

North American Energy Standards Board Membership List
As of August 16, 2022

NAESB membership extends to all employees of the member company, but does not extend to other companies with which the member company may have an organizational relationship – such as partnerships, liaisons, affiliates, subsidiaries, holding companies or parent companies. Should those companies be interested in joining they would hold separate memberships. Membership is specific to the quadrant(s) and segment(s) in which the company holds membership. Should an individual wish to represent a quadrant or segment in which the company member does not hold a membership, that individual will be considered a non-member. To obtain information on membership or verify membership status, please contact the NAESB Office (naesb@naesb.org).

NAESB Membership Report - Quadrant/Segment Membership Analysis		Number of Members
WGQ Segments	TOTAL	113
	End Users	15
	Distributors	22
	Pipelines	35
	Producers	9
	Services	32
RMQ Segments	TOTAL	34
	Retail Electric End Users/Public Agencies	18
	Retail Gas Market Interests Segment	6
	Retail Electric Utilities	6
	Retail Electric Service Providers/Suppliers	4
WEQ Segments	TOTAL	131
	End Users	16
	Distributors	16
	Transmission	43
	Generation	19
	Marketers	21
	None Specified	0
	Independent Grid Operators/Planners	7
	Technology /Services	9

North American Energy Standards Board Membership List
As of August 16, 2022

	Organization	Seg ¹	Contact
Retail Markets Quadrant (RMQ) Members:			
1	American Public Gas Association (APGA)	g	Donnie Sharp, Renee Lani
2	Big Data Energy Services	s	J. Cade Burks, Jennifer Teel
3	California Energy Commission	e	Melissa Jones
4	California Public Utilities Commission	e	Katherine Stockton
5	CenterPoint Energy Houston Electric, LLC	u	John Hudson
6	Connectivity Standards Alliance	e	Tobin Richardson
7	Dominion Energy	u	Brandon Stites
8	Duke Energy Corporation	u	David Lawrence
9	Electric Reliability Council of Texas, Inc. (ERCOT)	e	Catherine Meiners
10	Emil Pena Interests, Inc. (EPII)	s	Emil Pena
11	Green Button Alliance	s	Jeremy J. Roberts
12	Illinois Commerce Commission	e	Christine F. Ericson
13	Indiana Utility Regulatory Commission	e	Beth Heline
14	Kansas Corporation Commission	e	Leo Haynos
15	Latitude Technologies, an ESG Company	g	Leigh Spangler, Michelle Brocklesby
16	Maryland Public Service Commission	e	Dan Hurley
17	Minnesota Public Utilities Commission	e	Robert Harding
18	National Association of Regulatory Utility Commissioners	e	Sam Watson
19	Naturgy Servicios S.A. de C.V.	g	Nora Soto
20	Nebraska Public Service Commission	e	Nicole Mulcahy
21	New Jersey Board of Public Utilities	e	Lauren Mattox
22	Oncor Electric Delivery Company LLC	u	Debbie McKeever, Chris Rowley, Autry Warren
23	Ontario Ministry of Energy	e	Senka Krsikapa, Andrew Howse
24	Open Energy Solutions, Inc.	s	Wade Malcolm, Josh Hambrick, Michael Burck
25	Pennsylvania Public Utility Commission	e	Lee Yalcin, Jeff McCracken
26	Public Utilities Commission of Ohio	e	Krystina Schaefer, Barbara Cote
27	Public Utility Commission of Texas	e	Therese Harris
28	Regulatory Commission of Alaska, Dept of Commerce, Community & Economic Development	e	Bob Pickett
29	Southern Company Services, Inc.	u	Don Brundage, Lincoln E. Wood
30	Sprague Operating Resources LLC	g	Paul Scoff
31	Systrends USA	g	Dave Darnell
32	Vermont Public Service Board	e	Mary Jo Krolewski
33	WEC Energy Group	g	Tom Aridas
34	WEC Energy Group	u	Rick Stasik, Aaron Nelson
Wholesale Gas Quadrant (WGQ) Members:			
1	Alliance Pipeline, LP	pl	Robert Engelhardt, Megan Miller, Christopher Burden
2	American Gas Association	l	Matthew J. Agen, Pete Connor

¹ The segment abbreviations are: **RMQ**: u – retail electric utilities, g – retail gas market interests, e – retail electric end users/public agencies, s – retail electric service providers/suppliers. **WEQ**: m – marketer/broker, d – distribution, i – independent grid operators/planners, t – transmission owner, e – end user, g – generator, ts – technology/services. **WGQ**: s – services, pl – pipeline, l – LDC, pr – producer, e – end user.

