

## Introduction to Lynchval

**Lynchval Systems Worldwide Inc.** has more than forty years providing state of the art pension administration and valuation software. Over the years, we have continued to maintain our industry leading edge by consistently enhancing our products and services to provide innovative and quality solutions to our clients and business partners. Our clients encompass actuarial firms, plan administrators/TPAs, plan sponsors, consultants, corporations, and US/international government agencies. Headquartered in Herndon, Virginia, we also maintain offices in Washington, DC; Richardson, Texas; and Chennai, India. The Lynchval product suite can be utilized as a full suite or as individualized product modules depending on our clients' needs. This allows our clients to optimize their offering to address all aspects of the pension administration and valuation business. Lynchval's key success factors as an industry leader in pension software centers around the following:

- *Innovative product enhancement and continuous product feature development*
- *Emphasis on service and support*
- *Developed by credentialed actuaries*
- *Can be private labeled and customized to suit the needs of your client*

The uniqueness of the Lynchval product suite is that it can be utilized as an off-the-shelf platform, or it can be integrated with any other system in the industry.

## Lynchval Product Suite

### LVAdmin

- State-of-the-art calculation engine
- Core defined benefit administration system
- Fully integrated recordkeeping database
- Customized solutions to meet client specific needs
- Unique systems architecture capable of coding every plan provision

### LVWeb / iPad App

- Tool to gather and edit /update participant data
- Online Participant Access to their DB Projected calculation
- Online Plan Sponsor access to interact with plan participants
- Online Plan Administrator access to manage their clients' plan operations
- iPad App that facilitates participant enrollment

### LVPay

- Easy to use payment management system for all retiree payments
- Automatic adjustment for optional forms, death benefits, liens, QDRO's , US Federal and State taxes
- Processes payments for both DB and DC plans

### LVVal, LVAlM

- LVVal – Core pension valuation platform that is integrated with a robust Report Generator
- LVAlM – Asset liability modeling providing deterministic and stochastic forecasts for up to 120 years
- Can be integrated with third-party Investment Analysis tools

### LVMed, LVComply

- LVMed – OPEB system which values post-employment benefits
- LVComply - industry leading combined DB/DC non-discrimination testing system
- Can be integrated with third-party applications



## Key Benefits and Features of Our Product Suite

- **Unique product architecture** with leading edge programming capability that allows for coding **any and every** complex **plan provision** on our platform
- Our products can seamlessly integrate with client's existing software
- We specialize in **customizing** the features of our software to fit our client's needs. Customization can be as small as adding additional options to existing features to creating a client specific interface, customized reports, or client specific calculation modules.
- Our products are **scalable**, designed to handle high or low volumes of participants with calculation speeds clients both need and desire
- Our products are **Open Database Connectivity (ODBC)** compliant and therefore can read and write to any database on the market
- By utilizing a **single database** all information entered for a participant can be accessed by any Lynchval product
- Provides **extensive worksheets** allowing the user to easily validate all system calculations and final results

## We provide exemplary services and ongoing support, such as:

- Defined benefit administration plan conversions
- Full valuation, reporting and consulting services for defined benefit pension plans, including cash balance plans and OPEB plans
- Completion of Form 5500 and Schedule B
- Completion of PBGC premium valuations, Form 1, and Schedule A
- Valuations, analysis, and consulting for mergers & acquisitions
- Plan termination services
- Plan design services
- Asset-liability studies
- Peer review
- Comprehensive support through our Virginia office by highly qualified actuaries, actuarial analysts, and actuarial developers
- Ability to provide round the clock support through our global offices

We look forward to talking with you and helping you grow your business with our innovative solutions. We pride ourselves on being at the top of technological advances and current benefit/actuarial trends and the legal environment in which we operate. Please refer to our individual core product descriptions for detailed functionality of products that are of interest to you. For more information contact [sales@lynchval.com](mailto:sales@lynchval.com).