

AEG New York 22Q3 Stakeholder Challenge

26 - 26 Jul 2022

Poll results



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- What is the most important issue to discuss today?
- "Regarding Grid Modernization, to achieve New York's Climate, Health & Equity goals, a critical obstacle to collaboratively overcome in 12 months is:..."
- Survey
- Are you willing to join the 22Q3 Task Force? If yes, please write your name.
- Post Event Survey

Wordcloud poll







"Regarding Grid Modernization, to achieve New O York's Climate, Health & Equity goals, a critical obstacle to collaboratively overcome in 12 months is:..." (1/2)

Addressing the lack of alignment between scenario modeling and customer plans to properly upgrade the distribution grid, in a more coordinated and efficient manner, to collectively meet longterm CLCPA and Clean Energy Goals. - Shaun Smith, Con Edison

43 %

"Lack of understanding and awareness on where, when, and how much additional hosting capacity is needed, while considering planning / implementation of demand-side flexibility with associated behavior change measures." - Coral Siminovich, Siemens

13 %

"Creating system flexibility and addressing the lack of holistic thinking about carbon intensity and what the grid needs to become." - Bob Currie, Kevala "Regarding Grid Modernization, to achieve New York's Climate, Health & Equity goals, a critical obstacle to collaboratively overcome in 12 months is:..." (2/2)

"Lack of visibility into charging patterns and grid loading of residential and commercial EV owners in high-penetration EV neighborhoods (e.g. Long-Island) to develop off-peak or managed charging programs." - Stefan Zschiegner, Itron

13 %



Multiple-choice poll



Survey (1/3)



Did the 21Q3 Grid Modernization Task Force achieve its milestone?





Multiple-choice poll

Advanced Energy

Survey (2/3)



Did the 21Q4 Mobility & Transportation Task Force achieve its milestone?





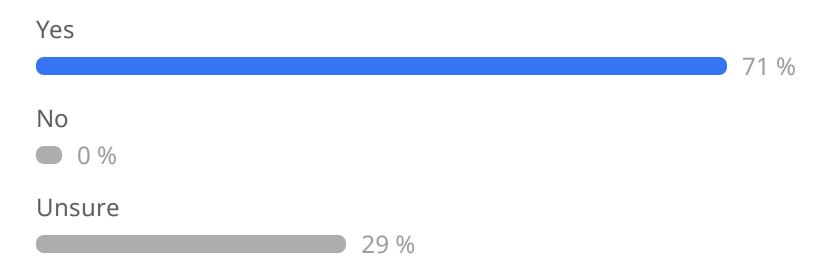
Multiple-choice poll



Survey (3/3)

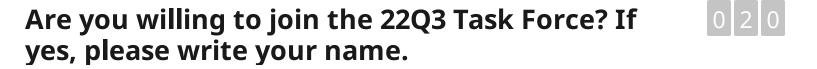


Did the 22Q2 Buildings & Construction Task Force achieve its milestone?



Wordcloud poll







Alain Steven

Alex Cohen

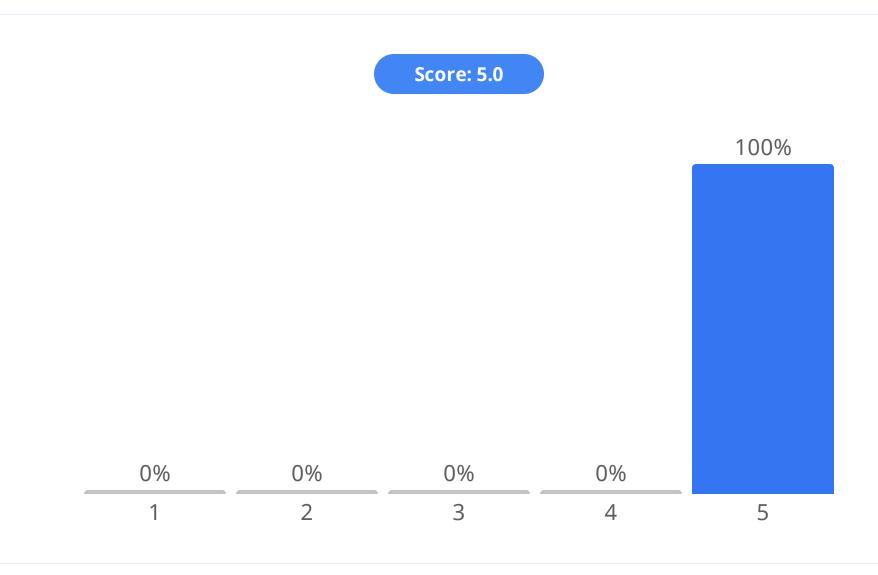
Frank Doherty
George Bjelovuk (Siemens)RianneSpiro Kattan
Spencer ValdezPhyllis KesslerMaribel Cruz-BrownShail Pandya (Tetra Tech)
Mindy Chassin Horowitz
Aaron MillerAaron Miller

