DEMAND MANAGERTM

Demand-side activities are a company's best chance to control costs and reduce energy use. Demand Manager[™] provides maximum opportunity to control and/or reduce energy usage by managing demand across many locations and multiple BAS types to meet your energy cost and load objectives without sacrificing customer comfort or installing additional hardware or meters.

Multi-action strategies that automatically react to kW usage, zone temperature, and more

- Works across multiple BAS and doesn't require a meter
- Select strategies at the system or sub-system level
 - Automated DR Event response with CPower and other programs

DAY-TO-DAY DEMAND MANAGEMENT + DEMAND RESPONSE CAPABILITIES

Many controls systems lack the capabilities to manage multiple cascading curtailment strategies, controlling many locations at once, or automating strategies such as load rolling. Demand Manager[™] puts you back in control. Automatically maximize your efficiency based on your objectives day by day or set-and-forget strategies to optimize for cost without sacrificing comfort.

FINALLY TAKE BACK CONTROL

VISIBILITY

Demand Manager[™] allows you to see and sort your locations at a glance, with updates of current weather, baseline kW, and capacity every 5 minutes. View all your Demand Events in a single place, and slice and dice them by provider or time. Plus, build your own filtered reports to export the data you need.



OPTIMIZATION

Use multiple triggers and actions to customize strategies across one or many stores or regions to load shave or shift without affecting customer comfort. With real-time updates every 5 minutes, you can fine-tune the system as much as you like. And, with automation, take more advantage of DR events.

Edit Strategy		Edit Action	×			×		
Name		Name		Max Zone Tem				
Load Cycling					76	F		
Description		Load Cycling Start						
		Point Class						
		Occupied Heating Setpoint	-					
		Subsystem Class						
Add Action(s) to the Str	ategy	HVAC Sales	-	C Refresh				
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FLEXIBILITY

Demand Manager[™] works across diverse control systems and works with or without a meter. Build your own location groups so you can control changes at the level YOU choose. Upload store lists, copy strategies, and export what you need for analysis.

Add Copy Edit Delete Enal	ile .						Sei	arch	
Name	Туре	Start	Stop	Status	Groups	Locations	Terget	Program Prov	
Curbside Plus 73dF	Recurring	4/30/2020 12:00 AM	5/31/2020 12:00 AM	Active		39 OAK PARK KS 123 T.			
Curbside Plus 74df	Recuting	4/30/2020 12:00 AM	5/31/2020 12:00 AM	Active		7 Roseville MN 10 Map			
88 PST DR Event - 9/23/19	OneTime	9/23/2019 03:00 PM	9/23/2019 05:15 PM	Finished		102 West Covina CA 10			
38 PST DR Event - 9/12/2016	OneTime	9/12/2019 03:45 PM	9/12/2019 09:00 PM	Finished		102 West Covina CA 10			
00 P 57 0 11 E-u-4 2/5/0016 Capy	O.n.Thrn	0/06/2012 03:45 754	2/06/2012 02:00 FM	resident		102 West Contra 64,18			
88 PST DR Event - 9/5/2016	OneTime	9/05/2019 03:45 PM	9/05/2019 09:00 PM	Finished		102 West Covina CA.10			
88 PS1 DR Event - 8/27/19	OneTime	8/27/2019 03:45 PM	8/27/2019 09:00 PM	Finished		102 West Covina CA 10			
88 PST DR Event	OneTime	8/23/2019 03:45 PM	8/23/2019 09:00 PM	Finished		102 West Covina CA 10			
4EM - Morning	Demand	3/21/2019 12:00 AM		Disabled	BB ABM Central				
AEM - Noon	Demand	3/21/2019 12:00 AM		Disabled	EB AEM Central				
AEM - Afternoon	Demand	3/21/2019 12:00 AM		Disabled	EB ADM Central				



MANAGE DEMAND, OR DEMAND EVENTS WITH DEMAND MANAGER™



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Incentive checks are nice, but Demand Manager[™] helps with year-round demand management AND demand response

DEMAND RESPONSE



Automatically react to called events from your aggregator or provider

Set strategies that react to kW shedding, so the next one starts if the goal isn't going to be met

Watch events in near real-time with 5 minute interval reporting

Export data to support your M&V needs

DEMAND MANAGEMENT



Pre-build strategies that cascade across locations based on your zone temperatures, weather and more.

Create strategies at the sub-class level to be even more creative at saving energy without affecting customers or staff.

Create reports across EnterpriseDX[®] demonstrating demand reduction across high-cost and regulated locations. Look like a hero.

05/04/2020 🛍 Curbside Plus 74df		All Timezones ✓ All Locations ✓					Search 📥 Expo				
Location	System Type		Location	Unit	Point	Event	Command Time	Value	Revert Time	Value	Status
7 Roseville MN	Trane Tracer Su		20 Cedar Rapids	RTU 01	Occupied Coolin	Curbside Plus 74	11:45 AM	74	5:00 PM	75	Complete
10 Maplewood	Trane Tracer Su		20 Cedar Rapids	RTU 02	Occupied Coolin	Curbside Plus 74	11:45 AM	74	5:00 PM	75	Complete
11 Blaine MN	Trane Tracer Su		20 Cedar Rapids	RTU 03	Occupied Coolin	Curbside Plus 74	11:45 AM	74	5:00 PM	75	Complete
14 Rochester MN	Trane Tracer Su		20 Cedar Rapids	RTU 05	Occupied Coolin	Curbside Plus 74	11:45 AM	74	5:00 PM	75	Complete
15 Oakdale MN	Trane Tracer Su		20 Cedar Rapids	RTU 06	Occupied Coolin	Curbside Plus 74	11:45 AM	74	5:00 PM	75	Complete
17 Sioux Falls SD	Trane Tracer Su		20 Cedar Rapids	RTU 07	Occupied Coolin	Curbside Plus 74	11:45 AM	74	5:00 PM	75	Complete
18 Onalaska WI	Trane Tracer Su		20 Cedar Rapids	RTU 08	Occupied Coolin	Curbside Plus 74	11:45 AM	74	5:00 PM	75	Complete
20 Cedar Rapids	Trane Tracer Su		20 Cedar Rapids	RTU 11 Install Bay	Occupied Coolin	Curbside Plus 74	11:45 AM	74	5:00 PM	75	Complete
21 Coralville IA	Trane Tracer Su										
26 Wauwatosa WI	Trane Tracer Su										
29 Racine WI	Trane Tracer Su										
14 Brookfield WI	Trane Tracer Su										
46 Champaign IL	Trane Tracer Su										
9 Madison WI	Trane Tracer Su										
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