

John is the Managing Director of JPJN Partners Ltd and specialises in consultancy related to water supply and drainage issues, especially water efficiency.

Previously he was the Principal Science Officer at the Chartered Institute of Plumbing and Heating Engineering (CIPHE) based in Hornchurch, Essex, England, but formerly Principal Consultant at the Building Research Establishment (BRE). John is a fellow of the CIPHE and has served on many Standards committees in the UK and abroad. John has been involved in scientific research related to water supply and drainage issues for over 30 years. This has included the monitoring of water efficient homes and their drainage systems, the development of low-water-use WCs and urinals, and the development and revision of environmental water management schemes. John also formerly worked for the UK Government and was involved in developing and implementing the EU-ETS Carbon trading scheme as the DTI's Construction Products Issues and Impact Manager. He was a former technical advisor to Building Regulations on hot and cold water supply, drainage, wastewater treatment and related issues. He formally chaired the British Standards Institution's Technical Committee on Water Reuse and was the UK's delegate to CEN and ISO committees on wastewater reuse. He recently chaired the Department for Communities and Local Government's Hot Water Safety Group. Through the CIPHE, and by collaborating with Waterwise East, he developed innovative training in Professional Water Auditing.

He has been on the judging teams for the Waterwise Marque and also for the SWIG awards. John is married to Penny and they have two sons; Josiah and Nathan, as well as a cat called Blackberry. They live in a water efficient house in Hertfordshire, about 20 miles from London.

John Griggs MSc, BSc, FCIPHE, I Eng