Rating poll





How likely are you to recommend AEG events? (5 = very likely)



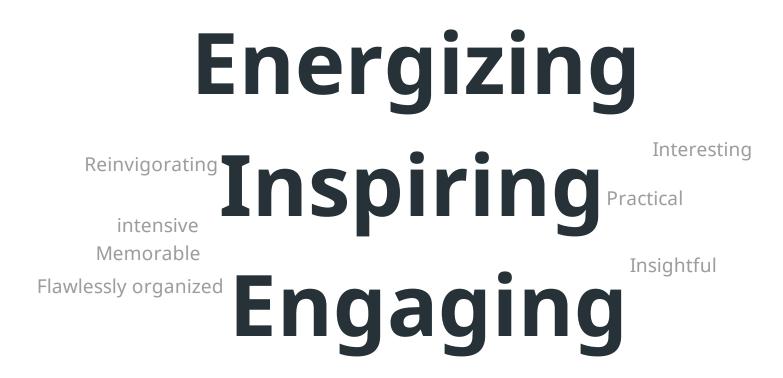
Wordcloud poll



Post Event Survey (2/4)



In one word, how would you describe your experience?



Advanced Energy

Post Event Survey (3/4)



Please leave us a testimonial and include your name. (1/4)

- With every passing quarter, AEG continues to bring together the key stakeholders best positioned to tackle the complex matrix of energy challenges facing modern society. Aaron Miller
- At my age, I'm not used to 'speed dating' but this exercise made it work to blend a flavorful dish addressing climate anxiety, energy equity and carbon awareness in pursuit of the Zerg's Avenue challenge.
- AEG stakeholder challenges provide a setting for collaboration and accelerated problem solving. The resulting task forces have the opportunity to catalyze action and move the needle in some challenging areas where progress is needed to achieve goals. - Christina Ho
- It is so great to see the community that HG has built through AEG of

Advanced Energy

Post Event Survey (3/4)



Please leave us a testimonial and include your name. (2/4)

bringing together passionate, outstanding professionals that are solving our climate crisis. But then turning those individual resources to develop and tackle a specific, actionable task that produces change and results. It's unique to the professional event space and it's always gratifying to participate.

 AEG meetings are a unique opportunity to collaborate with people from across the industry in not just talking about industry challenges, but actually solving them.

- The 22Q3 NYC Grid Modernization challenge was on point and clearly helped to identify goals for consideration over the next 12 months.
- Alex Cohen Provided me with an opportunity to collaborate with groups and individuals that my organization may not have otherwise worked with.

Advanced Energy

Post Event Survey (3/4)



Please leave us a testimonial and include your name. (3/4)

- The spirit of collaboration in the room is always inspiring as stakeholders and solution providers work together to solve important problems.
- Great to see organisations working together to make tangible impact .
- This is an excellent venue for quickly coming to stakeholder consensus.
 John Reynolds.
- The all in approach and accountability

is reassuring that we can achieve short term, impactful results in our communities Maribel Cruz Brown

- this is the way to do it- bring the right people in the room and get them to collaborate. Dirk van Ouwerkerk
- Loved the interaction and knowledge sharing. The experience was both enlightening and fulfilling.
 —Shaun Smith
- A great platform to resolve

Open text poll



Post Event Survey (3/4)



Please leave us a testimonial and include your name. (4/4)

challenges in a systematic manner

 AEG events allow for great networking that enable cross functional groups to collaborate on key energy challenges. - Roy Rada

Open text poll

Advanced Energy

Post Event Survey (4/4) Any suggestions?

