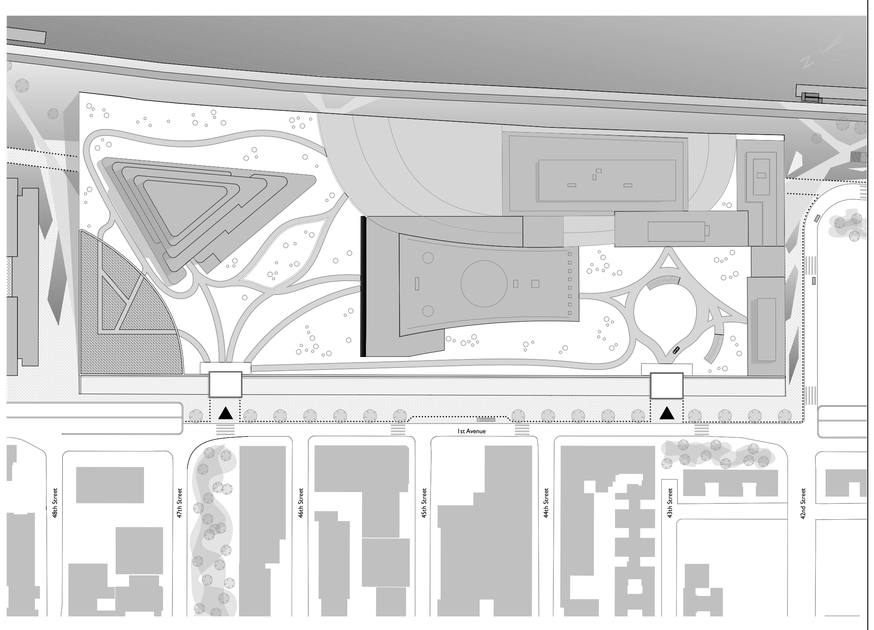
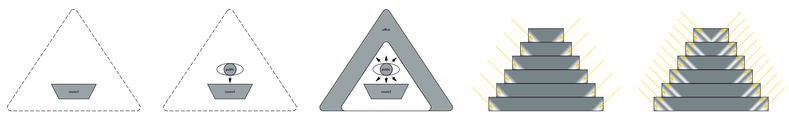
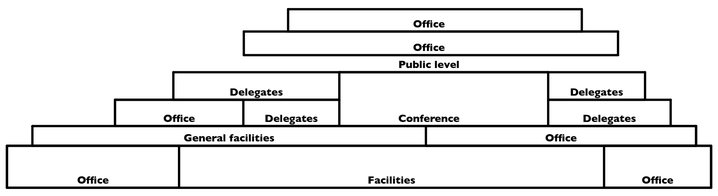
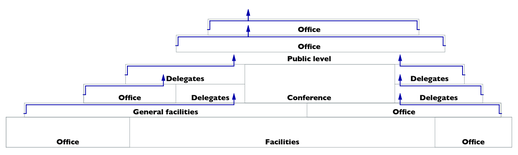


