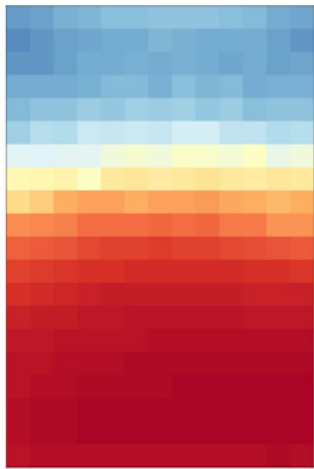
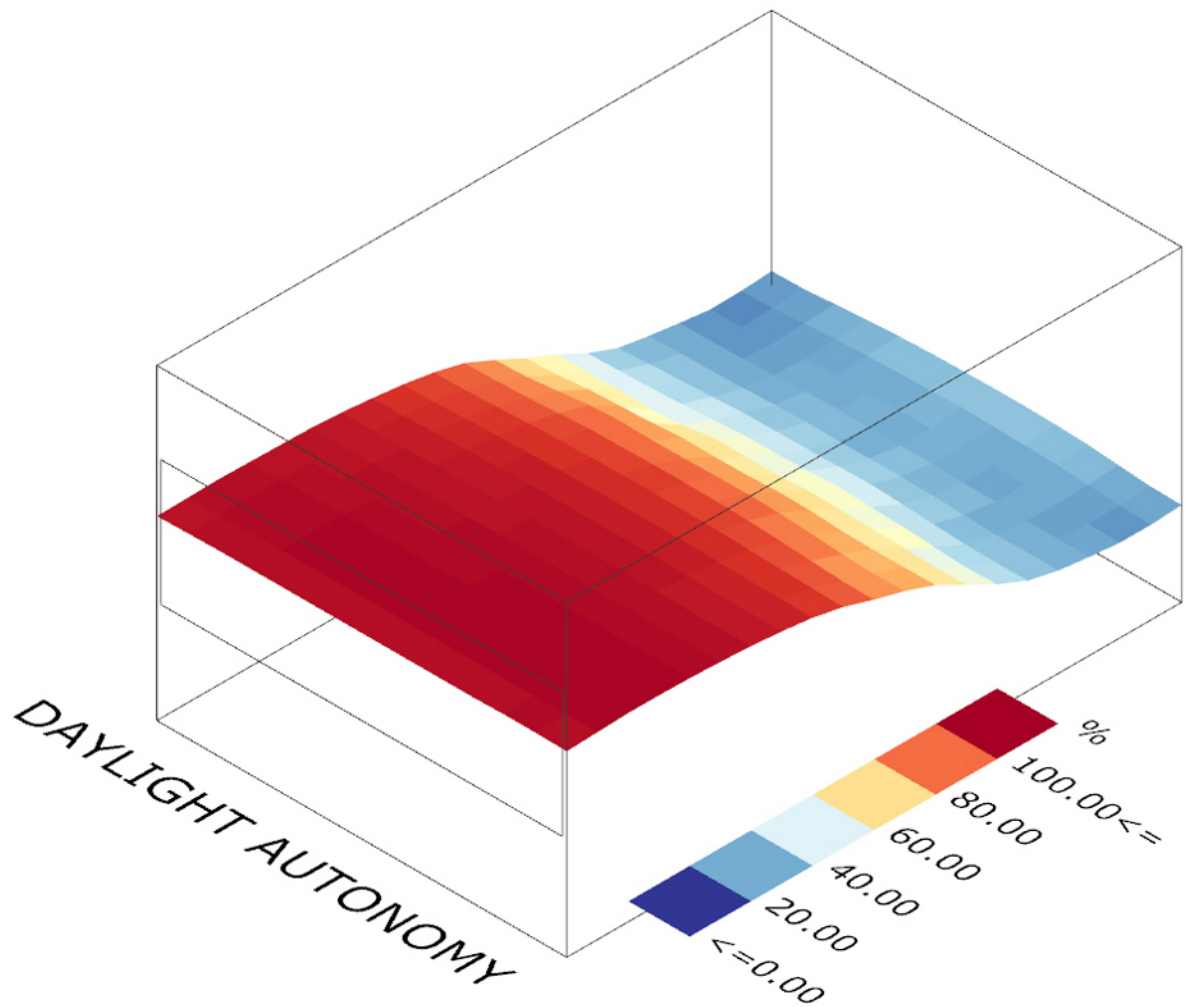


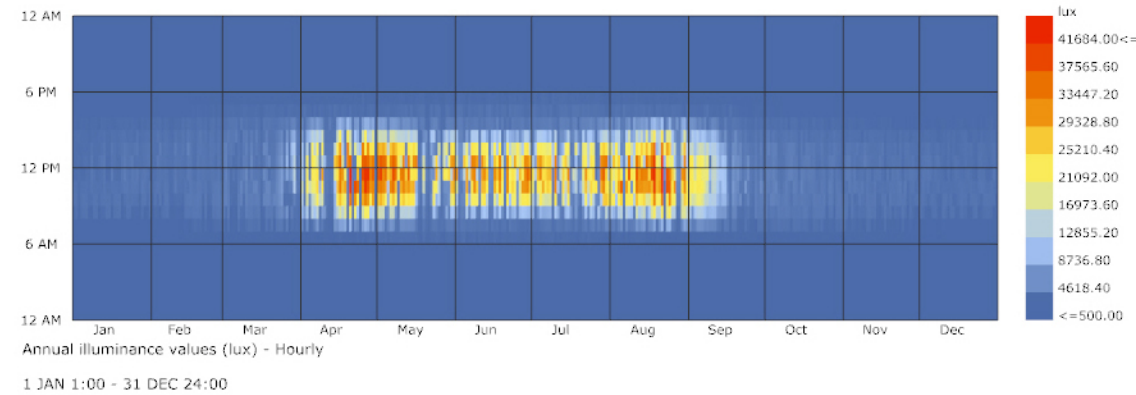
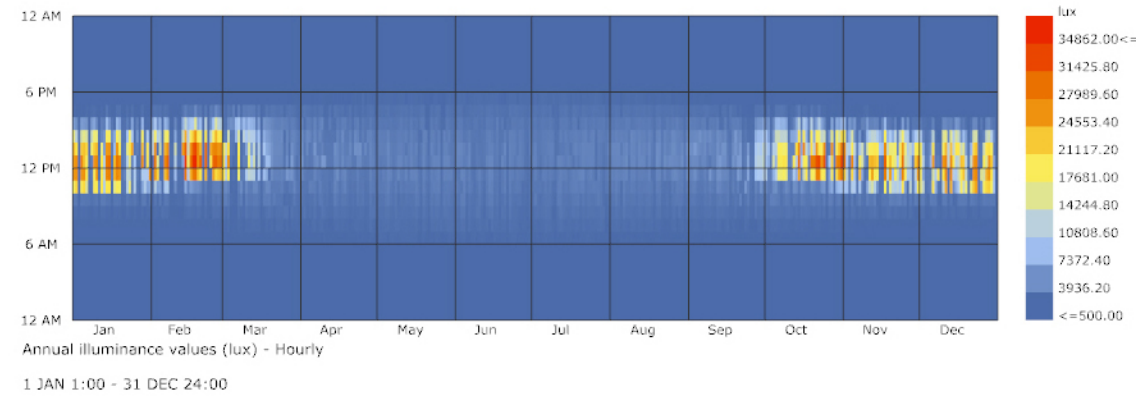
