

UI Solutions Group's

# Plant Book Module



*Available typically  
as part of our  
Plant Solution*

Given the capital-intensive nature of utility companies and the fact that the largest numbers in rate base are plant in-service, it is very important to have a detailed and reliable forecast of construction work in progress, plant in-service, and depreciation. UI's Plant Book Module interfaces with plant accounting and budget systems to produce an accurate and detailed capital forecast to support financial planning and regulatory filing needs.

UI's Plant Book Module forecasts **construction, AFUDC, plant in-service, reserve, and depreciation expense** results to enable accurate, detailed, and transparent plant reporting for **financial planning and regulatory requirements**.

## UI'S PLANT BOOK MODULE ENABLES UTILITIES TO:

- ▶ **Increase resource efficiency and accuracy through automated plant processing:** Reduce manual intervention and errors and allow for expedited, accurate forecasting through automated interfaces with capital budgeting and plant accounting systems.
- ▶ **Enhance regulatory support by forecasting at a plant account/depreciation group level:** Allow for seamless support of regulatory reporting in both actual and forecast periods by reporting forecasted results at the right level of detail as actuals.
- ▶ **Improve strategic decision-making with insights into downstream impacts of plant forecasting:** Use what-if scenarios to enable comparison reporting on anticipated changes in depreciation rates, estimated in-service date changes for construction projects, changes in forecasted capital spend, etc.
- ▶ **Ensure accurate results and ease of ongoing support:** Leverage a standard set of best practice calculations called the Library, which is up to date with industry standards.

## COMPONENT EXAMPLES

Our **Plant Book Module** can be configured with robust components, including:

### Interface with Plant Accounting:

Imports plant actuals, depreciation group, and CPR asset entities with attribute data from plant accounting. Optionally import construction actuals and project entities with attributes from plant accounting.

### Construction Results:

Includes closings to plant in-service, AFUDC, CapEx, CWIP/RWIP balances, etc. Results can be published to the financial model for strategic modeling.

### Plant Results:

Includes additions, retirements, depreciation expense, etc. Results can be published to the financial model for strategic modeling.

**The Power of Integration:** UI's Plant Book Module integrates with other modules, ensuring data accuracy and saving time.

