

Water Risk Affects Us All

Whether we care for the environment, we have come to a point where water risks affect us all – as businesses, as investors and ultimately as individuals.

China Water Risk is a non-profit initiative dedicated to highlighting these risks.

We hope that once businesses, investors and individuals get the 'Big Picture', they will adjust for these fundamental risks accordingly and by doing so, foster a more efficient and responsible use of China's water resources.

The Economy Runs on Water

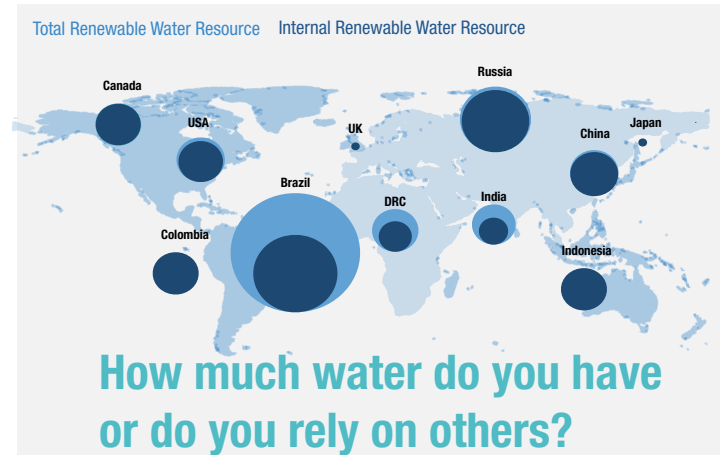
We often take the availability of water for granted and overlook the fact that our economy runs on water. Water is used in the production of almost all goods across all sectors.

Given that water is currently undervalued, water scarcity and pollution are fundamental business risks that affect the bottom-line. The lack of water could stifle future economic growth and threaten stability.

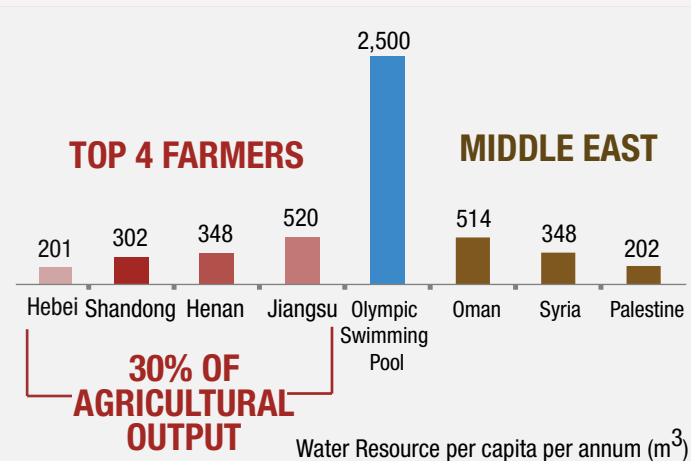
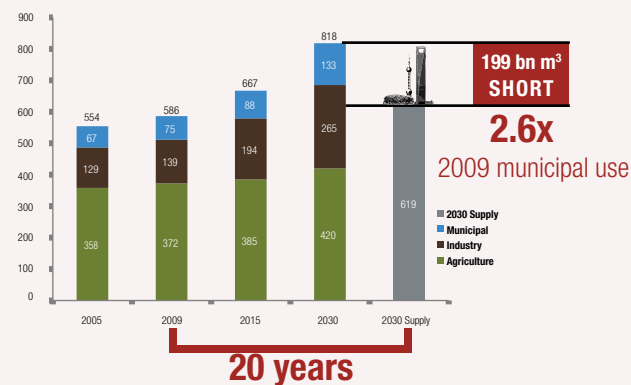
As water is used differently by each sector, we have adopted a sector specific approach, including sector peer group benchmarking, to help businesses and investors understand and mitigate risk.

More than Money

The lack of access to water and pollution are not just monetary risks for businesses and investors, they are also a threat to health and food security. Less obvious is the water energy nexus where 95.6% of China's electric power requires water to generate. Finally, many of Asia's rivers including the Brahmaputra, the Indus, and the Mekong start in China – if push comes to shove, will these be diverted?



Water Demand by Sector (billion m³)



WATER IS OFTEN COMPARED TO OIL, BUT UNLIKE OIL, IT HAS NO REPLACEMENT

Seek Knowledge

Since water risks will impact future decision making at many levels, we have consolidated a library of knowledge and research on water issues for easy access in our **REGULATIONS**, **NETWORK** and **RESOURCES** Sections.

Stay Current

Topical water issues are covered in our **Analysis & Reviews, Opinions and Interviews** with captains of industry, investors, academia and water experts. Stay ahead of the curve with our Monthly Newsletter and Twitter alerts and take action in **GET INVOLVED**.

Contact Us

If you have questions, please send us an e-mail at info@chinawaterrisk.org