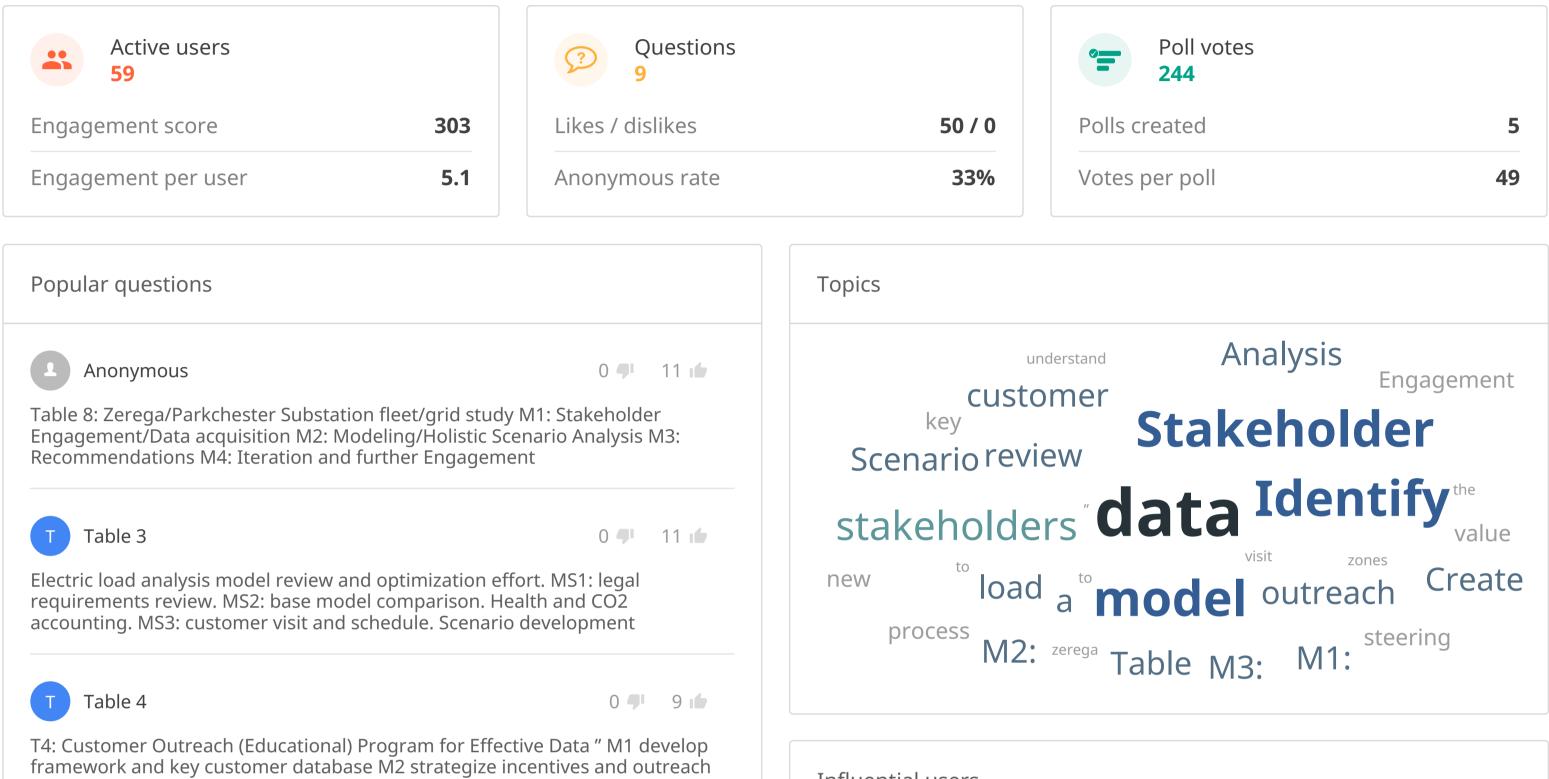


- I would like to see more time allotted for discussion at the table level.
- Slack or collaboration channel for the AEG community
- We needed more time to work through our idea. My table had some dingbats who kept talking about things that were Not the issue.
- Would like to see more focus on social and environmental justice specifics.
- use the same location

for every subsequent meeting and try to maintain roughly the same group.



Event summary report AEG New York 22Q3 Stakeholder Challenge



M3 outreach with bidirectional exchange of information.

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Current Analysis process is broken. Climate goals are forcing a new model. Need to stabilize assumptions to accurately forecast new load. Use model for other load pockets. Q1: Engage Stakeholders Q2: Gather Stakeholder Input Q3: Build Modeling Tool



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slido

6 - Create stakeholder framework to prioritize electrification project plans, zerega avenue. M1 - identify stakeholders and define zones. M2 -gathering the data needed to create public profiles M3 - build a model and test pilot data M4 assess test Influential users

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Table 3

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Table 4

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Table 7

Roy Rada

Table 2