Recycling Energy

Tuesday, November 15, 2016

12:30-1:20 PM

Wyckoff Auditorium



A local developer has made a move to create a bold urban campus. Complete with a district energy system to harvest and recycle energy, it links buildings with a common thermal network to reduce both energy consumption and its carbon footprint. Come listen to a brief history on how a local online retailer decided to make the business case against business as usual and, more importantly, how it optimizes existing waste heat streams and exemplifies the forward thinking Seattle is known for.

The session is presented by Steve Brooks, P.E. ('99, BSME) and Peter Boileau, P.E. who are both from University Mechanical Contractors (UMC). UMC led the network mechanical system design and construction of Rufus 2.0 Blocks 14, 19, and Spheres – the office development and iconic triple-globe project that begins the vertical expansion of a tech companies continuing growth in the SLU neighborhood.