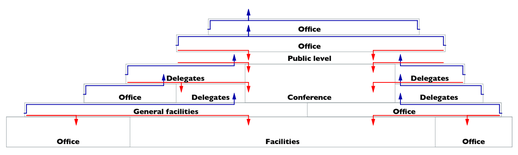


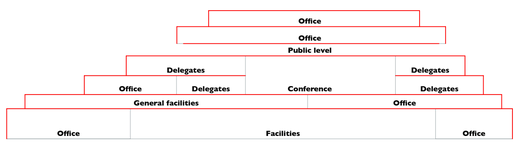
Programatic concept

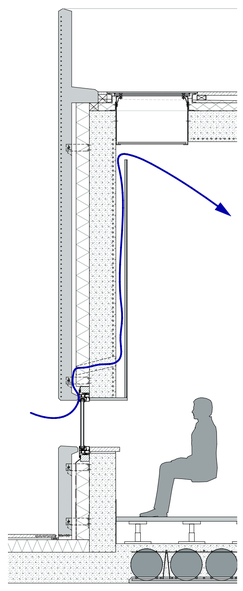


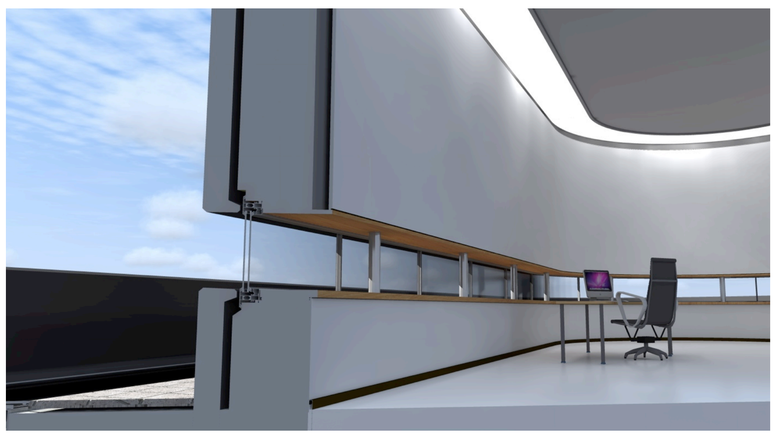
Program in building

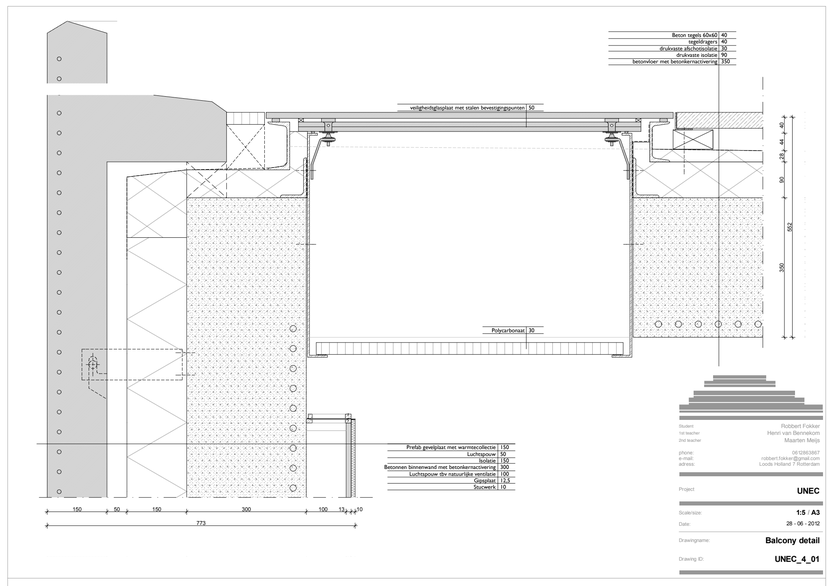


