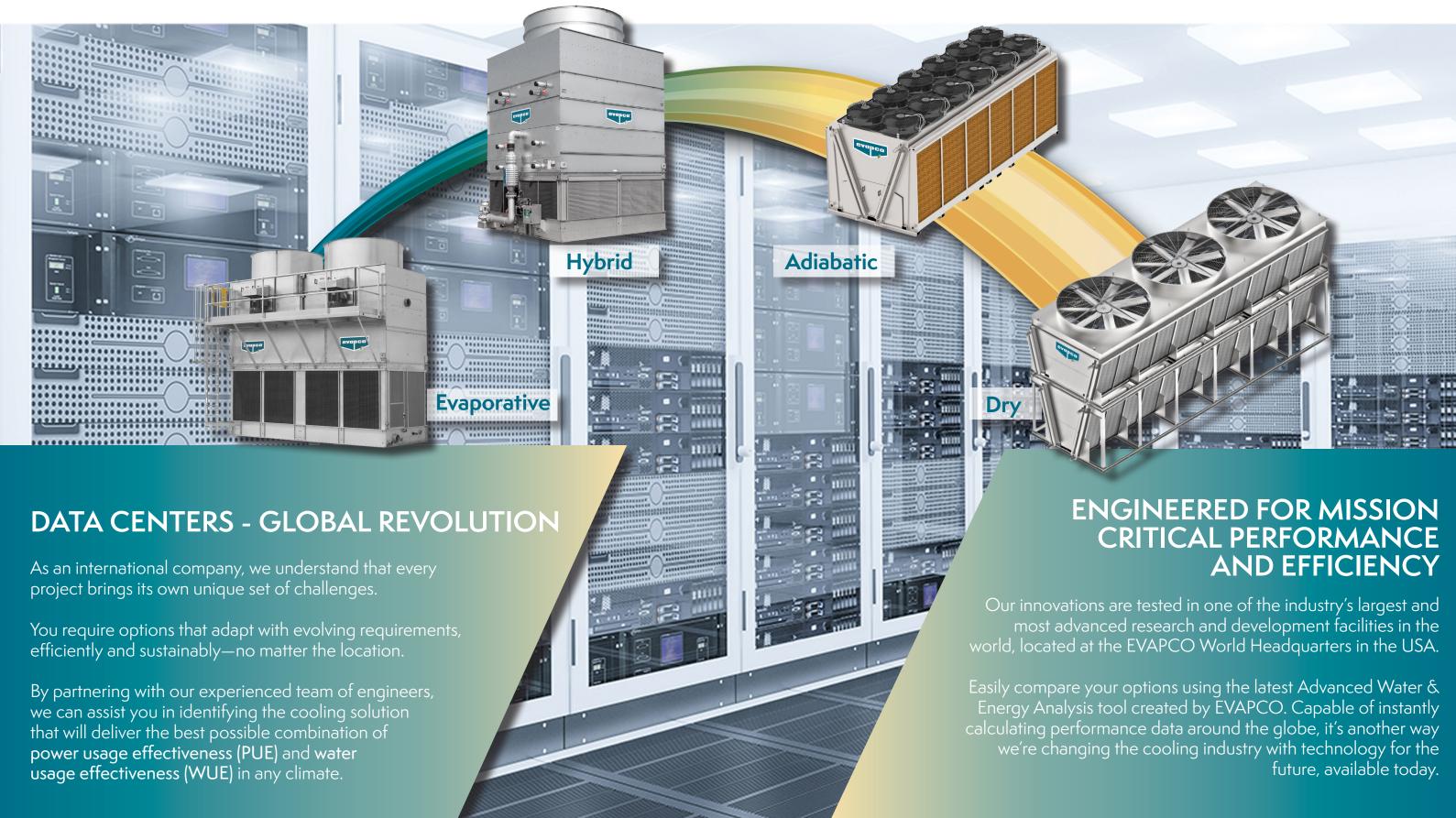




FULL SPECTRUM OF GLOBAL SOLUTIONS





OPTIMIZING ENERGY

eco-ATWB-H HYBRID COOLER



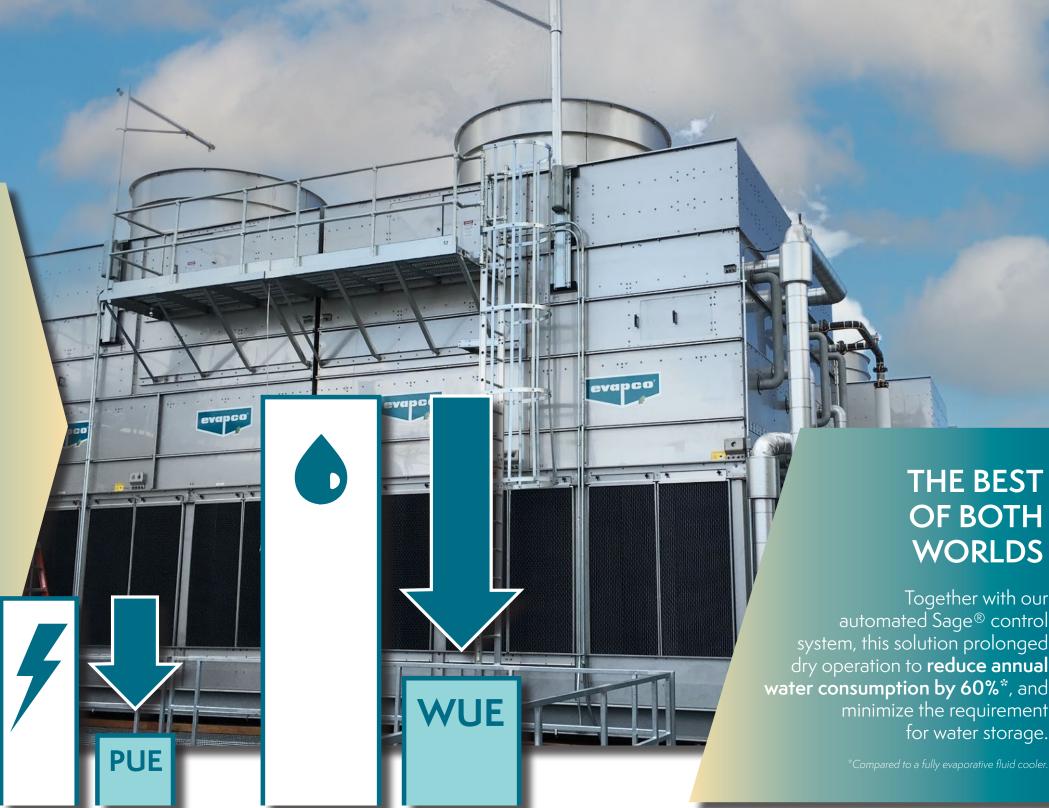
HIGHLIGHTED PROJECT

When the local municipality reduced this data center's water supply and implemented escalating penalties to ensure compliance, plans shifted rapidly.

We worked with their designers and identified that our eco-ATWB-H Hybrid Coolers were the ideal solution.

With excellent dry performance, combined with exceptional **free cooling** potential, these units drastically reduced water consumption while virtually eliminating the need for chiller operation.

