



**DISTECH  
CONTROLS™**

# CENTRAL PLANT

and AHU SOLUTIONS FOR  
EFFICIENT CONTROL AND MONITORING

**ECLYPSE™**



# REFERENCES SITES



**KAISER BALDWIN PARK**  
Baldwin, California



**COMMERCE COURT**  
Toronto, Canada



**DAVITA WORLD HEADQUARTERS**  
Denver, Colorado



**STANFORD UNIVERSITY**  
Stanford, California



**WELLINGTON PLACE**  
St John's Wood, London

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# THE PERFECT FIT FOR YOUR PLANT ROOM WHATEVER THE SIZE



## OPTIMIZE

- the operation and maintenance of your central plant:
- Comprehensive insight and minimal training
  - IoT ready thanks to native and secure cloud connectivity



## INCREASE

your profitability with a reliable and scalable plug & play solution



## DIFFERENTIATE

yourself from your competitors by developing service offerings that take advantage of our connectivity options and increase your customer satisfaction



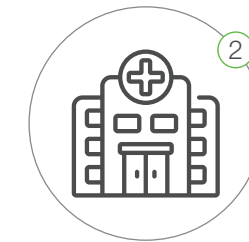
# SOLUTIONS FOR ALL YOUR PLANT ROOM CONTROL NEEDS



1

## Town hall

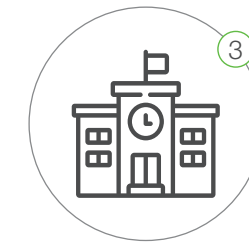
- Substation management



2

## Hospital

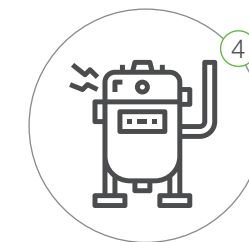
- Air handling unit management for the different critical environments
- Electrical generators and chiller plant management



3

## K-12 and University

- Energy management with meters for the different services



4

## Boiler Room

- Cascade control of 4 boilers



5

## Skating rink

- Air and water treatment



OPTIMIZE

THE OPERATION AND  
MAINTENANCE OF  
YOUR CENTRAL PLANT



HARDWARE PLATFORMS



ECY-S1000



ECY-303



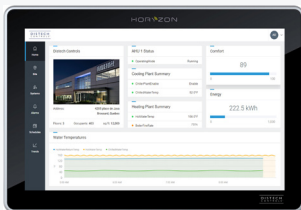
VISUALIZATION



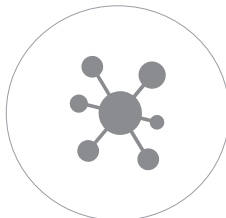
ENVYSION



DISPLAYS



HORYZON-C



CONNECTIVITY

{RESTful API}



Microsoft Azure IoT Hub



EFFICIENT TOOLS FOR TECHNICIANS

From mechanical rooms, to small building applications or to a portable tool for onsite servicing, Distech Controls' line of interfaces products allow system integrators and facility managers to access, view, and engage with operating parameters of a system for simplified commissioning, service operations and troubleshooting.



HORIZON-C



ECx-Display



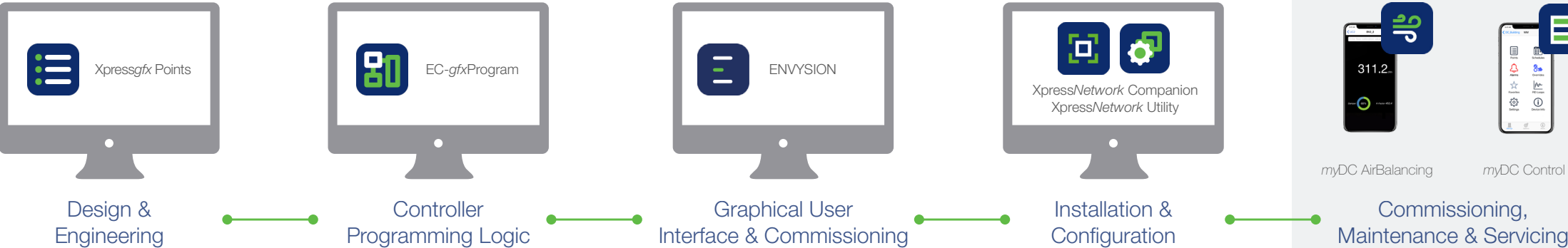
myDC Control



# INCREASE YOUR PROFITABILITY

Ability to optimize the deployment of your standardized plant room applications  
A set of easy-to-use and consistent software tools for an efficient project design and deployment.

## 1 | A COMPLETE SET OF SOFTWARE TOOLS

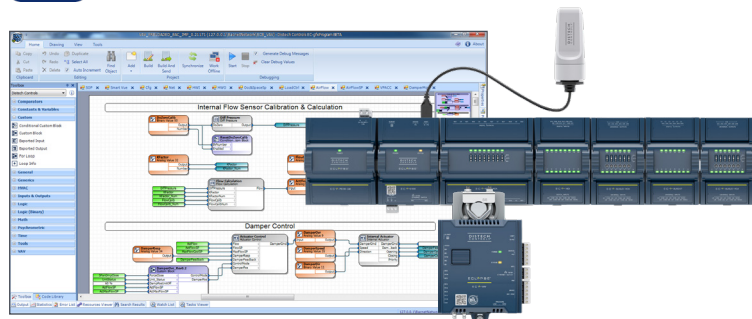


## 2 | EASY TO MAINTAIN AND UPGRADE

- Secure and efficient
- Easy firmware update process from PC or mobile
- Easy back-up
- Flexible equipment access
- Permanent or temporary connectivity



## 3 | PRE-LOADED APPLICATIONS

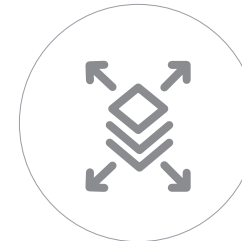






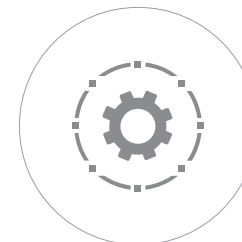
BECOME YOUR CUSTOMERS'  
PREFERRED PARTNER

# STEP UP THE RIGHT ENVIRONMENT FOR SATISFIED CUSTOMERS



## AN OUTSTANDING LEVEL OF OPENNESS

- Enjoy the flexibility of the ECLYPSE platform that supports the building and IT industry's most common protocols



## FOR A SUPERIOR LEVEL OF SERVICE

- Provide value-added services available either on-premise or in the cloud by leveraging ECLYPSE openness



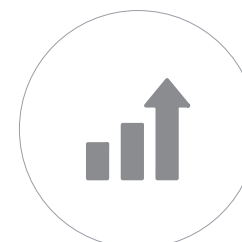
## OPTIMIZED MONITORING OF YOUR SITES

- Multi-site capabilities
- Connect BAS controllers to your existing maintenance platform using standard secure IT protocols
- Plan effective on-site maintenance



## THE PERFECT ANSWER TO LATEST ENERGY CHALLENGES

- A solution combining controllers, dashboard and openness to third-party applications



## EXPERIENCED AND NATION-WIDE SI PARTNERS NETWORK

- Benefit from a large network of experts to deploy efficient buildings





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Connecting people with intelligent building solutions  
for better health, better spaces, better efficiencies.

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