OPEN CHANNEL™ SYSTEMS

CALIFORNIA WATER EFFICIENCY PARTNERSHIP

A Chapter of the Alliance *for* Water Efficiency

Alliance *for* Water Efficiency

MEMBER

Data Driven Conservation

- Better management through measurement
- One size does not fit all
- Efficacy: Who has the greatest capacity to conserve?
- Efficiency: You only need to communicate or audit the highest water users

Open Channel Program Value

- Conservation professionals don’t always have the data they need to make informed decisions about policy, staffing and budgeting.
- Open Channel provides conservation professionals with the data then need to manage drought response and conservation programs.

OPEN CHANNEL™ SYSTEMS

Select Water Industry Clients and Partners

homewaterworks

University of California
Agriculture and Natural Resources

TUCSON WATER
A proud part of the City of Tucson

Hydro Québec

SALT LAKE CITY

THE UNIVERSITY OF ARIZONA

Region of Waterloo

WATERCHECK
A USU EXTENSION PROGRAM

landscape ontario.com
Green for Life!

UtahState University

WaterDM
DEMAND MANAGEMENT

AQUARION
Water Company
Stewards of the Environment

Software for Demand Analytics, Communications & Auditing

Information for Conservation, Policy and Budgets

WATER EFFICIENCY TARGETS

Water Efficiency Targets

ECP

Enterprise Communications Portal

WaterCheck Audit Tools

WATER EFFICIENCY TARGETS

Water Efficiency Targets comparisons help find high water users by sector.

NAICS or other Business Classification System

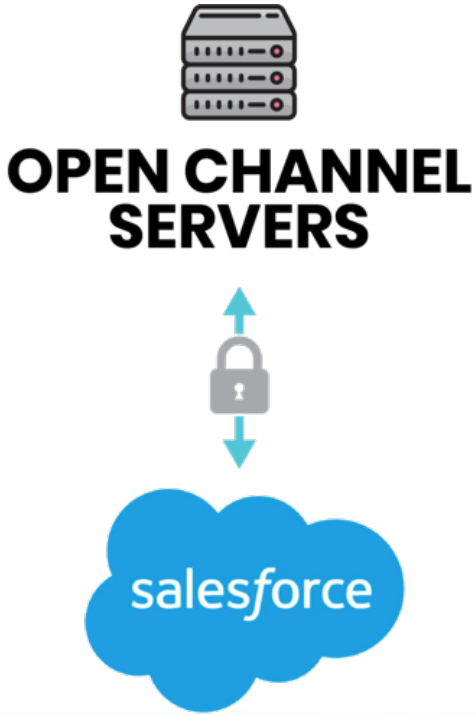
- The Water Efficiency Targets tool helps you define water use by business classification codes.
- This allows you to develop realistic water budgets for commercial and residential customers.
- For data security, we deliver an “on-premise” software solution that lives behind the utility’s firewall.

ECP

ENTERPRISE COMMUNICATION PORTAL

Connects administrators and customers with data and reports.

- Allows for custom or automated communications
- Client data is securely tokenized between servers
- Open Channel never has access to utility personally identifiable information (PII)
- We can employ the Client Relationship Management (CRM) tool of your choice



The Open Channel System can help you change water use behavior and technologies.

Irrigation & Indoor Audit Tools

GIS LANDSCAPE

WATERCHECK RESIDENTIAL

WATERCHECK COMMERCIAL

Open Channel System Data Flow*

CLIMATE DATA (NOAA OR CIMIS)

UTILITY CONSUMPTION DATA

ADDITIONAL UTILITY DATA

PROPRIETARY PROCESSOR

WATER EFFICIENCY TARGETS

QUERY TOOL

WATERCHECK

TABLET-BASED AUDITING TOOLS

GIS LANDSCAPE

GIS LAYERING FOR LARGE IRRIGATED AREAS

ECP

Salesforce (or other) CRM for secure communications and analytics.

CUSTOMIZE MESSAGING REGARDING WATER CONSUMPTION

*Patents Pending

Proven Post Audit Savings

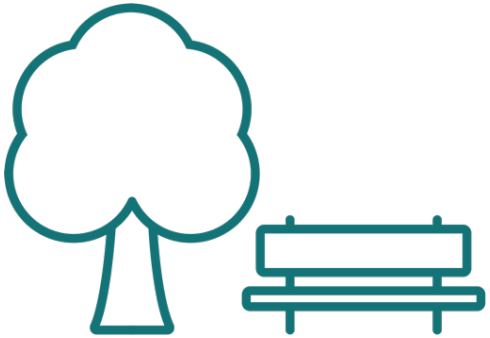
Commercial Indoor

20 – 60% Savings

Residential Indoor

15 – 25% Savings

Commercial Outdoor (Parks & Schools)



40% Savings

Residential Outdoor

30% Savings

Discount to CalWEP Members

- Open Channel offers a 10% discount to all CalWEP and AWE Members.
- Working with us is simple
  - Reseller agreement with CalWEP and AWE means working with us does not require projects to go to bid.

Contact us for an assessment & live demonstration.

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