11VVI 2020 V	IRTUAL - PARTICIPATING ORG	AIIIZATIOIII	
ATTENDEE TITLE	ORGANIZATION	WORK CITY	STATE/COUNTRY
EE &Consumer Program Coordinator	American Electric Power	Shreveport	LA
Deputy Legislative Director	Sierra Club	Washington	DC
Program Manager	United Illuminating	Orange	СТ
Energy Engineer	DNV GL	San Diego	CA
Director - Product Engineering, Residential Water Heating	A. O. Smith Corporation	Johnson City	TN
Buildings Program Director	ACEEE	Washington	DC
Heating & Cooling Analysis	Bloomberg LP	London	United Kingdom
Director - Regulatory and Technology Policy	A.O. Smith Corporation	Washington	DC
Managing Principal	Redwood Energy	Arcata	CA
Computer Scientist	Pacific Northwest National Laboratory	Richland	WA
Program Manager	CLEAResult	Portland	OR
Project Manager	Clark Public Utilities	Vancouver	WA
Chief Legal Officer	Rheem Manufacturing Company	Atlanta	GA
Principal Engineer	GTI	Davis	CA
Sr Manager, Global Regulatory Affairs	Rheem Manufacturing Company	Montgomery	AL
Engineering Fellow	A.O. Smith Corporation	Milwaukee	WI
Director, Energy & Water Programs	Climate Resolve	Los Angeles	CA
Product Operations Manager - Demand Response - Multi-Family Water Heater	Portland General Electric (PGE)	Portland	OR
Professor	University of Cincinnati	Cincinnati	ОН
Sales Engineer	Nyle Water Heating Systems, LLC	Brewer	ME
Sr. Energy Manager	Equity Residential	Chicago	IL
President	OTS Energy LLC	Knoxville	TN
Analyst/Engineer/Scientist	Pacific Northwest National Laboratory	Stevensville	MI
Regional Manager - Utilities and RNC	Rheem Manufacturing Company	Roswell	GA
Assoc. Mechanical Engineer	Sacramento Municipal Utility District	Sacramento	CA
Project Management Lead	The Atmospheric Fund	Toronto	ON
Program Specialist	CLEAResult	Chicago	IL
Product Manager	Heatworks Technologies	Mount Pleasant	SC
National Sales Manager	Rheem Water Heating	Roswell	GA
Product Manager	GE Appliances	Louisville	KY
Energy Advisor	Tipmont REMC	Linden	IN
Principal Mechanical Engineer	Steven Winter Associates	New York	NY
Mechanical Engineer	Pacific Northwest National Laboratory	Seattle	WA
Senior Project Manager	Energy Solutions	Boston	MA
RSM-Utilities & RNC	Rheem Manufacturing Company	Atlanta	GA
Sr. Research Engineer	FSEC Energy Center	Cocoa	FL
Senior Trade Ally Manager	Energy Solutions	Boston	MA
Green Asset Management	Fannie Mae	Plano	TX
Codes and Regulations	Plastic Pipe & Fittings Association	Glen Ellyn	IL
Engineer	SoCalGas	Los Angeles	CA
Technology Manager	U.S. Department of Energy	Washington	DC
ENERGY STAR HVAC Product Manager	U.S. EPA - ENERGY STAR	Washington	DC
Engineer 1	SoCalGas	Los Angeles	CA
Program Manager	Resource Innovations	Chicago	IL
STEM STudent Intern	Sacramento Municipal Utility District	Sacramento	CA
Principal	Xergy Consulting	Bellingham	WA
CEO	SKYCENTRICS, INC.	San Francisco	CA
Senior Mechanical Engineer	Pacific Gas and Electric Company	San Ramon	CA
Executive Director	Appliance Standards Awareness Project	Roslindale	MA
Senior Scientist - Building Decarbonization	Natural Resources Defense Council	San Francisco	CA
Associate	CLASP	Washington	DC
