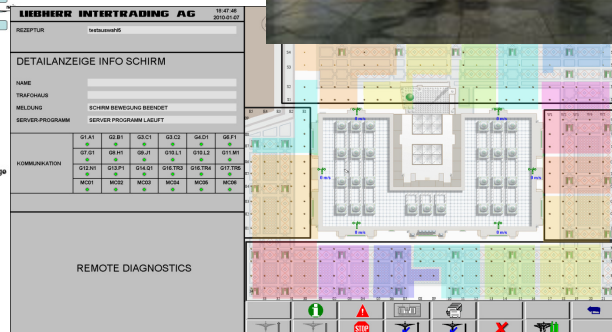
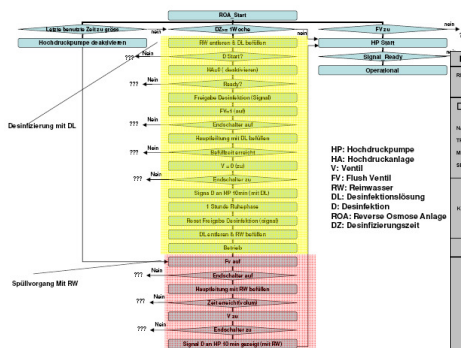
Construction of mechanical pieces with
CAD program ProEngineer



Process Control System for the Umbrellas of the prophet's mosque (2009/2010)

TEMO Consulting was a subcontractor of Liebherr, the main contractor of Saudi Bin Laden Group

TEMO was responsible for the umbrella control system visualization and documentation and for parts of the watermisting control system



TEMO Soft-, Hardware & Consulting e.K.

Haid-und-Neu-Strasse 7
76131 Karlsruhe, Germany

Email: info@temo-ek.de
Website: www.temo-ek.de



TEMO Power Plant Consulting

Ras Nhache, Main Road, District: Batroun, Lebanon
Tel./Fax. 00961 (0)6 921318

Email: info@temo-ek.de
Website: www.temo-ek.de

For contact:

Samir Mourad
Phone (Office Lebanon) ++961(0)6 921318
(Mobile Lebanon) ++961 76 341 526
(Office Germany) ++49 (0)721 9658 567
(Mobile Germany) ++49 (0)176 4039 2038
Email: samir.mourad@temo-ek.de