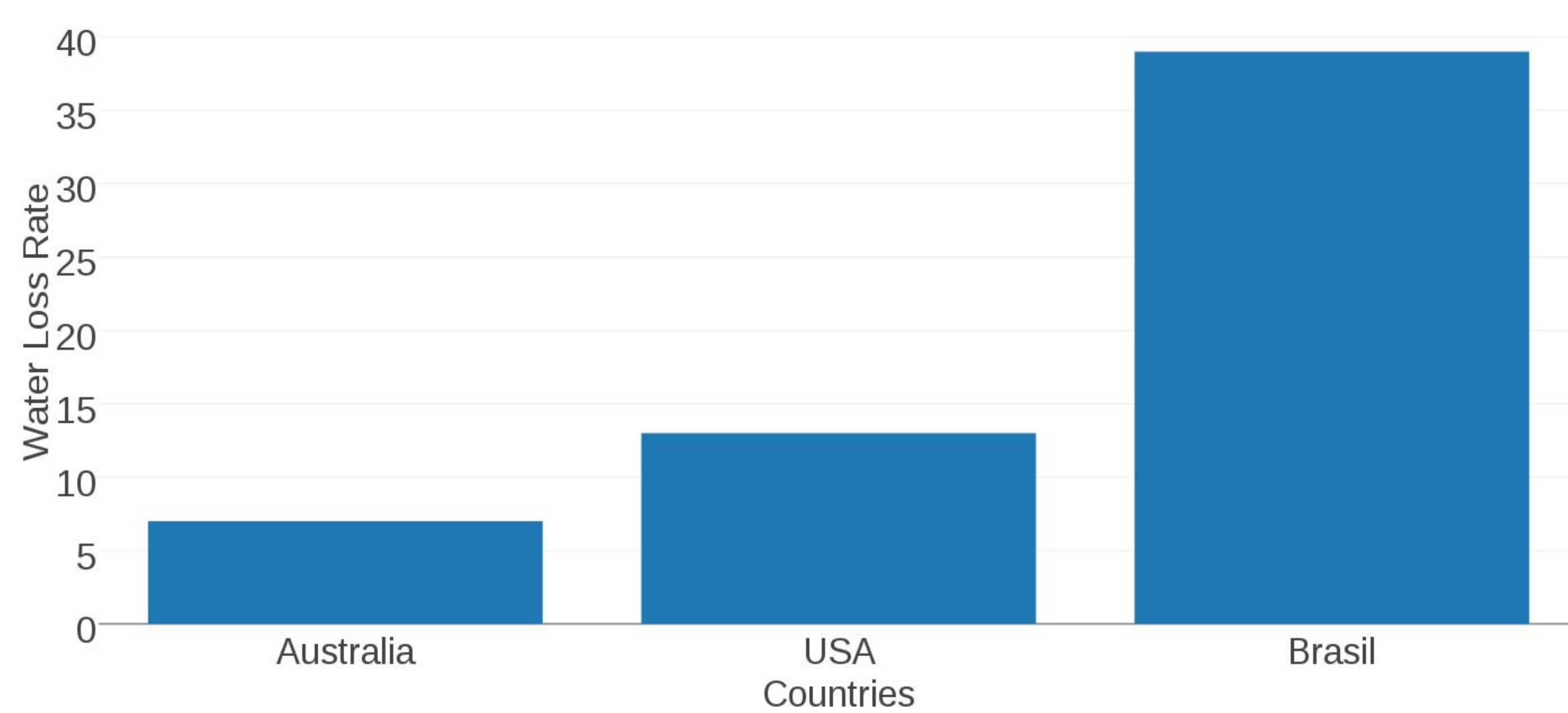


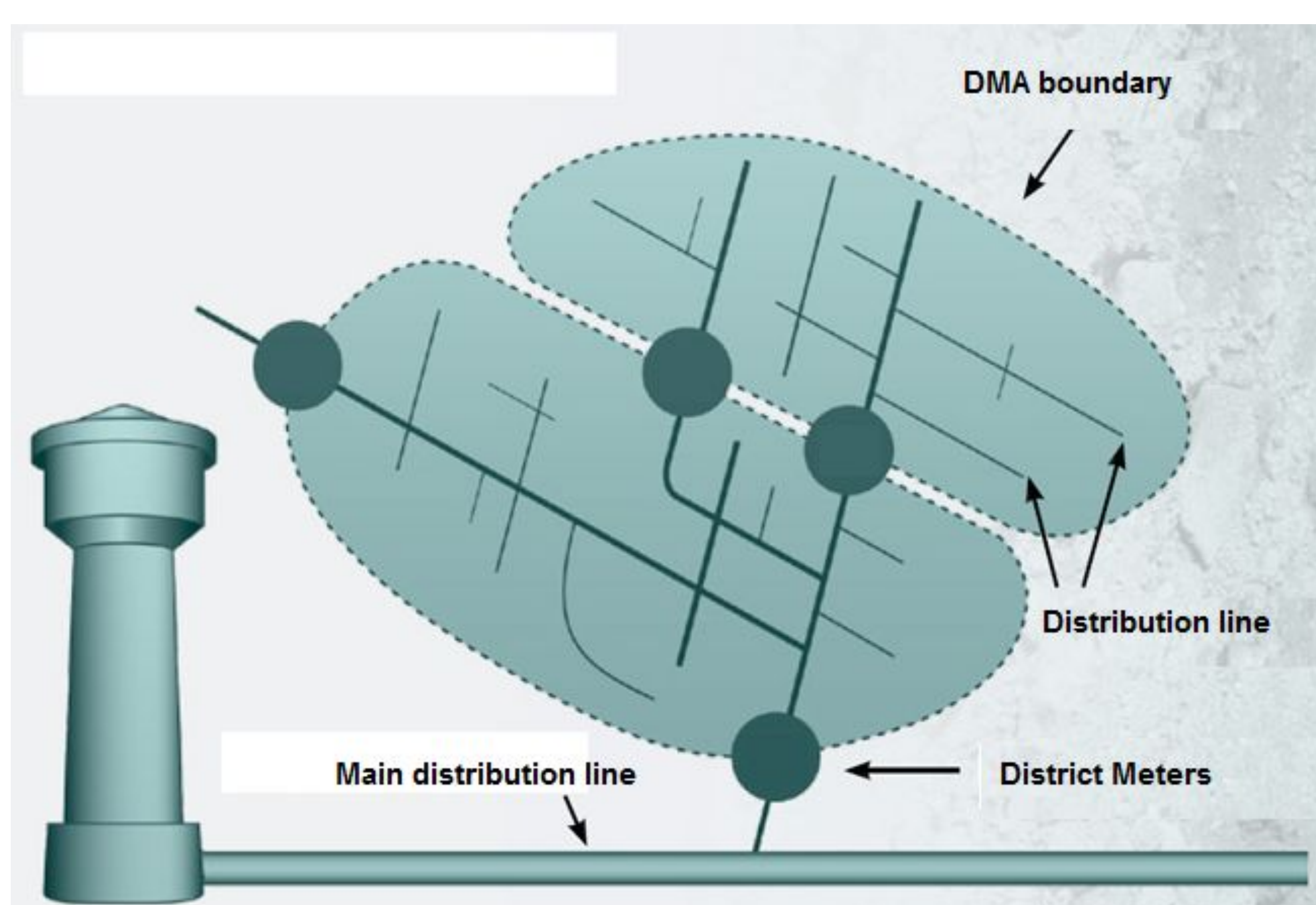
Motivation

- Absence of loss control programs



Introduction

- Sectorization in DMAs
- Minimum Night Flow
- Manual Verification of Meters in inspections
- Manual Data Analysis