Technical Solutions Manager	FortisBC	Surrey	ВС
State Policy Manager	Appliance Standards Awareness Project	Hanson	MA
Associate Energy Management Engineer	Puget Sound Energy	Bothell	WA
Engineering Manager - NPD	Bradford White Corporation	Middleville	MI
Engineering Consultant	NW Natural	Portland	OR
Green Asset Manager	Fannie Mae	Washington	DC
Director	Hillcroft Group LLC	Houston	TX

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ATTENDEE TITLE	ORGANIZATION	WORK CITY	STATE/COUNTRY	
Program Manager	Resource Innovations	San Diego	CA	
Product Analyst	Bradford White Corporation	Ambler	PA	
Student	Lafayette College	Easton	PA	
Associate	ValueAct Capital	San Francisco	CA	
Managing Director	NEOPERL	Waterbury	СТ	
Senior Scientific Engineering Associate	Lawrence Berkeley National Lab	Richmond	CA	
Energy Counselor Suppot Representative	Clark Public Utilities	Vancouver	WA	
Senior Engineer	Gas Technology Institute	Des Plaines	IL	
Energy Consultant	New Energy Technologies, LLC	Atlanta	GA	
Product Manager	Regal	Cassville	MO	
Region Sales Manager - Utlities & HE Products	Rheem Manufacturing Company	O'Fallon	МО	
Senior Project Engineer	A.O. Smith Corporation	Johnson City	TN	
Policy Associate	Appliance Standards Awareness Project	Denver	CO	
	GTI	Des Plaines	IL	
R&D Manager Senior R&D Scientist				
	Oak Ridge National Laboratory	Oak Ridge	TN	
Associate Product Manager	Ariston Thermo USA	New Beford	MA	
Senior Manager	Energy Solutions	Richmond	VT	
Senior Research Manager	Beyond Efficiency	Berkeley	CA	
Credit Risk Analyst	Fannie Mae	Plano	TX	
Vice President, Government & Industry Affairs	A.O. Smith Corporation	Washington	DC	
Program Director	DNV GL	San Diego	CA	
Manager	Bekaert	Marietta	GA	
Sr. Engineering Manager	Rheem Manufacturing Company	Montgomery	AL	
President	Nyle Water Heating Systems, LLC	Brewer	ME	
Field Manager	CLEAResult	Portland	OR	
VP Product Regulatory & Gov Affairs	Xylem Inc.	Morton Grove	IL	
Director of Engineering	New Ecology	Boston	MA	
R&D Manager	Eemax Inc	eemax	СТ	
CEO	Lisa Hecht & Associates, LLC	Boise	ID	
President	Ecotope	Seattle	WA	
Commercial Programs and Key Accounts Manager	Clark Public Utilities	Vancouver	WA	
Research Director	Redwood Energy	Arcata	CA	
Director of Engineering	Giant Factories inc	Montreal-East/QC	Canada	
Project Manager	Sacramento Municipal Utility District	Sacramento	CA	
Senior Engineer	Pacific Northwest National Laboratory	Richland	WA	
CEO	Sundrum Solar LLC	Hudson	MA	
Principal Consultant	Scott Isaksen, Energy Consulting	Torrance	CA	
Vice President of Engineering	Lochinvar	Lebanon	TN	
Principal Principal	Olympic International	Vancouver/BC	Canada	
Senior Program Manager	Midwest Energy Efficiency Alliance	Chicago	IL	
Water Heating Program Manager	U.S. EPA - ENERGY STAR	Washington	DC	
	CEE	Middleton	MA	
Program Associate	Lawrence Berkeley National Lab	Berkeley	CA	
Director of Engineering				
Director of Engineering Quantitative Analyst	Stone Mountain Technologies, Inc. Ecotope	Johnson City Seattle	TN WA	
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President Vice President	Gary Klein and Associates, Inc.	Rancho Cordova	CA	
