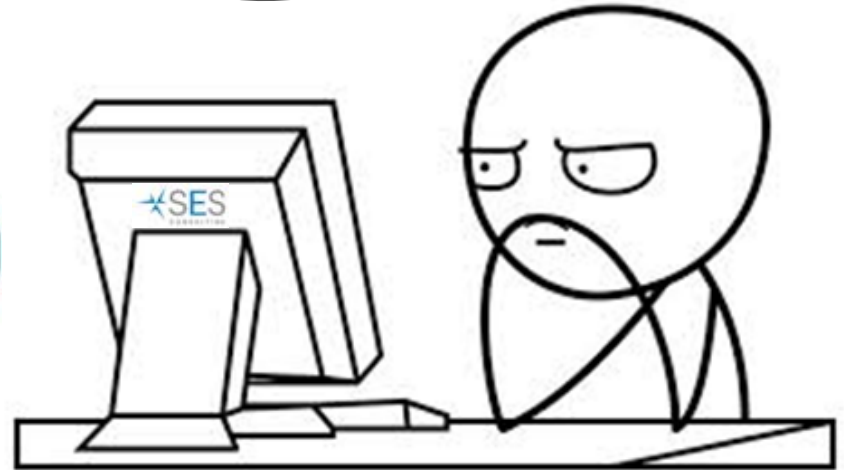
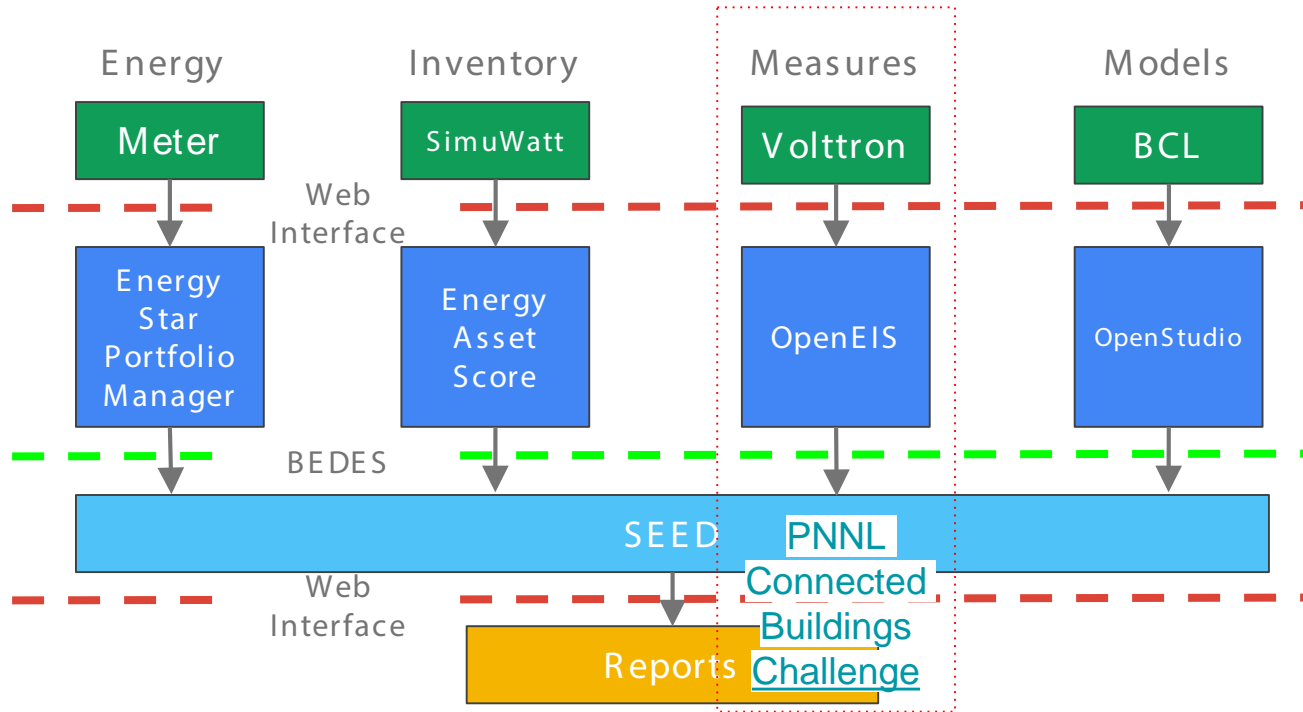


The problem for consulting engineers is disparate data...



These buildings just won't stay green!

The solution is the Ongoing Performance Analysis Service (OPAS), based on Volttron...

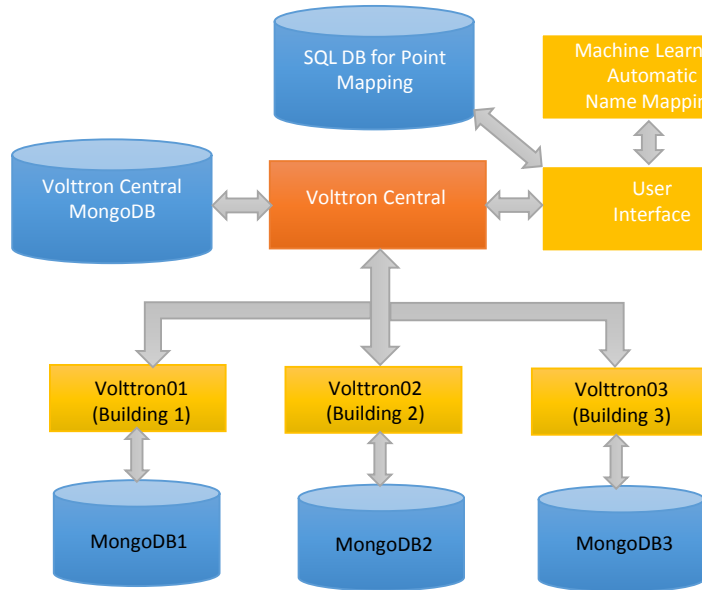


# OPAS Ongoing Performance Analysis Service

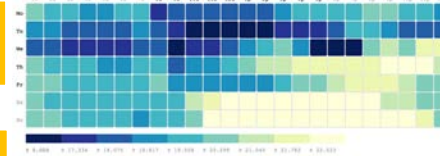


SES provides engineering and occupant engagement consulting services on energy use for commercial and institutional buildings (~30/year). Our Volttron/web based solution will allow

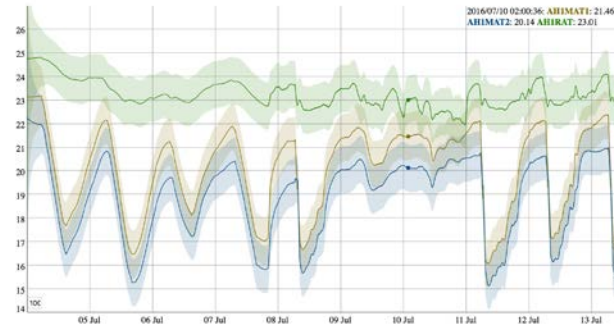
- engineers to quickly find energy conservation measures (ECM)
- owners to easily verify effectiveness of their ECM investments
- occupants to view their building's performance relative to others



SFU West Mall Heatmap



SFU West Mall Time Series Display



SFU SIMON FRASER UNIVERSITY ENGAGING THE WORLD

