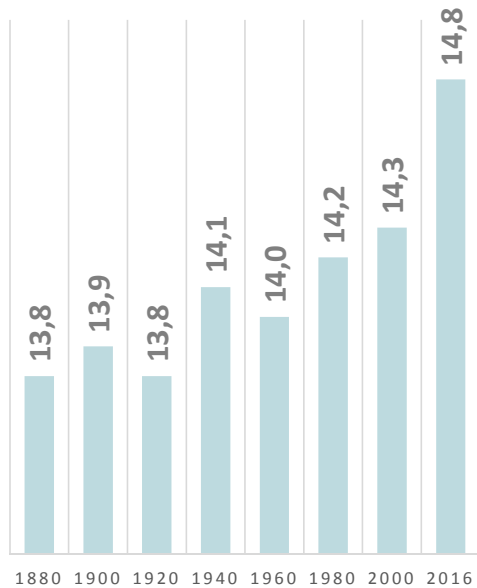


CENÁRIO

TEMPERATURA MÉDIA

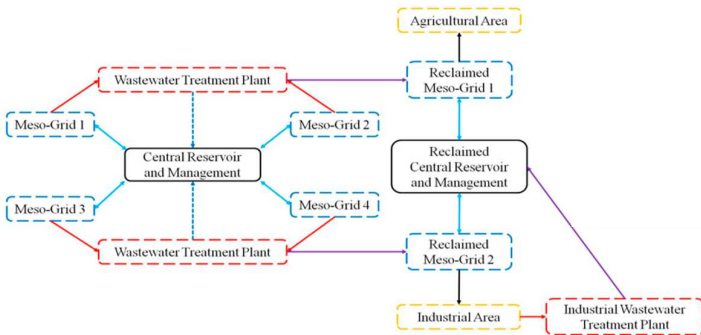


Fonte: ECMWF, Copernicus Climate Change Service (2017)



SMART WATER GRID

Recursos hídricos descentralizados



Fonte: LEE, et al. (2014) *Smart Water Grid: The future water management platform*. Publicado em www.deswater.com.

Temperatura
Pressão

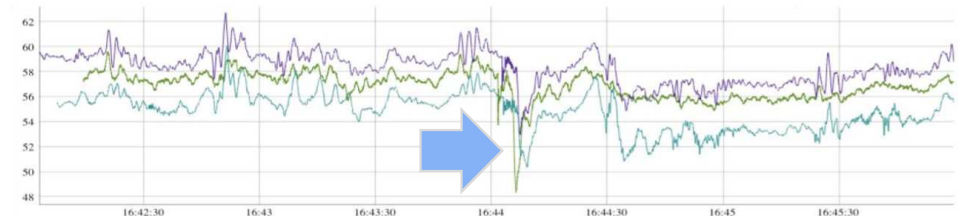
Category	Savings as Percentage of Baseline Cost	
Leakage and Pressure Management	2.3 - 4.6	(3.5%)
Strategic Capital Expenditure Prioritization	3.5 - 5.2	(12.5%)
Water Quality Monitoring	0.3 - 0.6	(0.4%)
Network Operations and Maintenance	1.0 - 2.1	(1.6%)
Total Smart Water Savings Opportunity	7.1 - 12.5	(7.4%)

Fonte: MARTYUSHEVA, O. (2014) *Smart Water Grid: Plan B Technical Report*. Colorado State University.

Eficiência
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Qualidade da água

Autodiagnóstico (sensores)



Fonte: ALLEN et al. (2018) *Case Study: a smart water grid in Singapore*. Publicado pelo IWA Publisher.