God created the World... The rest is made in China! Dr Mats Eriksson

Director, Climate Change and Water Stockholm International Water Institute



Asia = the manufacturing basket of the world

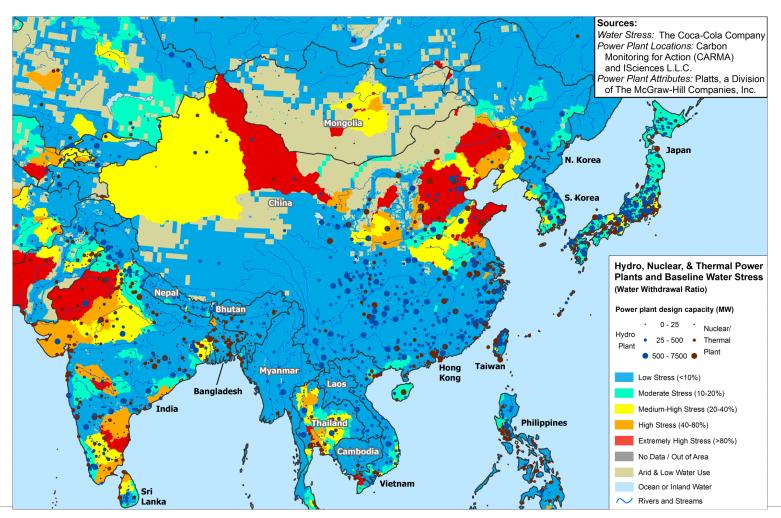
By 2050 140% more water is needed for Electricity production!

370% of this in BRIICS countries 370% in developing countries

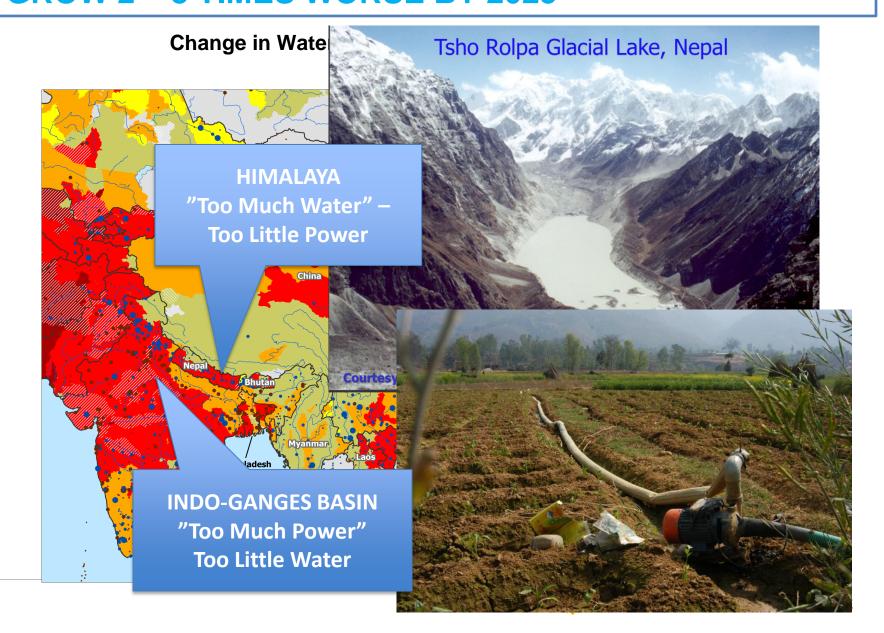


19% of power plant design capacity in this region is located in areas of water stress concern

Baseline Water Stress and Power Plants



55% of POWER CAPACITY WILL SEE WATER STRESS GROW 2 – 8 TIMES WORSE BY 2025



Discussion Points

Policy responses:

Regional Dimension necessary to promote!
Power Pools
Accurate pricing of Energy and Water!

- Who Pays Who Benefits:
 Non-action = Poor People Pay!
- Institutional Links and Coordination:
 Public-Private-Partnership (PPP) needed!
- Sharing best practices:
 Use Existing Forum's Cross sector boundaries!
 Attend World Water Week in Stockholm!



WWW 2014



