



## Workshop for AQUAFlanders Utilities

at De Watergroep Offices, Brussels

6<sup>th</sup> February 2017

**Realistic modelling of pressure-dependent leakage in water pipes. Applying FAVAD concepts to testing of pipe samples, with fast-track practitioner approach in distribution systems; practical prediction of pressure:burst frequency relationships**

Presented by **Marco Fantozzi**

using original material provided by

Professor Kobus van Zyl (UCT) and Allan Lambert (WLRandA Ltd)

- 09.30 Registration
- 09.45: Opening Remarks: AQUAFlanders representative
- 10.00 **Session 1:** Pressure & Leak Flow Rates: Research into FAVAD concept at University of Cape Town
- 10.45 Tea/coffee Break
- 11.00: **Session 2:** Leakage Practitioner Fast Track approach for distribution Zones
- 12.15 **Questions and Discussion**
- 13.00 Lunch
- 13.45 **Session 3:** Targeting pressure management to reduce burst frequency: Case Studies
- 15.00 **Questions and Discussion**
- 15.30 Finish



**MARCO FANTOZZI**  
Innovative Solutions to Leverage  
Performance in Water Industry

