

Microgrid Informational Meeting

Thursday August 12, 2021 at High Noon 12 pm PDT

Join us for a live Stream event from [Seattle Washington](#)



Figure 1 Charging Stations How to Install?

Financing the microgrid. Today's microgrids are less expensive than their coal and diesel burning counterparts. Microgrids build resiliency, reduces carbon emissions and improves efficiency at low or no upfront costs and maintenance expenses using energy as a service and power purchase agreements. Not only are you increasing efficiency you are helping stabilize climate change. As more and more electric vehicles are added to the grid the price of electricity continues to rise. Infrastructure costs increase to modernize the grid. As Mayor Clay Koplin states, 'I want my citizens to be able to choose from grid power or their own generated power'.

The second half of our program will be speaking on charging stations and architectural aesthetics. Microgrids need not be intrusive. Terrance Steenman will speak on the beautification of the Grid. Charging stations – What is needed in construction? How much real estate do I need? Can they be standalone units?

- Kent Ellis from In-Charge Energy will speak on Charging Station construction. What is needed and how to perform
- Terrance Steenman of Magellan Architects will speak on the beautification of Microgrids
- Energy Manager Tacoma Power, Puget Sound Energy, Seattle City Light, PG&E, HELCO, Chugach and Snohomish PUD
- Project Director Sustainable Solutions - Financing the microgrid – How?
- Michael Stadler CTO of XENDEE funding for Charging Stations and Microgrids. What is the model, concept and strategy? Michael has a Master's degree in electrical engineering a Ph.D. summa cum laude in energy economics



Figure 2 Blackstone Commits \$500 Million

TODAY'S SESSION WE WILL DISCUSS:

1. What is BESS (Battery Energy Storage Systems)? What type of battery should I use and why?
2. Charging as a service: Can I install 10 stations on my property and make money? What is the footprint?

Our topics today will include:

- 1) What is Energy as Service? Can I totally finance my microgrid using EaaS? What are some finance options?
- 2) 7 Eleven model 'Charging Stations' Consumers staying around longer to purchase more goods and services.

Live Stream informational meeting on clean, sustainable, resilient Energy for your facility. Sign up today at:
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