



RiverWare Scenario Explorer (RS Explorer)

Presenters: Patrick Lynn

2016 RiverWare User Group Meeting

August 23-24, 2016

Goal: Facilitate communication

- Model developers ↔ Stakeholders
- Model + Results + Trade-offs

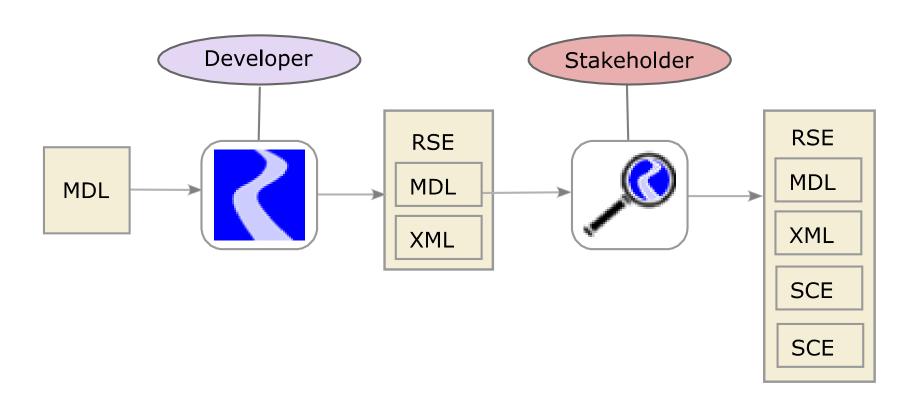
<u>Developer</u>

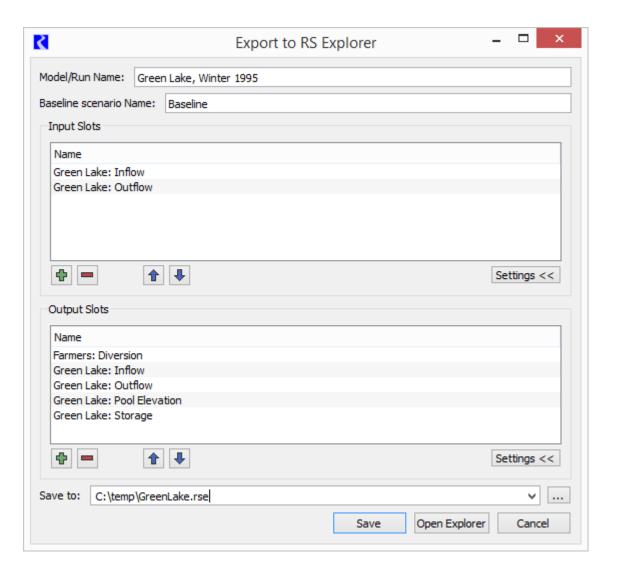
- Trained to use RiverWare
- Creates and runs baseline model
- Constrains scenarios

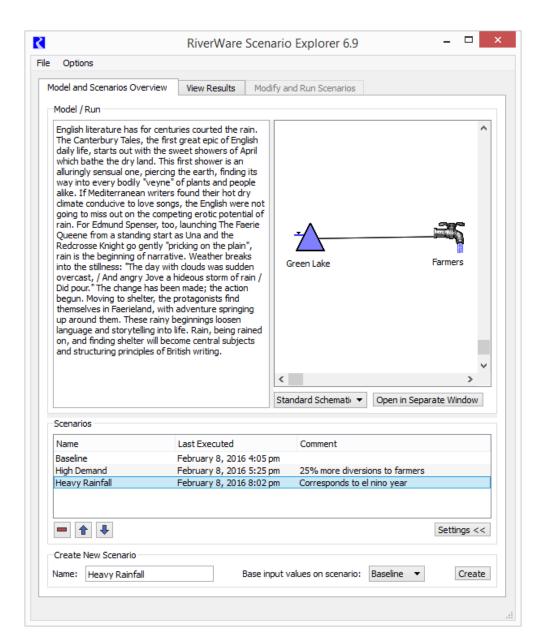
<u>Stakeholder</u>

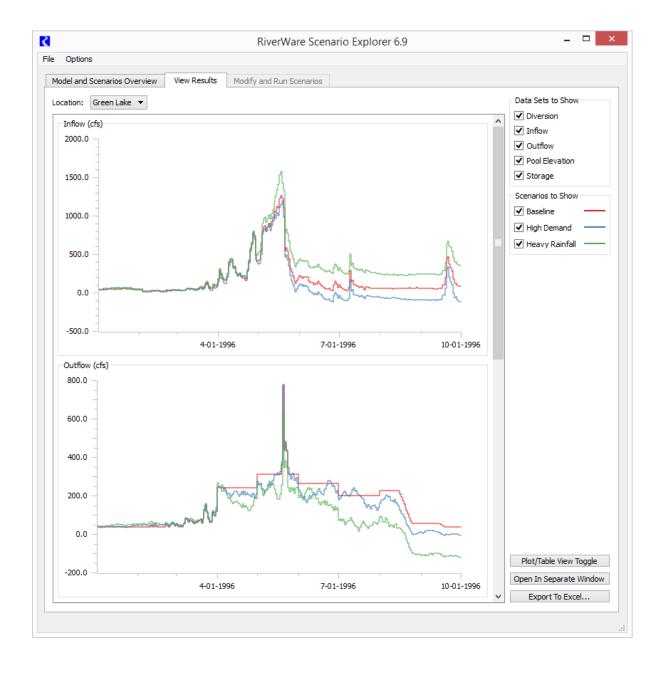
- No RiverWare experience
- Examines run results
- Creates and runs scenarios

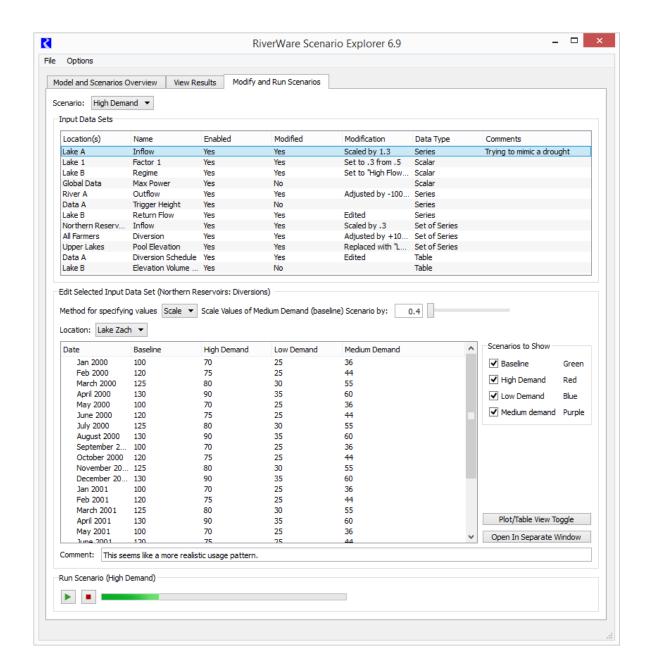
Solution: RS Explorer











Major Development Tasks

- RiverWare
 - Export RSE
 - Save/load of RSE export configurations
- RS Explorer
 - Interface refinements
 - Load RSE, save/load scenarios
 - Help system
 - Licensing
 - Export to Excel