



Join us for a session on

# Sustainable Energy Designs

**August 14, 2023, 12 pm PDT**

*Live Stream Seattle Washington*

Find out how your home can have solar, wind, fuel cells, and/or battery backup. Capture the rainwater for use in home. Heat pumps what are they and why they may be a better alternative than HVAC (Heating Ventilation Air Condition). Triple pane windows, LED lighting, ASRAE standards, Solar ready, and geothermal systems for the home. Help locally with carbon reduction, lowering GHG (Green House Gases), building resiliency into your home (during power outages your lights stay on), energy efficient devices, and Net metering (sell power back to your Utility company). What is a community Microgrid? Find out today at our lunch session.



**Kjell Anderson**, FAIA, LEED Fellow and Director of Sustainable Design at LMN Architects Licensed Architect (WA, since 2007) Keynote Speaker ASHRAE/IBPSA SimBuild 2016 and speaker at: Greenbuild (2011, 14, and 17), Energy Trust of Oregon 2016, AIA+2030 Online Series Sessions 2 + 3, AIA Convention 2014 and 2018, SBSE Retreat 2015, University of Washington (multiple), AIA+2030 Series (Seattle) 2012, and others. Kjell is an author of 'Design Energy Simulation for Architects' published by Routledge Press, published 2014. He is a conceptual thinker who understands that details are often the only difference between success and failure. To ensure he continues to understand and apply sustainability at all phases, his time is split between Project Architect and Sustainability roles.

Register at: <https://events.vtools.ieee.org/m/366786>



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