

**B**ld **P**wer





# MEMBRANE FOR CHLORINE PRODUCTION



**BEFORE OPERATION**



**AFTER OPERATION**



## POLYMERS



## MEMBRANES

ASAHI KASEI PLASTICS  
Advanced Material Solutions



## CHLORINE PRODUCTION

  
CORPORATION

## NANOMATERIALS

Bold Power





**10%–15%**  
**ENERGY SAVINGS**



**\$500M**  
**INDUSTRY SAVINGS** (globally)



**REDUCE  
DOWNTIME**

by \$1.5M/year/plant



**INCREASED  
LIFETIME OF  
MEMBRANES**

by \$2M/year/plant



**SAFER  
OPERATIONS**





VP of Operations  
of chlorine plants



Engineers with experience  
building pilot chlorine reactors

# Bold Power

[www.bold-power.com](http://www.bold-power.com)