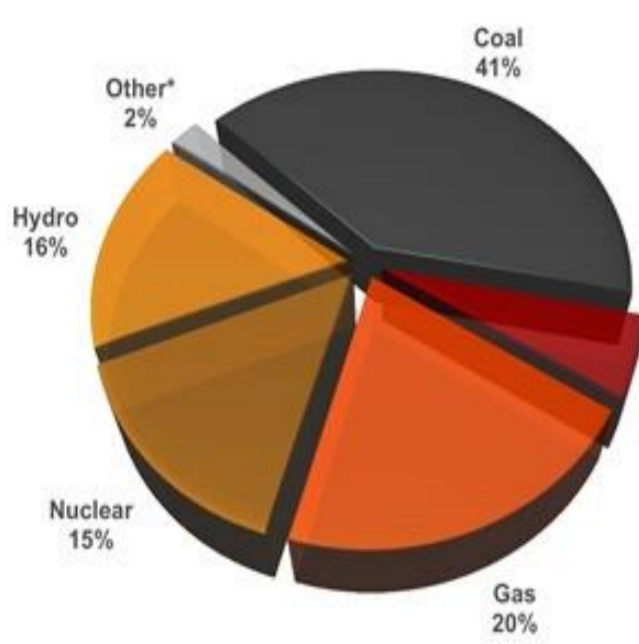




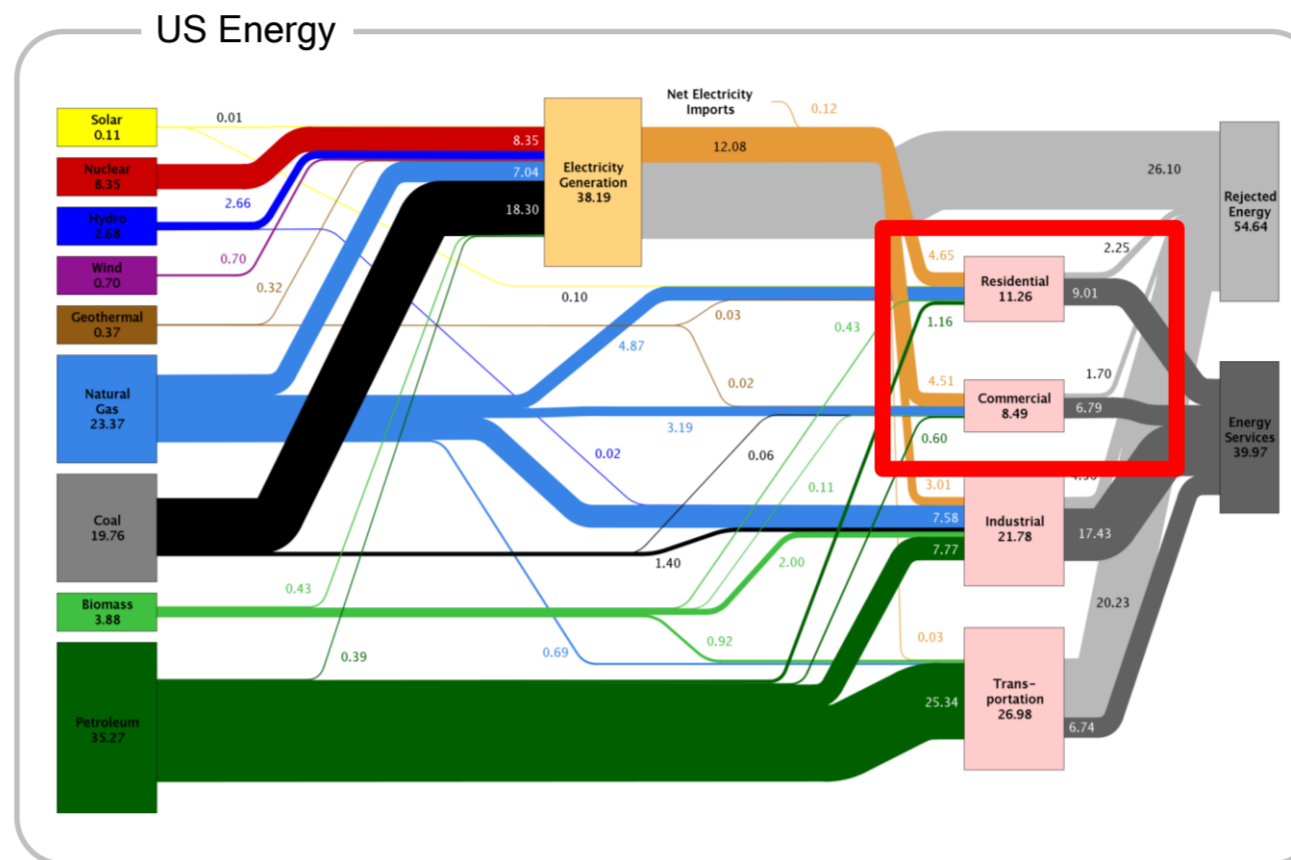
Singapore Berkeley Building Efficiency and Sustainability in Tropics (SinBerBEST)

