

## SEP - Salt Technologies

### Technologies in High Quality Vacuum Salt Production

#### **Solid Solar or Rock Salt**

- ◆ Re-crystallisation Plants

#### **Raw or Purified Brine**

- ◆ Multiple Effect Evaporation / Crystallization Plants (ME)
- ◆ Mechanical Vapour Recompression Plants (MVR)
- ◆ Thermal Vapour Recompression Plants (TVR)

#### **Sulphate Rich Brine**

- ◆ Multiple Effect (ME) Combined NaCl / Na<sub>2</sub>SO<sub>4</sub> Evaporation / Crystallization Plants with High / Low Temperature Circuit
- ◆ Mechanical Vapour Recompression (MVR) Combined NaCl / Na<sub>2</sub>SO<sub>4</sub> Evaporation / Crystallization Plants with High / Low Temperature Circuit



Combined NaCl / Na<sub>2</sub>SO<sub>4</sub> Plant



Chemical Brine Purification Plant

## Technologies in other Fields of Salt Production

### Solid Solar or Rock Salt

- ◆ Mechanical Washing & Grinding Plants

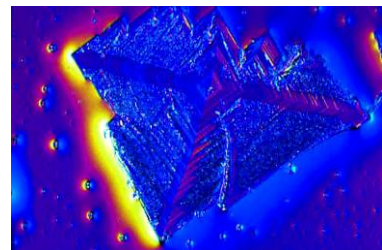
### Raw Brine

- ◆ Various Chemical Brine Purification Processes

### Scope of Services:

Our scope of services covers:

- ◆ Development of process concepts
- ◆ Feasibility studies
- ◆ Project management
- ◆ Basic engineering
- ◆ Supervising detail engineering
- ◆ Equipment supply
- ◆ Supervision of erection
- ◆ Commissioning
- ◆ Turn-key plants with partners
- ◆ After sales service



SEP Salt & Evaporation Plants Ltd.  
Neuwiesenstrasse 69  
CH - 8400 Winterthur  
Switzerland  
Phone +41 52 260 50 70  
Fax +41 52 260 50 80  
info@sepwin.ch  
www.sepwin.ch