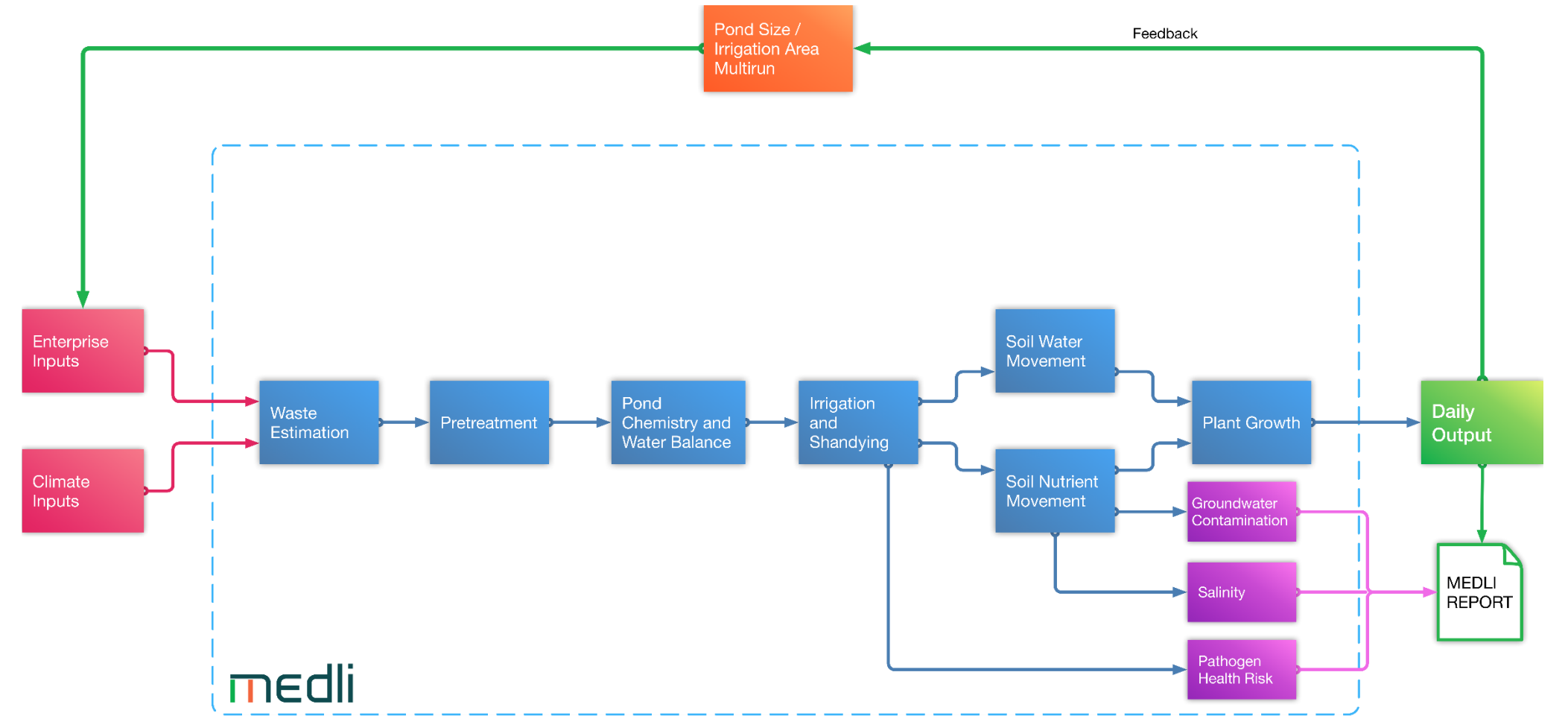




Model for Effluent Disposal using Land Irrigation

About MEDLI

MEDLI is a Windows® based computer model for designing and analysing effluent disposal systems for intensive rural industries, agri-industrial processors (e.g. abattoirs) and sewage treatment plants using land irrigation. MEDLI models the effluent stream from its production in an enterprise through to the disposal area and integrates on a daily time-step, waste production, pond water and nutrient balance, irrigation scheduling, soil water balance, plant growth, and soil nutrient cycling, steady-state soil salinity balance, groundwater nitrate transport and simple quantitative microbial risk analysis.



