

Lutz Johnen is managing director of Aquality Trading & Consulting Ltd, a company he founded in 2004 to introduce rainwater harvesting and greywater recycling technologies to the UK market.

Prior to founding Aquality, Lutz was managing director of Germany based GEP Umwelttechnik GmbH, a specialist manufacturer of rainwater harvesting systems. While at GEP, Lutz was responsible for introducing rainwater and greywater recycling technologies to new and emerging markets across Europe and Japan. He also project managed a joint German-Chinese governmental research project looking at alternative water technologies for residential apartment blocks in Beijing.

Lutz is chairman of the UKRMA (UK Rainwater Management Association). He is a member of the Green Building Council UK, the Fbr (German rainwater harvesting association) as well as ARCSA (American Rainwater Catchment Systems Association). He has more than 20 years experience in advising engineers and architects on rainwater/greywater system designs and integrating new water technologies in attenuation, soak-aways and fire fighting systems. He is lecturer for non-potable water management at the Mid-Career College of the Chartered Institute of Building Services Engineers (CIBSE). His focus remains on achieving water efficiency solutions and delivering a cost-effective return on investment for client businesses.