THE PROBLEM

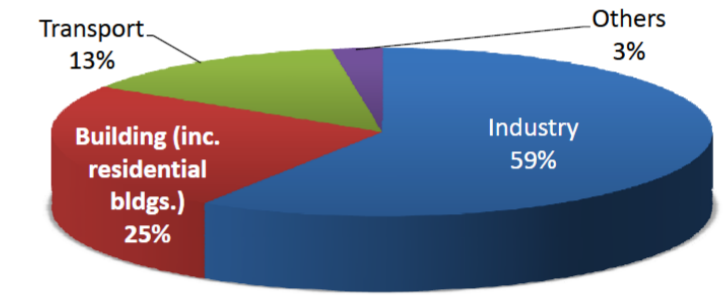
Buildings consume 70% of world's electricity, wasting a huge portion due to generation, distribution, construction, design and operational inefficiencies.



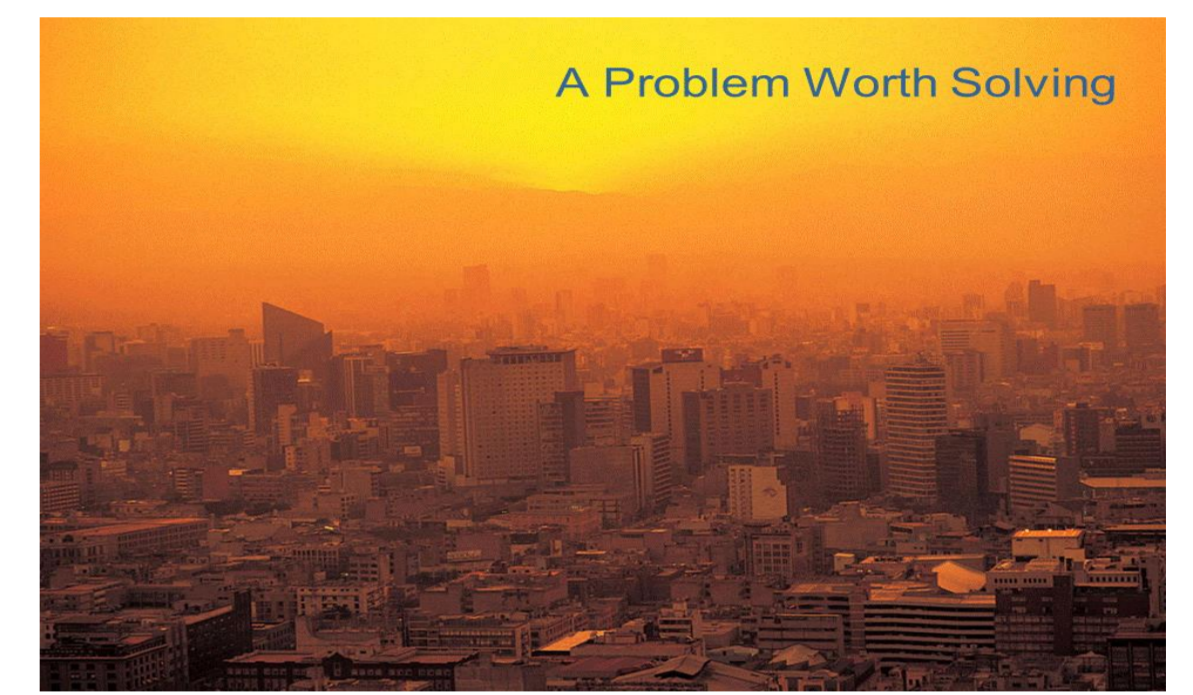
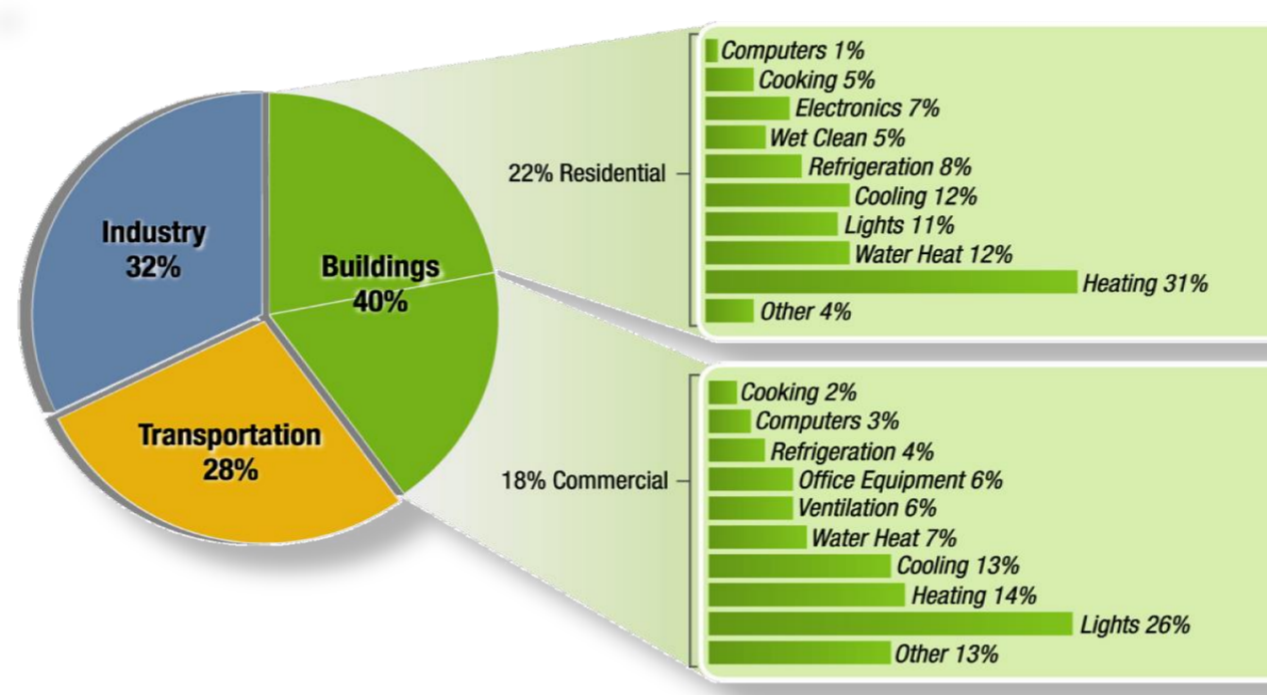
World-wide Electricity Sources



Singapore Overall energy breakdown



25% for Buildings!

