



Ilje Pikaar

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Ilje Pikaar received his Msc in Environmental Technology (2006) from the Wageningen University, the Netherlands. He received his PhD degree in Environmental Engineering in 2012 from The University of Queensland, Australia. His expertise involves the areas of environmental electrochemistry, the global nitrogen cycle, sewer corrosion, sludge management, metal recovery, integrated urban water management and resource recovery with a special focus on system-wide usage and recovery of coagulants. His work on integrated management has been published in *Science*, whereas his work on the global nitrogen cycle was awarded feature article of 2017 in *Environmental Science & Technology*. He is co-chair of the IWA Cluster of Resource Recovery from Water, Scientific Advisory Panel of the International Waste Working Group, and associate Editor for Waste Management.