Oslo SUDS conference 2019

Prof. Lars J. Hem, Norwegian water association



Urban drainage challenges

Climate change effects; higher rain intensity, most precipitation records are from the last years

Growing cities with more dense surfaces







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Urban drainage

A challenge (storm water)
An environmental issue (CSO)
A resource (rain water harvesting)
An opportunity (blue-green cities)
SUDS may be part of the answer for all cases