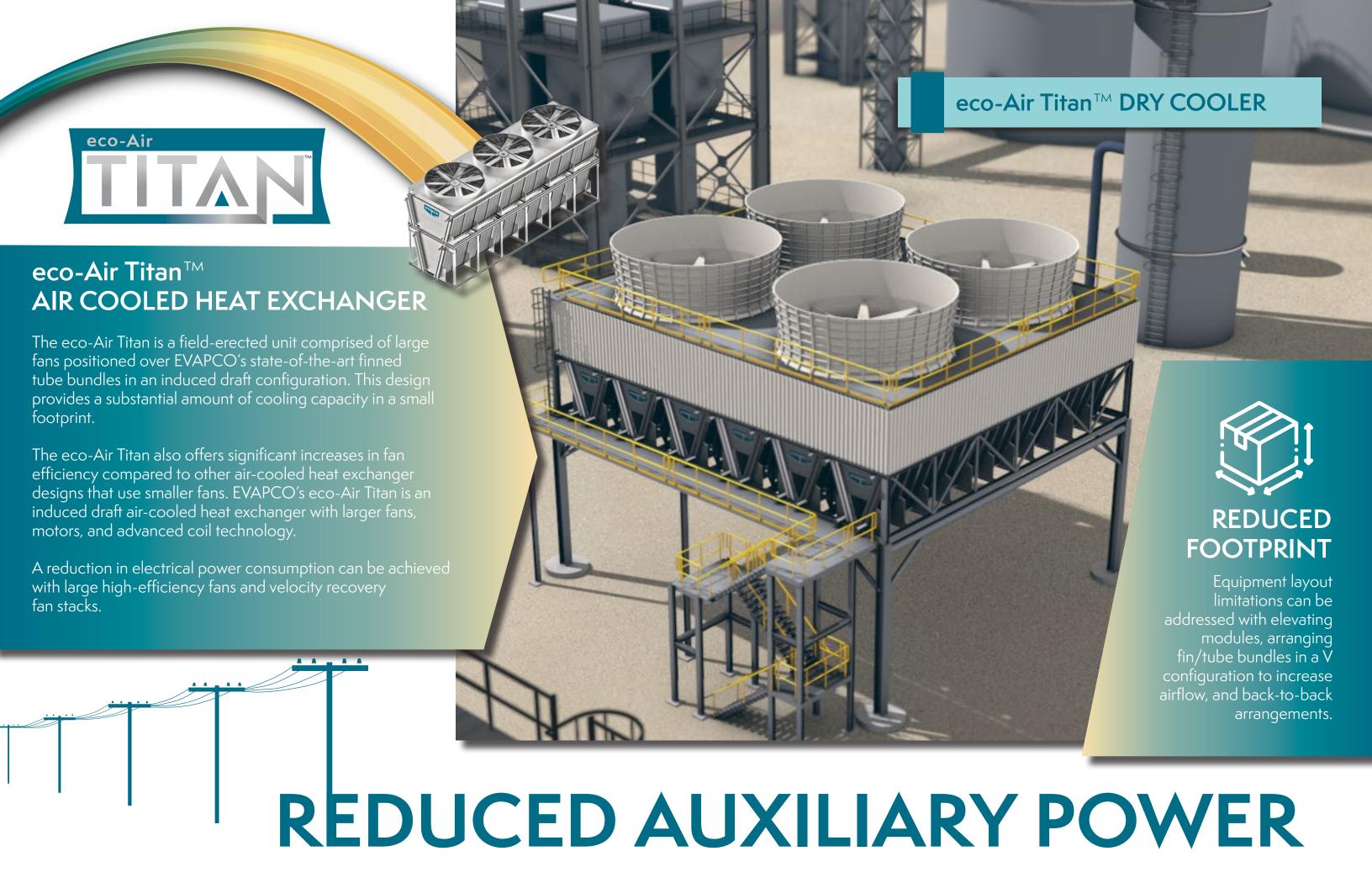
Contact your local EVAPCO sales representative to learn more about the innovative, highly efficient design of our hybrid options.



IMPROVING BOTH PUE AND WUE

GOING HYBRID







EVAPCO's Spectrum[™] selection program can quantify all aspects of equipment performance to allow the end user to make an educated decision to utilize the cooling technology best suited to their project.

With a full spectrum of CTI certified heat rejection equipment, each with its own benefits, we have the unique ability to leverage the strengths of individual product solutions by combining multiple EVAPCO technologies into a cohesive system.



HIGHLIGHTED PROJECT

Today's data center projects often require a creative solution that further reduces the annual and peak 24-hour water consumption, while meeting the increasing cooling demand requirements.

The solution utilized technology from the two ends of our spectrum. By combining EVAPCO's CTI certified and industry leading evaporative cooling towers and dry coolers, EVAPCO helped meet the most stringent water and energy site requirements while delivering the highest capacity.

The combination of these two product lines provided the client with benefits of:

Reduction in Annual Water Consumption Reduction in Peak Water Consumption Dry Free Cooling in Low Ambient Months Limited Water Treatment Required



COMBINING TECHNOLOGIES



Staying at the forefront of technology is just as important to us as it is you. In addition to developing sustainable solutions in our state-of-the-art research facility, we've also produced analysis tools to assist you in creating a holistic view of your cooling system.

Our powerful software can optimize your design process by calculating annualized performance data for your location and site-specific requirements. We can provide design engineers with a comprehensive range of water and energy consumption data to help identify the best cooling solution, or combination of solutions for any project. You can expect the final analysis to include:

FREE COOLING POTENTIAL
WATER CONSUMPTION
COOLER POWER
CHILLER POWER
PUMP POWER
AND MORE

SPECTRUM



LEADING THE INDUSTRY WITH TECHNOLOGY

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