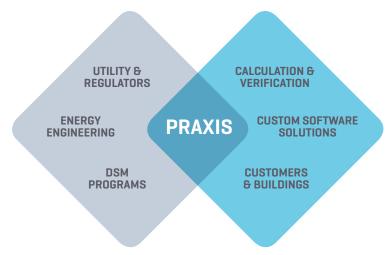


# MEET PRAXIS: WHERE ENERGY ENGINEERING, PUBLIC POLICY, & PRACTICAL APPLICATIONS OF TECHNOLOGY CONVERGE.



**Praxis by AESC** is a user friendly customizable software platform that accelerates utility programs and accommodates a variety of technical and non-technical users. Users employ **Praxis** both as a single-use energy modeling tool, and as a suite of integrated solutions that encompass modeling, building auditing, energy reporting, and incentive application processing.

**Praxis by AESC** provides powerful solutions at the intersection of complex systems, practical standards and regulatory compliance. It is the product of 25 years of energy engineering and software development expertise.

#### **FEATURES**

- Full Building Thermal Model: Driven by 8760 weather data and regional climate zones.
- Multiple Measures: Algorithms cover HVAC upgrades, lighting retrofits, fan optimization, VFDs, and more.
- Selectable Baseline: User selectable Title 24, ASHRAE 90.1 or Utility program baseline.
- Report Generation: Clear concise data summary and narrative reports
- Mobile Platform: Cloud hosted environment is Mobile device, Web and PC optimized.

#### **BENEFITS**

- User Friendly: Pre-configured model reduces user inputs and standardizes complex calculations
- Cost Effective: Process streamlines utility review and increases accuracy
- Customizable: Custom configurations for branding, measure list, report format, etc.
- Secure: Cloud environment adheres to rigorous utility data controls
- Sustainable: Expandable platform allows you to add tools or modules as needed
- Precise & Transparent: Results are consistent, reliable, and backed by sensible engineering



## **LET'S GET STARTED!**

- · Saves Time, Effort and Expense as Compared to Common Modeling Tools
- Inputs Are Readily Accessible to Non-Technical Users
- · Modeling Results are Accurate and Defensible
- · Every Deployment of Praxis is Customized to Your Requirements



#### IN LOCKSTEP WITH EVOLVING TECHNOLOGY AND CUSTOMER NEEDS





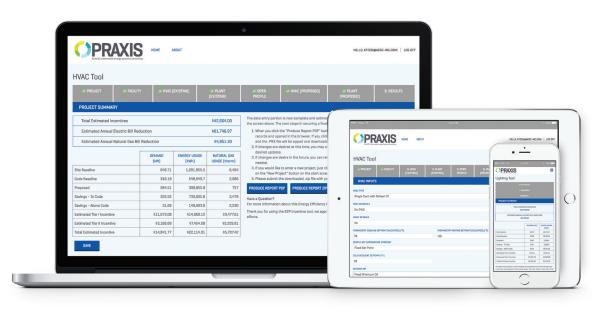




#### CASE STUDY: MAJOR CA MUNICIPAL UTILITY

- DSM Program: Custom Commercial Energy Efficiency Program
- · Project Types: New Construction, Retrofit
- **User:** Program Participants (Building Owners, Customers, Trade Allies)
- Uses: Program Application/Regulatory Submittal
- · Code Basis: Dual Baseline Built on Title 24
- · Platform: Mobile and Web
- Suite Elements: Modules for Lighting, Whole Building HVAC, Application Submittal Documents
- SAAS Model: Rapid Customized Deployment with Low to No Capital Expense

### EASY TO USE. ACCURATE AND EFFECTIVE. FULLY CUSTOMIZABLE.



### **CURRENTLY USING AESC SOFTWARE SOLUTIONS**

- · An East Coast and Midwest Utility
- · California Investor-Owned Utilities
- · Major CA Municipal Utilities
- Northwest Efficiency Program

#### SERVING UTILITIES, REGULATORS, PUBLIC & PRIVATE ENTERPRISE SINCE 1994

CORPORATE HEADQUARTERS
5927 Balfour Court
Suite 213
Carlsbad, CA 92008
Phone | 760.931.2641
Web | www.aesc-inc.com

Carlsbad, CA
Pasadena, CA
Fresno, CA
Concord, CA
Portland, OR
Charlotte, NC