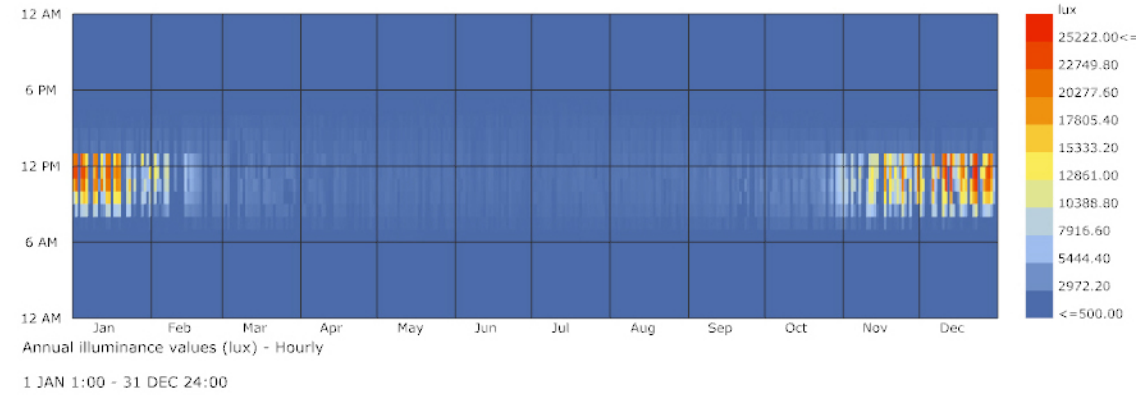
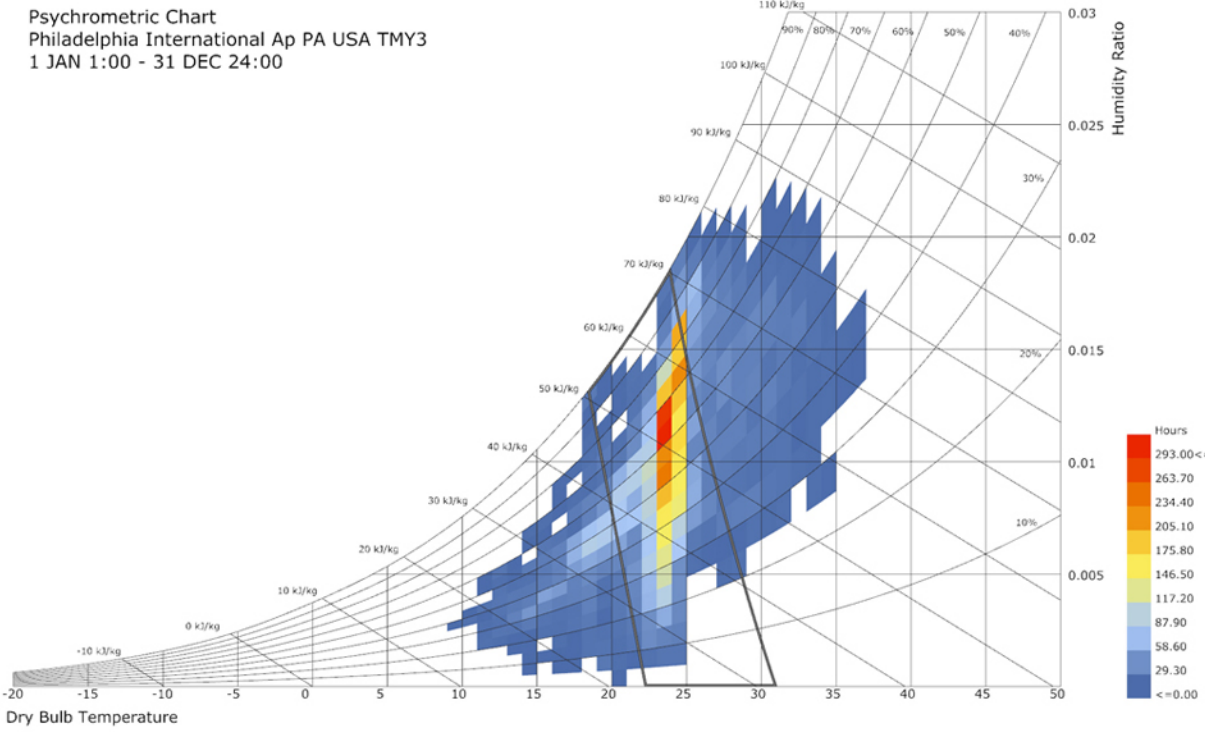
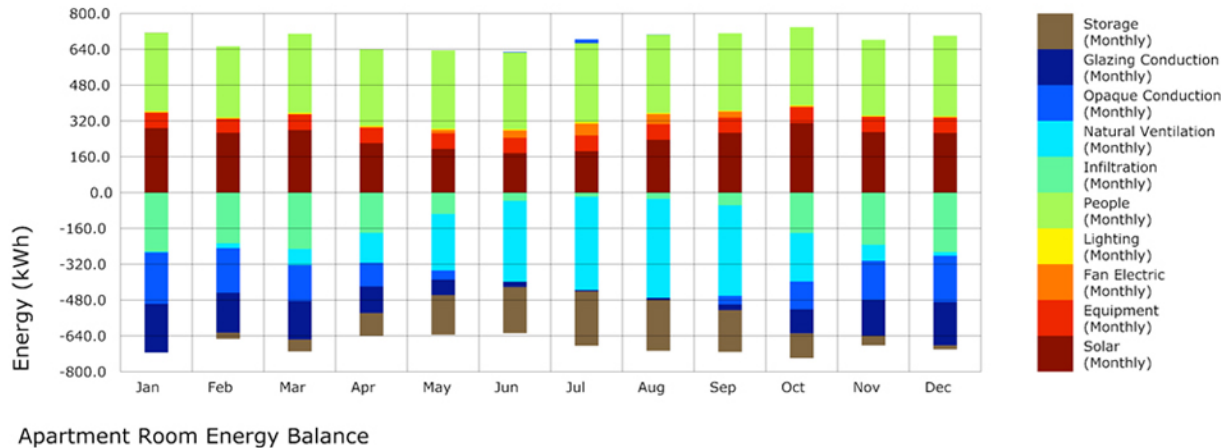
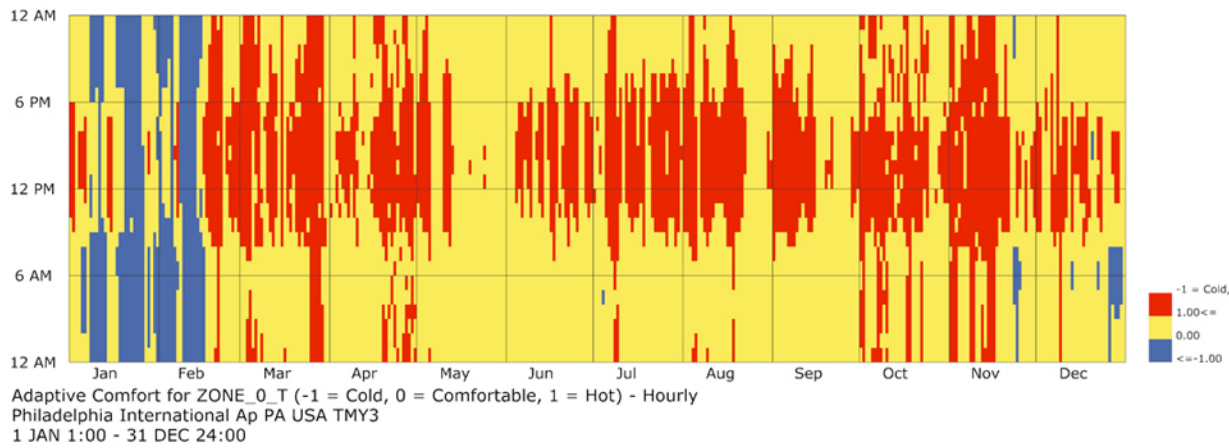
ENERGY SIMULATION3