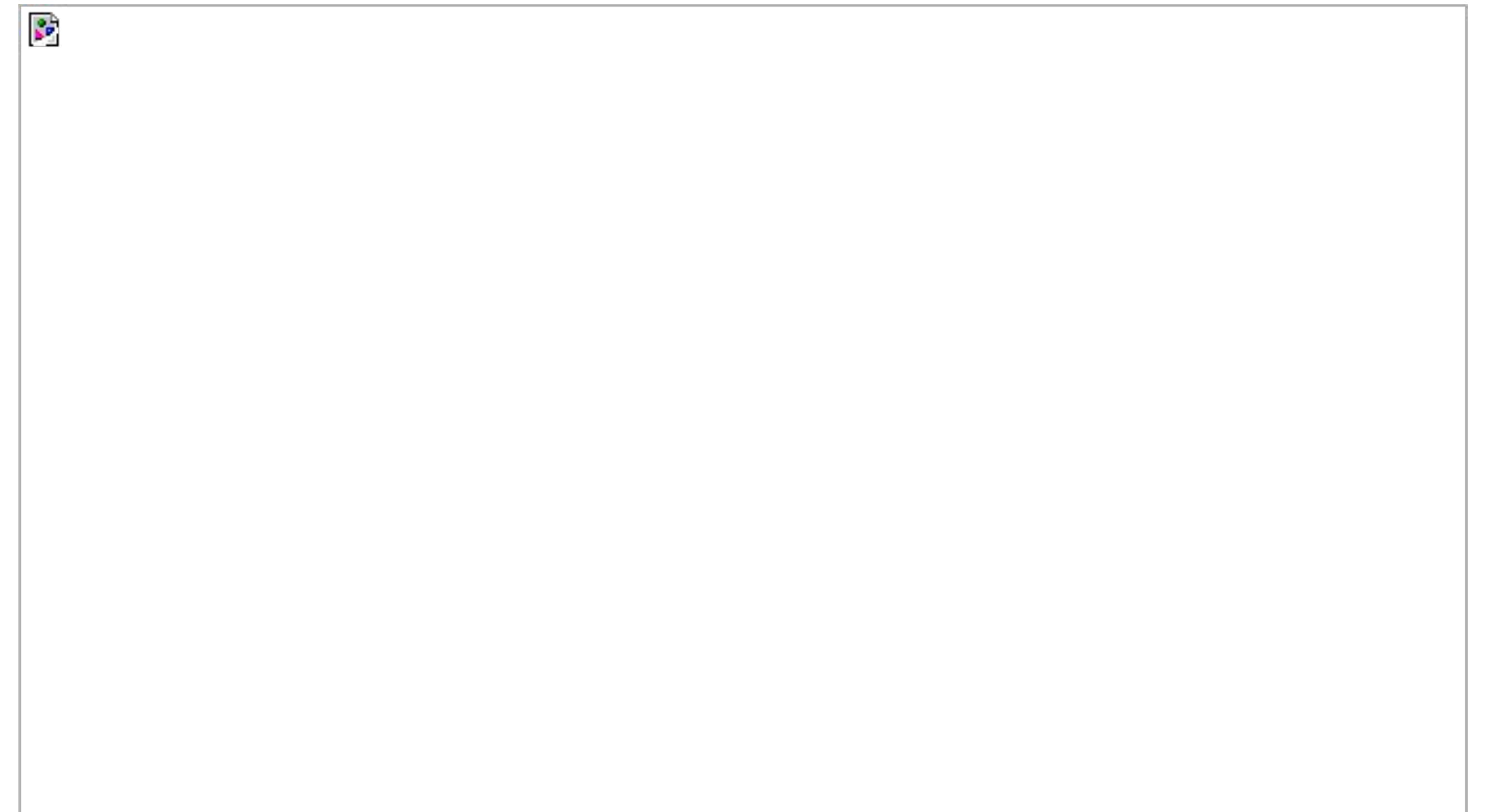


Objectives

- Provide easy remote water distribution network monitoring
- Predict water leakage from flow data

Methods

- Our proposal system



- Technologies

- Gateway



- Sensor Node



- Data Analysis



- Cor



Results and Conclusions