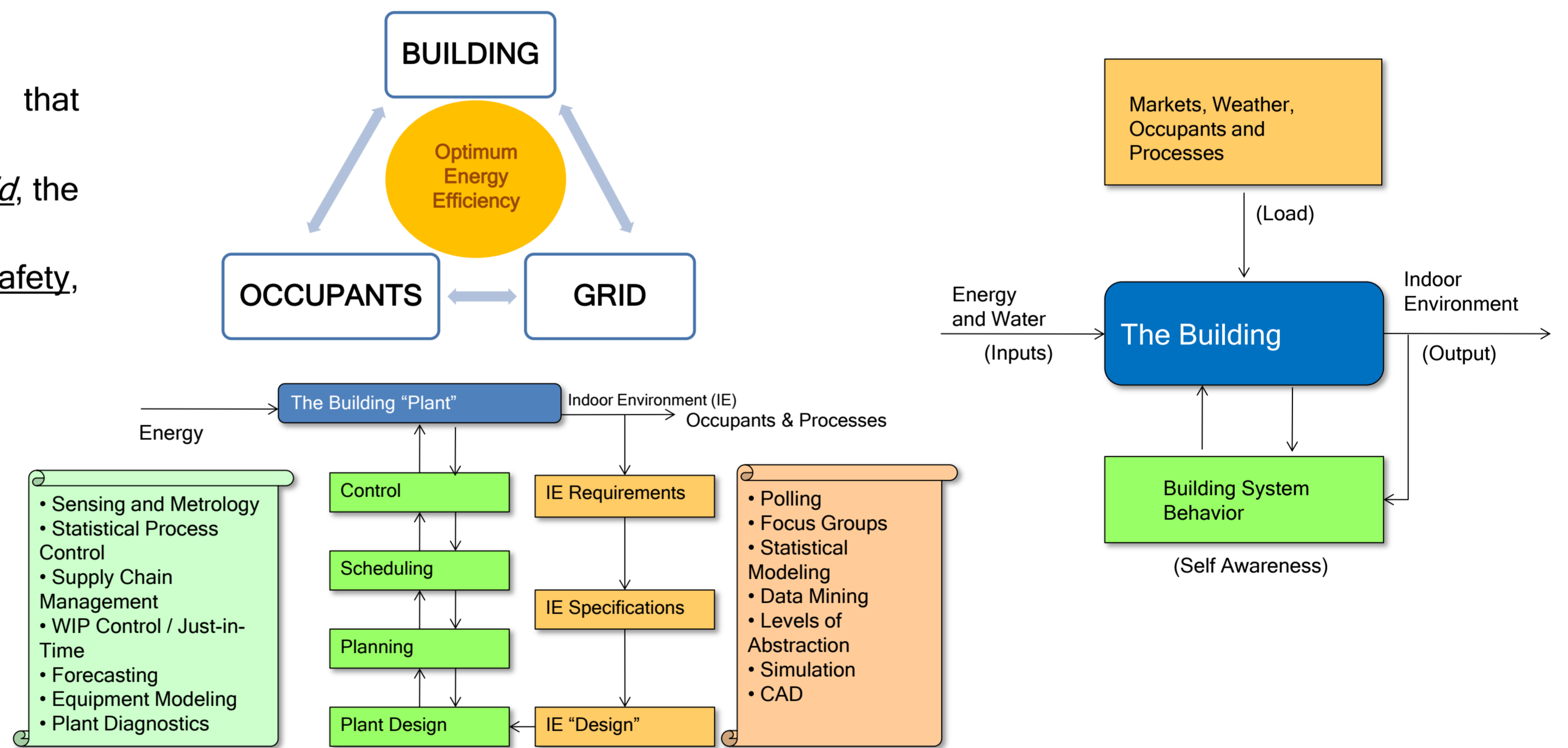
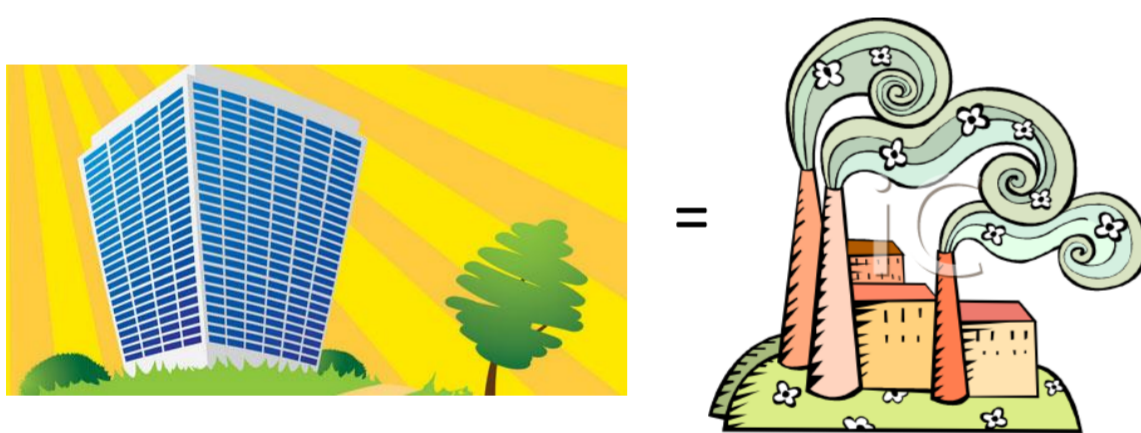


NEW PARADIGM AND VISION

A Building is a state-of-the-art facility that manufactures optimal environments.

Streamlines the interaction between the Grid, the Building and its Occupants.

Balances energy, emissions, productivity, safety, comfort, healthfulness.



SinBerBEST ECOSYSTEM