North American Energy Standards Board Membership List
As of August 16, 2022

	Organization	Seg ¹	Contact
3	Argonne National Laboratory	e	Dariusz Blachowicz
4	Ascent Resources – Utica LLC	p	Will Jordan
5	Atmos Energy	pl	Steve Easley
6	Blackstone Technology Group, Inc.	s	Rakesh Agrawal
7	Boardwalk Pipelines	pl	Joe Hager, Kim Van Pelt
8	Bolsa Mercantil de Colombia	S	Andres Pesca
9	BP Energy	pr	Jennifer Minnis
10	California Energy Commission	e	Melissa Jones
11	Calpine Corporation	e	Jay Dibble
12	Cascade Natural Gas Corporation	l	Eric Wood
13	Castleton Commodities Merchant Trading L.P.	s	Tara Liscombe
14	Centro Nacional de Control del Gas Natural (CENAGAS)	s	Ivan Vazquez Mendez, Dina Lilian Rodríguez Rubio
15	Cheniere Creole Trail Pipeline, LP	pl	Joe Vance
16	Chevron Natural Gas	pr	Charles (Chuck) Cook
17	Citigroup Energy, Inc.	s	Melissa Linna, Angela Davis
18	Citizens Energy Group	l	Mike Bartone
19	Coalition for Renewable Natural Gas	s	David Cox
20	ConocoPhillips Company	pr	Ben Schoene
21	Consolidated Edison Company of NY	l	Bahaa Seireg
22	Constellation Energy Generation (formerly Exelon Generation Company, LLC)	s	Lisa Simpkins, Joseph Kirwan, Andrea Kullman, Jennifer Scott
23	Crestwood Equity Partners LP	pl	Christine Dixon, Mark Mitchell, Kim Gee, Ben Carpenter
24	Dauphin Island Gathering Partners	pl	Tyler Culbertson
25	Department of Energy	e	Christopher Freitas
26	Devon Energy Corporation	pr	Brandon Guderian
27	Dominion Energy Inc.	l	Craig Colombo
28	DTE Energy Trading, Inc.	s	Dena Crawford, Christopher M. York, Cynthia Klots, Shelley Greene
29	DTE Gas Company	l	Jennifer A. Marinelli
30	Eastern Gas Transmission & Storage, Inc.	pl	Rachel A. Hogge
31	Eastern Shore Natural Gas Company	pl	Marissa Stipa
32	Element Markets Renewable Energy, LLC	s	Keri Richardson Bevel
33	Emera Energy Services, Inc.	s	Will Szubielski, Keith Sutherland
34	Emerson Automation Solutions	s	Martha Rendon
35	Enable Gas Transmission, LLC	pl	Valerie Quintana
36	Enable Mississippi River Transmission, LLC	pl	Valerie Quintana
37	Enbridge (U.S.) Inc.	pl	Megan Miller, Christopher Burden
38	Energy Transfer Equity, L.P.	pl	Michael Langston, Larry Biediger, William White, Miki Kolobara
39	Entergy Services, Inc.	e	Laura Berryman, Pete Palmisano
40	EP Energy E&P Company, L.P.	pr	Racquel Jackson
41	Equitrans, LP	pl	Clifford W. Baker
42	Eversource Energy	d	Eric Soderman