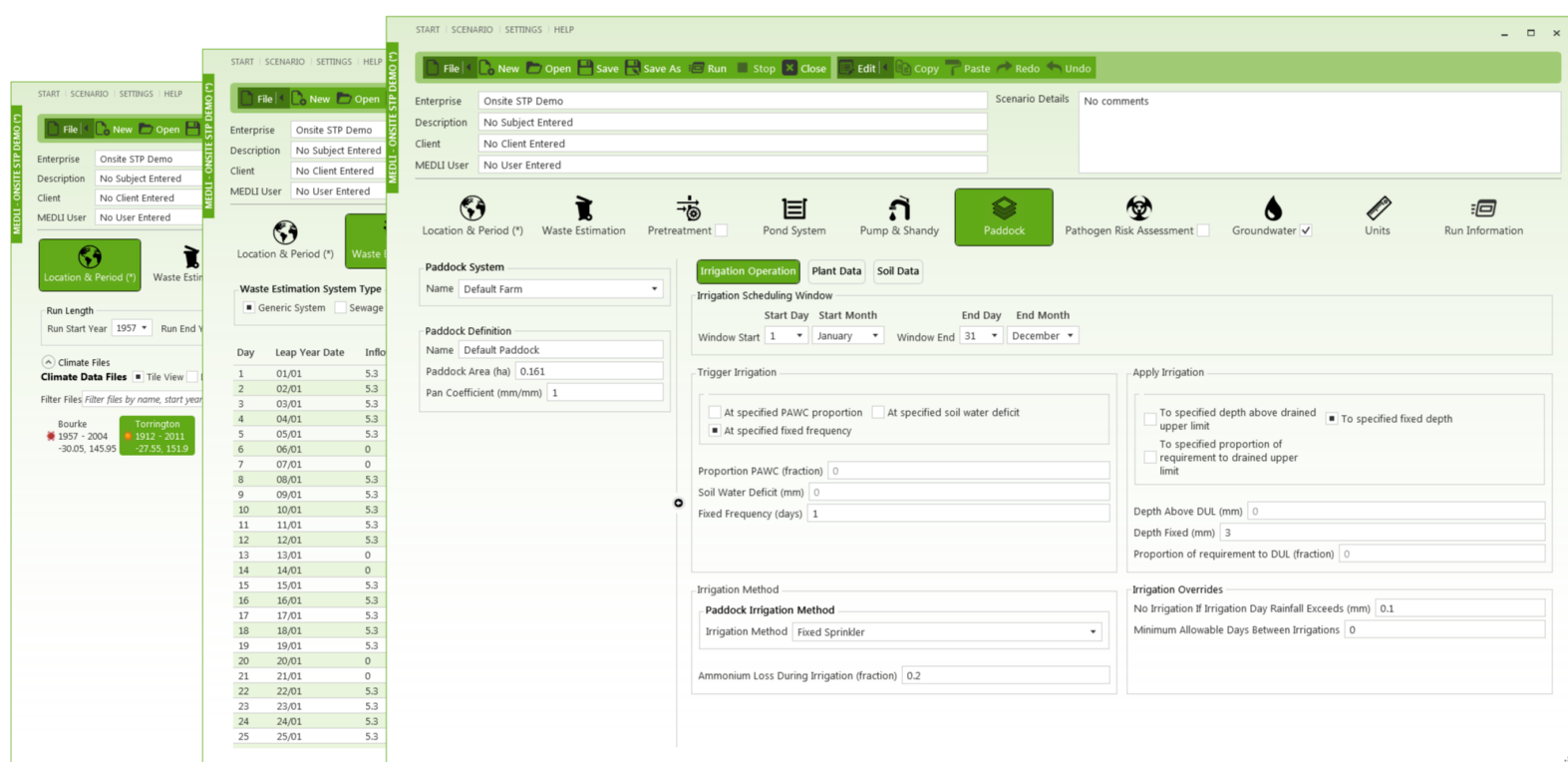
MEDLI V2

Legacy MEDLI V1.3 can only run on early Windows platform (pre-XP). Strong demand from the user community has driven the redevelopment of MEDLI V2. After more than 1000 builds, 700 days, 500 tickets, MEDLI V2 was finally released in June 2015 by Department of Science, Information Technology and Innovation (DSITI), Queensland Government.

