

Salt Partners

Salt Partners Ltd.
Carl Spitteler Str. 102
CH-8053 Zurich
Tel.: +41 (44) 422 26 82
Fax: +41 (44) 422 26 83
www.salt-partners.com



Renoeste, Portugal

Invitation

to a presentation by
Vladimir M. Sedivy
at the 9th International Symposium on Salt
on Sunday 6.9.2009 at 10:30
in Breakout Room No. 5, Beijing International Convention Centre, Beijing, China
www.worldsalt2009.com

Processing of Salt for Chemical and Human Consumption

The presence of impurities in salt has serious economic and environmental consequences. Impurities increase the cost of brine treatment in chloralkali plants, magnify the problems of contaminated effluent disposal and necessitate costly refining of salt for human consumption. The hydromechanical salt processing ranges from salt washing to counter-current purification with hydroextraction of impurities.

In his paper, Vladimir M. Sedivy examines the nature of impurities in salt and explains the unit operations employed in the hydromechanical salt processes. He describes the salt testing methods relevant to prediction of the process performance, defines process efficiency and presents results obtained in industrial salt processing plants.

Salt Partners are consultants and engineers, active in the field of salt production, processing and hypersaline biotechnology. Salt Partners reputation is based on more than 35 years of experience gained in projects implemented world-wide.

Vladimir M. Sedivy MSc (Honours) Chem Eng, IMD
President, Salt Partners Ltd., Zurich, Switzerland
vladimir.m.sedivy@salt-partners.com



Shark Bay, WA



Walvis Bay, Namibia



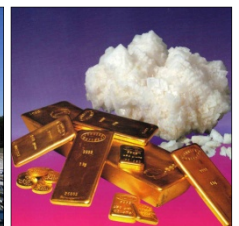
Yucatan, Mexico



Renoeste, Portugal



Renoeste, Portugal



Turning salt into gold