* Integrated framework: a comprehensive approach is introduced for integration of infrastructure investments, stormwater utility fee and the Hydrologic Externality Index.
* Simulation and evaluation: it allows for the simulation of diverse stormwater fee structures and funding scenarios, enabling the assessment of sustainability and affordability across space and time domains.
* Case study: the method is demonstrated through a detailed case study in São Leopoldo, Brazil, involving the evaluation of stormwater master plan portfolios, hydrological modeling and performance evaluations of a fee structure under alternative funding scenarios.

   
   
 