North American Energy Standards Board Membership List
As of August 16, 2022

	Organization	Seg ¹	Contact
43	Exxon Mobil Corporation	pr	Chris Russo
44	FIS	s	Kirt Kleinman
45	Florida Power & Light Company	e	Paul Zhang, Art Morris
46	Freeport LNG Development L.P.	pl	Adam Valentine
47	Florida Southeast Connection LLC	pl	Jack Brink
48	Golden Pass Pipeline, LLC	pl	Diane Neal
49	Golden Triangle Storage, Inc.	pl	John Boehme, John Fortman, Darryl Kilpatrick
50	Great Basin Gas Transmission Company	pl	Mark A. Litwin
51	Group 8760 LLC	s	Jim Buccigross
52	Gunvor USA LLC	s	David Webster, Wayne Mandel
53	Hartree Partners, LP	s	Boris Sominsky
54	IBM Integration Services	s	Todd McCracken
55	Sempra Infrastructure	pl	Jerrod L. Harrison, Arminda Malanche
56	Imperial Irrigation District	e	Timothy Hamilton, R. Marc Printy
57	Iroquois Gas Transmission System	pl	Tom Gwilliam
58	JP Morgan Chase Bank, NA	s	Colin Frank
59	Kern River Gas Transmission Company	pl	Brenda Horton
60	Kinder Morgan Inc	pl	Gene Nowak, Mark Gracey, Nichole Lopez
61	Kinetica Partners, LLC	pl	Lynn Nguyen, Bill Prentice
62	Latitude Technologies, an ESG Company	s	Leigh Spangler, Michelle Brocklesby
63	Macquarie Energy LLC	s	Kevin Pooler
64	Mercuria Energy America, Inc.	s	Martha Thalman
65	Midcontinent Independent System Operator, Inc.	e	Brad Decker
66	MountainWest Pipeline, LLC	pl	Eric Larson
67	NatGasHub.com	s	Jay Bhatt
68	National Fuel Gas Distribution Corporation	l	Jeffrey Same
69	National Fuel Gas Supply Corp.	pl	Deborah Kupczyk
70	National Grid	l	Andrew MacBride
71	New Jersey Natural Gas	l	Kathryn Ferreira
72	nGenu Software LLC	s	Kenneth Hall
73	NiSource Inc.	l	Patrick Pluard
74	Northern Natural Gas	pl	Micki Hoffee, Vickie Wonder
75	Northwest Natural Gas Company	l	Scott Johnson
76	Occidental Energy Marketing, Inc.	pr	Shawn McGovern, Victoria Versen, Scott Marshall
77	ONE Gas, Inc.	l	Larry Dykes, Nicole Simmons
78	ONEOK, Inc.	pl	Denise Adams, Sara Rogers, Whitney Brace
79	Ovintiv Marketing Inc.	s	Jeff Jarvis
80	Pacific Gas and Electric Company	l	Chris K. Fan, Maria Camilli, Patti Lewis, Pete Koszalka
81	Peoples Gas System	l	Karen L. Bramley
82	Piedmont Natural Gas	l	Todd Breece, Brady Gould
83	Power Authority of the State of New York (dba NYPA)	e	Enrico Montesa, Jr., Dennis Chang
84	Project Canary	s	Michelle Applegate

North American Energy Standards Board Membership List
As of August 16, 2022

	Organization	Seg ¹	Contact
85	Quorum Software	s	Courtney Harmon
86	Sabine Pass Liquefaction, LLC	e	Emily Browning, Donna Lowry
87	Salt River Project Agricultural Improvement & Power District	e	Willis E. McCluskey
88	Sequent Energy Management, L.L.C	s	Kathryn L. McCoy, Jim Cornwell
89	Shell Energy North America (US), L.P.	s	Eric Gillaspie
90	Skipping Stone, LLC	s	Greg Lander
91	Southern California Gas Company	l	Shawn Fife
92	Southern Company Gas	l	Tim Sherwood
93	Southern Company Services, Inc.	e	Alan Kilpatrick, Sarah Myrick
94	Southern Star Central Gas Pipeline	pl	Matt McCoy, Ronnie Hensley, Doug Field
95	Southwest Gas Corporation	l	John Olenick, Mark Litwin, Eric Rost
96	Southwest Power Pool (SPP)	e	Joshua Phillips
97	Spire Inc.	l	Mark Darrell
98	SWN Energy Services Company, LLC	pr	Rock Graham
99	Symmetry Energy Solutions	s	Stacy Williams
100	Tallgrass Operations, LLC	pl	Karl Almquist
101	TC Energy Corporation	pl	Steven W. McCord, Millie S. Moran, Sherry Hill
102	Tennessee Valley Authority	e	Valerie Crockett
103	The Energy Authority, Inc.	s	Josh West, John B. Lucas
104	Third Coast Midstream, LLC	s	Cindy Ludwig
105	Tiger Natural Gas	s	John Burris
106	UGI Central Gas Control, LC	pl	Craig Blume
107	Unitil Service Corporation	l	Dan Main
108	Vector Pipeline L.P.	pl	Dennis Scheibe
109	Venture Global LNG, Inc.	Pl	Keith Larson, Jennifer Roy, Jeremy Durocher
110	WBI Energy Transmission, Inc.	pl	Nancy Senger, Lori Myerchin
111	WEC Energy Group	l	Thomas Connery, Russell Laursen
112	Williams	pl	Gary Venz, Brian Roquemore
113	World Fuel Services, Inc.	s	Elizabeth Williams

Wholesale Electric Quadrant (WEQ) Members:

1	Alabama Municipal Electric Authority	d	Mark Ennis
2	Allete (dba Minnesota Power	m	David Moeller
3	American Electric Power Service Corp.	g	David Canter
4	American Municipal Power, Inc.	m	Chris Norton
5	American Public Power Association	d	Delia Patterson, John McCaffrey
6	Arizona Public Service Company	t	Matt Kura, Twyana Blair
7	Associated Electric Cooperative, Inc.	t	Chris McGeeney
8	AVANGRID	t	Jim Clemente
9	Avangrid Renewables	g	Jan Korver
10	Avista Corporation	t	Jeff Schlect, Kenneth Dillon
11	Basin Electric Power Cooperative	t	Mike Kraft, Jill Rummel
12	Basin Electric Power Cooperative	m	Daniel Schaaf Gallagher