Features

Modern GUI on Modern Technology

- Built with WPF on Microsoft.NET Framework
- Completely redesigned Graphical User Interface (GUI)
- Smooth user experience from the intuitive workspace

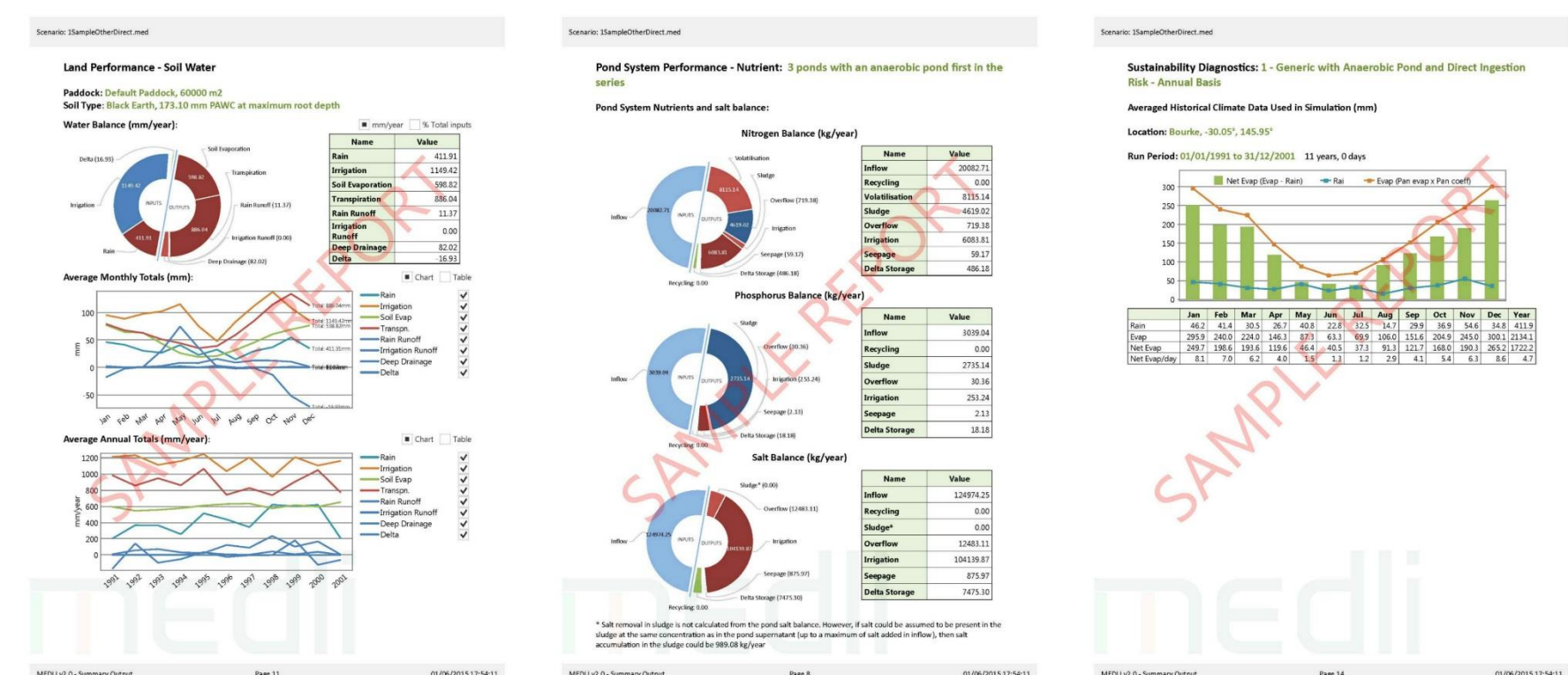


Free Software Upgrade

- Upgrades automatically delivered via Internet
- MEDLI V2 upgrades will always be FREE

Automated Report

- Detailed analysis report, even for multi-runs!
- Covers all aspects of scenario-runs
- Professional charts to better illustrate modelling results



Compatibility

* Trademarks of Microsoft Corporation.



Support and Training

MEDLI V2 is being maintained and continuously improved, supported by software sales and training workshops. Technical support is available as part of licence agreements. Training sessions will be provided usually twice a year (April and October) by our scientists, developers and senior testers at costs. Ad-doc training sessions can be organised upon request.

Flexible Licensing

- 30-day Free trial available (no Technical Support)
- Perpetual licence (per seat with 1-year Technical Support)
- Subscription licence (per seat per year with Technical Support)
- Technical Support Plan renewal for perpetual licence

For pricing details or general information, please contact:

- MEDLI Team, Water Assessment and Systems, Environmental Monitoring and Assessment Science
Department of Science, Information Technology and Innovation
- Email: medli@qld.gov.au
- Web: <http://www.qld.gov.au/medli>

