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Ideas towards sustainable water security

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With growing global demands and a changing climate, ensuring water security - the access to sufficient, quality water resources for health and livelihoods and an acceptable level of water related risk - is increasingly challenging. While a billion people still lack access to water, over-exploitation of this resource increases in many developed and developing parts of the world. While some solutions to water stress have been known for a long time, financial, cultural and political barriers often prevent their implementations.

This talk will highlight three crucial areas that need to be addressed to progress towards sustainable water security. The first point is on scale, the second on the agricultural sector and irrigation, and the third on food trade and policy.