

Linked River System Scenarios

Introduction

Urban Developer can be applied at a range of scales, from allotment to city, and in several different simulation modes, including deterministic and stochastic. The Urban Developer Plugin allows Urban Scenarios to be integrated with eWater Source [Schematic \(River Manager\)](#) and [Catchments Scenarios](#).

To integrate with Source Scenarios, Urban Developer Scenarios are simulated in a deterministic mode to generate a database of average water demands for a range of dwelling and end-use types. The average demand databases are used by Urban Water User nodes in a Source Scenario to calculate demands for a suburb or region, based on the distribution of dwelling types and end-uses in that region.

Contents

- [Linked Scenario Workflow](#)
- [Urban Water User Node](#)
- [Urban Water User Parameteriser](#)