Vice President	ValueAct Capital	San Francisco	CA	
Board President	Rebuilding Together EAST BAY-NORTH	Berkeley	CA	
Senior Manager Manager, Government Affairs	Rheem Manufacturing Company	Albany Washington	NY DC	
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Business Development Manager - Utility Sector	A.O. Smith Corporation	Ashland City	TN	
Senior R&D Engineer	Weil-Mclain	Michigan City	IN	
Program Manager	BayREN	San Francisco	CA	
Senior Manager	ICF	San Francisco	CA	
Engineer/Scientist III	EPRI	Knoxville	TN	
Prog Mgr	Puget Sound Energy	Bothell	WA	

HWF 2020 VIRTUAL - PARTICIPATING ORGANIZATIONS				
ATTENDEE TITLE	ORGANIZATION	WORK CITY	STATE/COUNTRY	
Industry Sector Lead, Heating	AHRI: Air-Conditioning, Heating, & Refrigeration Institute	Arlington	VA	
Customer Solutions Specialist III	Eugene Water & Electric Board	Eugene	OR	
Consultant	Hot Water Research	Oakland	CA	
Manager, Business Development	Heritage Gas	Dartmouth	NS	
Associate Professor	The University of Tokyo	Tokyo	Japan	
Senior Director of Government Affairs	AHRI: Air-Conditioning, Heating and Refrigeration Institute	Arlington	VA	
Research Engineer	National Renewable Energy Lab	Golden	СО	
Global Dercarbonization Lead	Rheem Manufacturing Company	Roswell	GA	
Senior Manager	CLASP	Washington	DC	
Project Engineer	Taitem Engineering	Ithaca	NY	
Researcher	Slipstream	Madison	WI	
Consultant	Opinion Dynamics Corporation	Waltham	MA	
Product and Application Instructor	Taco Comfort Solutions	Cranston	RI	
Froduct and Application instructor	Univ. of Illinois - Smart Energy Design Assistance	Cranston	NI	
Energy Engineer	Center	Champaign	IL	
Business Unit Leader	Therma-Stor LLC	Madison	WI	
Senior Energy Efficiency Analyst	Cascade Natural Gas Corporation	Bellingham	WA	
Sr. Product Manager	Mitsubishi Electric	Suwanee	GA	
Director	A. O. Smith Corporation	Milwaukee	WI	
AMI / Data Quality Consultant	SL Serco Inc.	Evansville	IN	
Research Engineer	National Renewable Energy Lab	Golden	СО	
PNNL Residential Program Manager	Pacific Northwest National Laboratory	Helena	MT	
Vice President, Government Affairs	Rheem Manufacturing Company	Fort Smith	AR	
Managing Director	Eco2 Systems	Walled Lake	MI	
SR Manager	Northwest Energy Efficiency Alliance	Portland	OR	
Consultant	. ,	Auckland	New Zealand	
North American Sales Manager	MAGONTEC	Cranston	RI	
Senior Energy Engineer	Bright Power	Oakland	CA	
Chief Growth Officer	Plentify	Cape Town	South Africa	
Program Lead, Energy Efficiency	DTE Energy	Detroit	MI	
	Ministry of Energy, Mines and Petroleum Resources		Canada	
Energy Efficiency Standards Engineer Director of Design and Engineering	Ecotope	Victoria/BC Seattle	WA	
Compliance and Certification Supervisor	Noritz America	Fountain Valley	CA	
CEO		· · · · · · · · · · · · · · · · · · ·		
	ThermoLift, Inc.	McKinney	TX	
Director, Product Management - Residential Research Manager	Mitsubishi Electric American Council for an Energy Efficient Economy	Suwanee Washington	GA DC	
Managing Consultant	Cuidabauca	M/aabiaataa	D.C.	