SHENGJI TAN



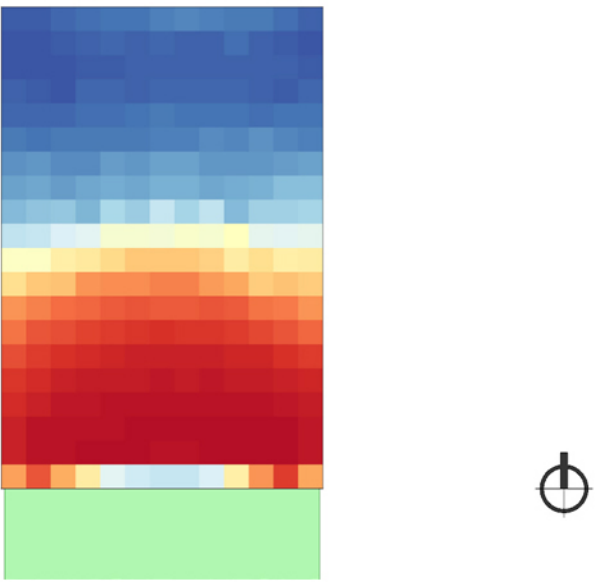
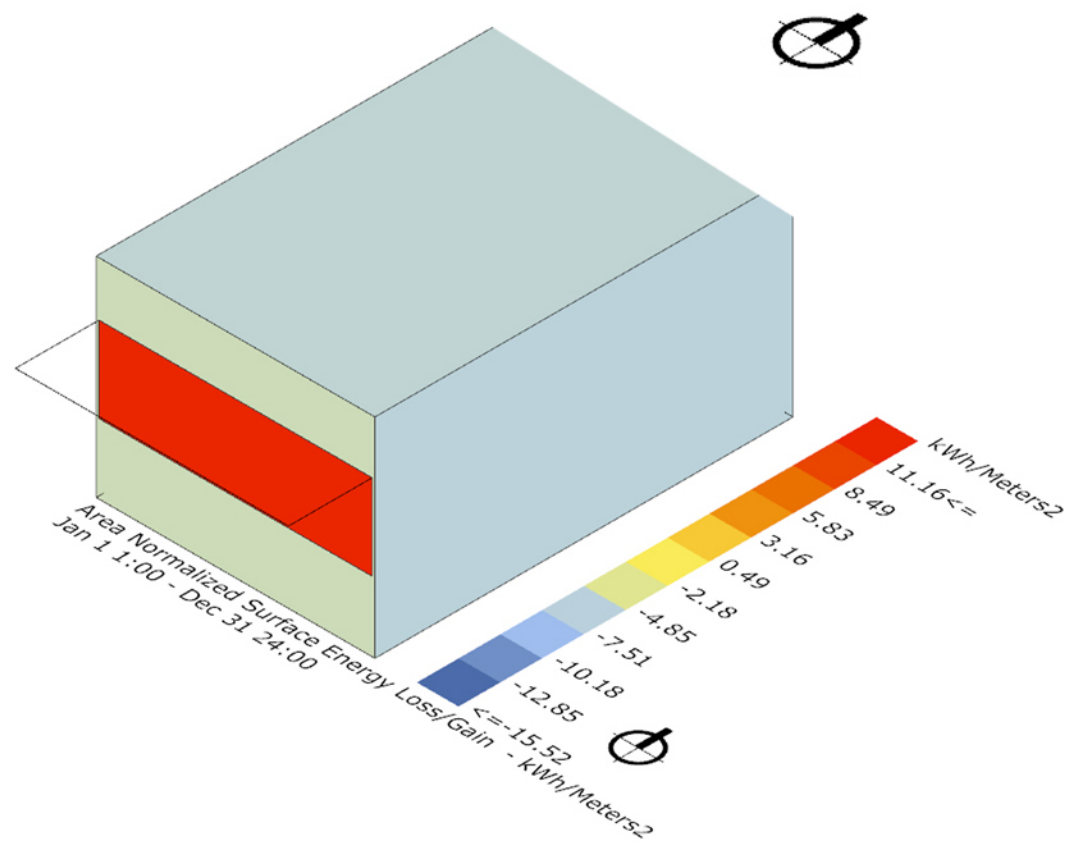
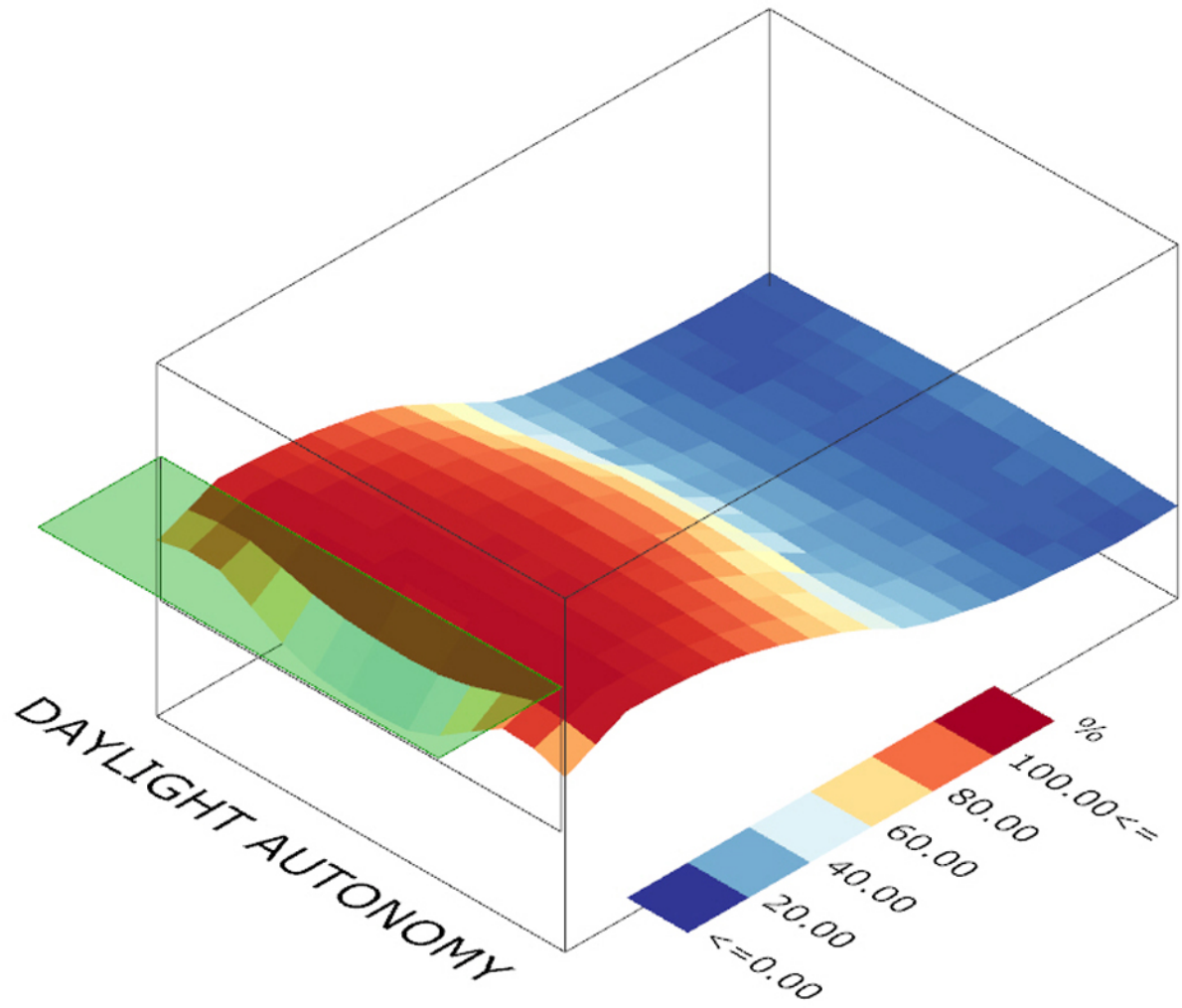
Comfortable (%): 63.04
hot (%): 29.52
cold (%): 7.44