North American Energy Standards Board Membership List
As of August 16, 2022

	Organization	Seg ¹	Contact
13	Basin Electric Power Cooperative	g	Jason Doerr
14	BC Hydro	t	Brenda Ambrosi, Paulus Mau
15	Black Hills Corporation	g	Eric East
16	Bonneville Power Administration	d	Eric H. Carter, Michael Steigerwald, Rebecca Berdahl
17	Bonneville Power Administration	g	Scott Winner, Ann Shintani
18	Bonneville Power Administration	m	Andrew P. Meyers, Ann Shintani
19	Bonneville Power Administration	t	Melanie Bersaas, Rebecca Berdahl
20	California Energy Commission	e	Melissa Jones
21	California ISO	i	Brian Jacobsen
22	California Public Utilities Commission	e	Katherine Stockton
23	Central Electric Power Cooperative	d	Kale Ford
24	Corpus Christi Liquefaction, LLC	e	Emily Browning, Donna Lowry
25	Deseret Generation & Transmission Co-operative	g	Clay MacArthur
26	Dominion Energy South Carolina, Inc.	t	Matt Hammond, James T. Starling, Jr., Sonya Green Sumpter, Kevin Spitzform
27	Dominion Resources Services, Inc.	g	Rachel Snead
28	Duke Energy Corporation	d	David Rahman
29	Duke Energy Corporation	t	Jack Armstrong, Lee Schuster
30	Edison Electric Institute	n	Philip D. Moeller, Jennifer Murray
31	El Paso Electric	t	Mike Sahs
32	Entergy Services, Inc.	t	Yarrow Etheredge
33	EVC Insights LLC	ts	Mark Stultz
34	Exelon Generation Company, LLC	m	William Berg
35	FIS	ts	Robin Pollara
36	Florida Municipal Power Agency	g	Chris Gowder, Bob Nelcoski
37	Florida Municipal Power Agency	d	Chris Gowder, Bob Nelcoski
38	Florida Power & Light Company	m	Timothy W. Gerrish, Chuck Helber
39	Florida Power & Light Company	t	Bernardo Benigni, Miguel Yanes
40	Georgia Transmission Corporation	t	Eric Schultz
41	GMO GlobalSign, Inc.	e	Lila Kee
42	Group 8760 LLC	ts	Jim Buccigross
43	GS Transmission, LLC	t	Joshua Martin
44	Guzman Energy LLC	m	James Norwood
45	Hartigen Solutions LLC	ts	Andy Tritch
46	Hydro – Quebec Transenergie	t	Nathalie Ruest, Matthieu Plante
47	Idaho Power Company	t	Kathy Anderson, Nick Day
48	Idaho Public Utilities Commission	e	Adam Rush
49	Illinois Commerce Commission	e	Christine F. Ericson
50	Independent Electricity Systems Operator (IESO)	e	David Short, Kurtis Chong
51	Indiana Municipal Power Agency	g	Scott Berry
52	Indiana Utility Regulatory Commission	e	Beth Heline
53	ISO New England, Inc.	i	Matthew F. Goldberg, Douglas Smith