Managing Consultant	Guidehouse Ariston Thermo USA / HTP	Washington	DC	
Manager Energy Efficiency Technical Consultant		New Bedford	MA	
	Oklahoma Natural Gas	Tulsa	OK	
Product Developer	Xcel Energy	Denver	CO	
Senior Engineer	Energy 350	Portland	OR	
Professor	Virginia Tech	Blacksburg	VA	
Director, Residential Marketing	Jackson EMC	Jefferson	GA	
ICF	ICF	Portland	OR	
Vice President Strategy & Marketing	SMTI	Denver	СО	
Senior Program Manager	Northwest Energy Efficiency Alliance	Portland	OR	
CEO	Altus Thermal	Melrose	MA	
Engineering Intern	Frontier Energy	Davis	CA	
Technology Manager	U.S. Department of Energy	Washington	DC	
Techcnical Analyst	Spire Energy	Birminham	AL	
VP Engineering & Manufacturing	Lochinvar LLC	Lebanon	TN	
Project Engineer	A.O. Smith Corporation	Milwaukee	WI	
Senior Program Manager	Consortium for Energy Efficiency	Middleton	MA	
Director of New Product Development	Bradford White Water Heaters	Middleville	MI	
Director Market Transformation	Resource Innovations	Saint Helens	OR	
SVP, Energy	Stewards of Affordable Housing for the Future	Washington	DC	

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ATTENDEE TITLE	ORGANIZATION	WORK CITY	STATE/COUNTRY	
National Program Coordinator-Homes & Buildings	U.S. EPA WaterSense	Washington	DC	
MicroGroove Communications Manager	The Kellen Company	New York	NY	
Technical Services Analyst	Spire Energy	St. Louis	MO	
Director	ThermoLift, Inc.	Stony Brook	NY	
Program Coordinator	C+C	Seattle	WA	
Director of Products & Marketing	Evolve Technologies	Scottsdale	AZ	
Sr. Market Advisor	SoCalGas	Los Angeles	CA	
Senior Project Manager	EPRI	Knoxville	TN	
Energy Efficiency Standards Engineer	Ministry of Energy, Mines and Petroleum Resources	Victoria/BC	Canada	
Program Manager, Green Financing Business	Fannie Mae	Washington	DC	
Founder & CEO	E2G Solar LLC	East Chatham	NY	
ICF	ICF	Portland	OR	
Senior Research Engineer	National Renewable Energy Lab	Golden	СО	
Marketing Program Specialist	Jackson EMC	Jefferson	GA	
Principal Consultant	Opinion Dynamics Corporation	La Jolla	CA	
NPD Engineering Manager	A.O. Smith Corporation	Johnson City	TN	
Energy Efficiency Analyst	Cascade Natural Gas Corporation	Bellingham	WA	
Senior Market Analyst	GTI	Davis	CA	
Product Manager	Steffes	Dickinson	ND	
Residential Marketing Consultant	NW Natural	Portland	OR	
Senior Project Engineer	A.O. Smith Corporation	McBee	SC	
Project Engineer	CanmetENERGY	Ottawa/ON	Canada	
Senior Director of Government and Regulatory Affairs	Bradford White Corporation	Middleville	MI	
Principal Design Engineer - Water Heaters	GE Appliances	Louisville	KY	
Mechanical Engineer	NIST	Gaithersburg	MD	
Energy Efficiency Engineer	CenterPoint Energy	Minneapolis	MN	
Energy Efficiency Advisor	SoCalGas	Downey	CA	
Senior Standards Engineer	Natural Resources Canada	Ottawa/ON	Canada	
Program Manager	Department of Commerce	Olympia	WA	
Regional Sales Manager - Builders, Utilities, & HE				
Products (SE & SW)	Rheem Water Heating	Deatstville	AL	
Consultant	, , , , , , , , , , , , , , , , , , ,	Monterey	CA	
Senior Product Manager in Emerging Technologies	Northwest Energy Efficiency Alliance	Portland	OR	
Director	Cadeo Group	Seattle	WA	
Team Leader	ROCIS (Reducing Outdoor Contaminants in Indoor Spaces)	Waynesburg	PA	
Engineering Manager	A.O. Smith Corporation	McBee	SC	
Researcher	Lawrence Berkeley National Lab	Berkeley	CA	
Energy Policy Advocate	the North Carolina Justice Center	Raleigh	NC	
Sr. Program Manager	Northwest Energy Efficiency Alliance	Portland	OR	
Sr. Research Engineer	Pacific Northwest National Laboratory	Richland	WA	
	University of Witwatersrand	Johannesburg	South Africa	
Product Manager	Midea America Corporation	Louisville	KY	
Senior Director of Regulatory	Rinnai America Corporation	Peachtree City	GA	
Engineer	GTI	Des Plaines	IL	
Scientific Engineering Associate	Lawrence Berkeley National Lab	Berkeley	CA	
Principal	ZYD Energy, Inc.	Davis	CA	