

Faculty of Technology School of Engineering and Media, Sustainable Development

Title of proposed research:

Holistic approach to leakage management in water disistribution systems

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 $Report\ intended\ for\ Formal\ Progression\ within\ the\ Doctoral\ Resercher\\ Programme.$

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Introduction

1.1 Introduction

Water is the foundation of our modern civilization. One of the most important aspect of human existence is efficient and sustainable delivery of water to human habitat. A great example is the famous Roman aqueducts, which demonstartes the effort done for effective water supply in urban areas. Nowadays it has been issued in the Resolution 64/292 of General Assembly of the United Nation which states that "the right to safe and clean drinking water and sanitation is a human right essential to the full enjoyment of life and employment of all human rights."

Research aims

2.1 Research aims

Research aims

Literature Review

3.1 Literature Review

Literature Review

Research methodology

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4.1 Research methodology

Research methodology[1]

Current work

5.1 Current work

Current work

Conclusions and Futures Work

6.1 Conclusions and Futures Work

Conclusions and Futures Work

Bibliography

[1] Afonso, P.; da Conceição Cunha, M. *Journal of Environmental Engineering* **2002**, *128*, 748–754.

Acronyms