North American Energy Standards Board Membership List
As of August 16, 2022

	Organization	Seg ¹	Contact
54	JEA	t	John Babik
55	KCP&L and Westar, Evergy Companies	t	Denise Buffington, Anna McCleave
56	KCP&L and Westar, Evergy Companies	g	Denise Buffington, Anna McCleave
57	LG&E and KU Services Company	t	Ashley Vinson, Daryn Barker
58	Los Angeles Department of Water and Power	t	Arevik Petrosyan, Marlon Pather, Jose Dolores
59	Los Angeles Department of Water and Power	m	Anton Vu, Joel F. Cordero
60	Maine Public Utilities Commission	e	Denis Bergeron
61	Manitoba Hydro	t	Robin Rebillard
62	MATL LLP	t	Ani Chopra
63	MidAmerican Energy Company	m	Dennis Kimm
64	Minnesota Public Utilities Commission	e	Tricia DeBleeckere, Michelle Rosier
65	MISO	i	Karen Frank, Bobbi Welch
66	Missouri River Energy Services	d	Terry Wolf
67	Monitoring Analytics, LLC	ts	John Dadourian
68	Morgan, Lewis & Bockius LLP	t	Stephen M. Spina
69	Nalcor Energy Marketing Corporation	m	Erin McCormack
70	National Association of Regulatory Utility Commissioners	e	Sam Watson
71	National Institute of Standards and Technology	ts	David A. Wollman
72	National Rural Electric Cooperative Association	d	Patti Metro, Allison Hamilton
73	Nebraska Public Power District	t	Jamison Cawley, Tony Eddleman
74	New Jersey Board of Public Utilities	g	Lauren Mattox
75	New York Independent System Operator, Inc. (NYISO)	i	Robert Pike
76	New York State Reliability Council	d	Bruce Ellsworth
77	North American Electric Reliability Corporation	d	Mark Lauby
78	North American Electric Reliability Corporation	e	Howard Gugel
79	NorthWestern Corporation	t	Michael McGowan, Frank O'Connor
80	NRG Energy, Inc.	g	Derek Mauzy, Alan Johnson, Elizabeth Killinger
81	NV Energy	m	Ryan Atkins
82	NV Energy, Inc.	t	Charanya Suri
83	Open Access Technology International, Inc.	e	Jerry Dempsey
84	Open Access Technology International, Inc.	t	Ben Stander
85	PacifiCorp	m	Michael Wilding
86	PacifiCorp	t	Rick Vail
87	PJM Interconnection, LLC	i	Asanga Perera, Gary Helm, Christina Stotesbury
88	Platte River Power Authority	t	Matthew Thompson
89	Portland General Electric	t	Tina Gary, Johnny Useldinger
90	Power Costs, Inc. (PCI)	ts	Javier Martin, Bryan Kelly
91	Powerex Corp.	m	Michael L McWilliams, Erika Rosin, Connor Curson
92	PowerSouth Energy Cooperative	d	William Ronald Graham
93	Public Service Company of New Mexico	m	Steven Maestas, Darren Wilkins, Leah Butler
94	Public Utilities Commission of Ohio	e	Krystina Schaefer, Barbara Cote
95	Puget Sound Energy, Inc.	t	Bob Harshbarger, Lisa MacKay

North American Energy Standards Board Membership List
As of August 16, 2022

	Organization	Seg ¹	Contact
96	Reliable Energy Analytics	ts	Richard Brooks
97	Sacramento Municipal Utility District	d	Francesca Lippsmeyer, Rosa Gutierrez
98	San Diego Gas & Electric Company	t	Miguel Duran
99	Santee Cooper	t	Arnold Singleton
100	SaskPower Corporation	t	Shauntel Anderson, Andrew Munro
101	Seattle City Light	m	Josh Walter
102	Seattle City Light	e	Cory Anderson
103	Seminole Electric Cooperative, Inc.	m	Harold Taylor II
104	Seminole Electric Cooperative, Inc.	t	Harold Taylor II
105	Snohomish County PUD No. 1	d	Ian Hunter
106	SoftSmiths, Inc.	ts	Lawrence S. Stone
107	Southern California Edison	g	Selene Willis
108	Southern Company Services, Inc.	g	Steven D. Lowe, JT Wood
109	Southern Company Services, Inc.	t	Wes Barber, JT Wood
110	Southwest Power Pool	i	Michael Desselle, Charles Yeung, Joshua Phillips
111	SSL.com	e	Leonard Grove
112	Tacoma Power	d	Rick Applegate
113	Tampa Electric Company	d	David Crabtree
114	Tenaska, Inc.	g	Brad Cox
115	Tennessee Valley Authority	g	Karen Utt, Valerie Crockett
116	Tennessee Valley Authority	m	Matt Pitcaithly, Valerie Crockett
117	Tennessee Valley Authority	t	Jason L. Adams, Heather Burnette, Valerie Crockett
118	The Connecticut Light and Power Company	t	David Burnham, Andrew Y. Tan
119	Tri-State Generation and Transmission Association, Inc.	t	Igor Kormaz
120	Tucson Electric Power Company	t	Raquel Aguilar, Pamela Reed
121	Turlock Irrigation District	m	Jody Carr
122	Versant Power	t	Lisa Martin
123	Vermont Public Power Supply Authority	g	Brian Evans-Mongeon, Ken Nolan
124	Vermont Public Service Board	e	Mary Jo Krolewski
125	Wabash Valley Power Association	g	Susan Sosbe
126	WEC Energy Group	g	Christopher Plante
127	Western Area Power Administration	t	Steve Sanders
128	Western Area Power Administration	m	Rebecca Johnson
129	Western Electricity Coordinating Council	t	Layne Brown
130	WPPI Energy	d	Todd Komplin
131	Xcel Energy Inc	m	Stephen Szablya