

MACH ENERGY


Project Initiatives

(What-If / M&V 2.0)



Project Initiatives, MACH's new Measurement & Verification (M&V) functionality leapfrogs the current market by making project analysis easy and accurate. MACH Energy's new *Project Initiatives* features M&V 2.0 capabilities, meeting ASHRAE Guideline 14, International Performance Measurement & Verification Protocol (IPMVP), and Department of Energy's Measurement and Verification Guidelines. MACH's M&V tracks the savings of any type of energy project by enabling users to apply their own custom projects and specifications, whether these projects are already implemented or are being evaluated.

Features

- ✓ Flexible baseline options including the ability to quickly use MACH's sophisticated weather and season adjusted baselines, or alternatively utilize your own custom baseline.
 - ✓ See a complete view of all planned, currently active, and completed projects across multiple facilities using the Portfolio view.
 - ✓ Visually track your savings by energy profiles, daily, weekly and/or monthly consumption totals.
 - ✓ Track a project's success through Achieved Savings, Net Savings (including rebates and project's costs), and savings with respect to project's pre-implementation plan.
 - ✓ Engage a range of stakeholders with automatic emailed reporting based on user configurable frequencies of weekly, monthly, or quarterly.
 - ✓ Detailed PDF reports with analysis and visualizations approachable by all stakeholders regardless of energy experience.
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- ✓ Project justification with the calculation of annualized savings, payback period and return on investment (ROI).
 - ✓ Understand your projects total dollar impact utilizing MACH's utility grade tariff engine. You will understand the complete impact of consumption, demand, taxes, time of use structures and more.
 - ✓ Ability to focus the analysis to the time of day, day of weeks, season and weather.

Works with different types of data & frequencies

- Real-time utility account level metering data
- Sub-metered loads (lighting, elevator, chiller, etc.)
- Ongoing utility provided interval data (Green Button and similar)
- One-time or semi-irregular 'batch' interval data uploads.
- Electricity, Natural Gas, Steam, and Water.

Learn more at machenergy.com. Schedule a demonstration by emailing demo@machenergy.com or by calling (415) 762-0085 x302.