This apartment room' s occupant time is 18:00 to 9:00 am, thus daylight impact on reducing the artificial energy consumption is limited. To increase the percentage of comfort, installing overhang blind to block the direct sunlight in south facade may work.



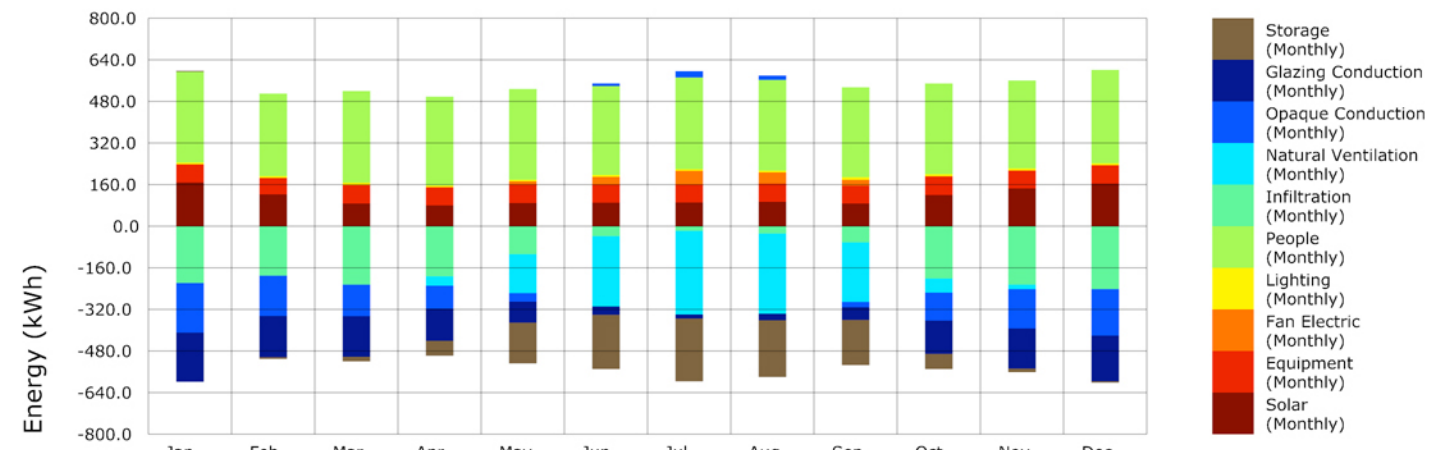
ENERGY SIMULATION3
SHENGJI TAN



Comfortable (%): 66.76
hot (%): 14.45
cold (%): 18.79



The next step should try to improve the artificial light efficiency and the form of shading device.



Apartment Room Energy Balance