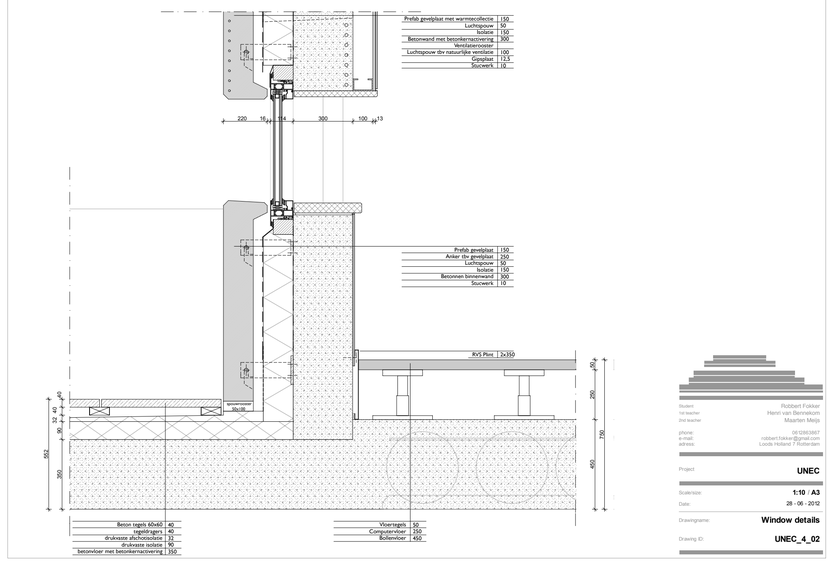


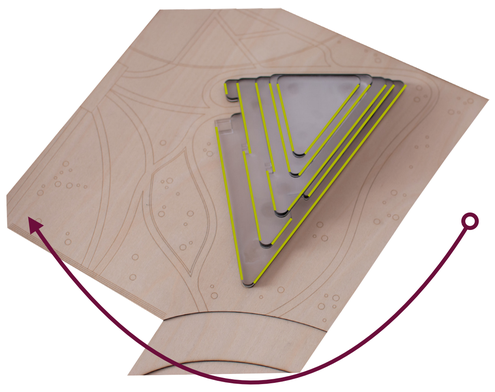




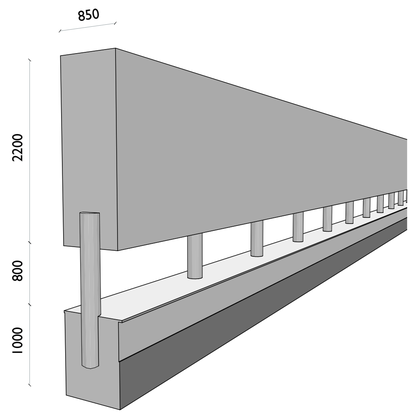
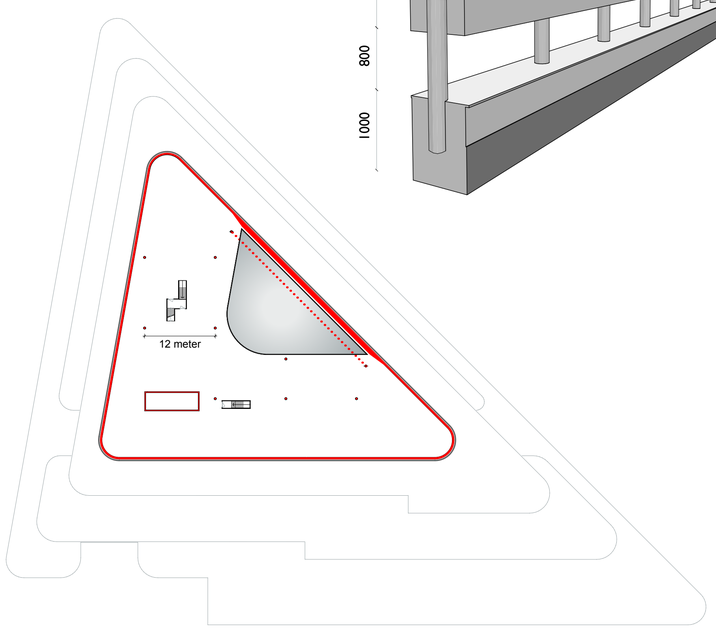
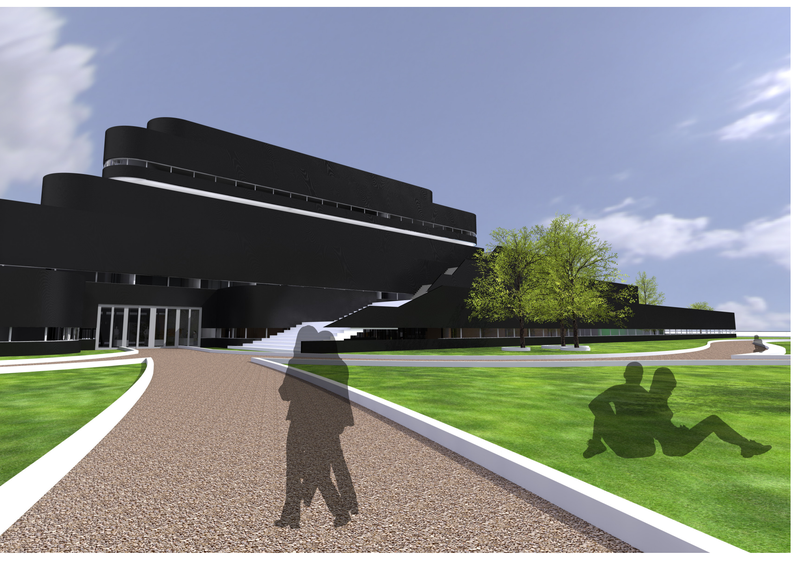
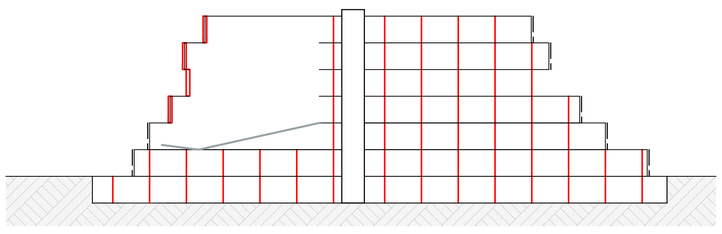
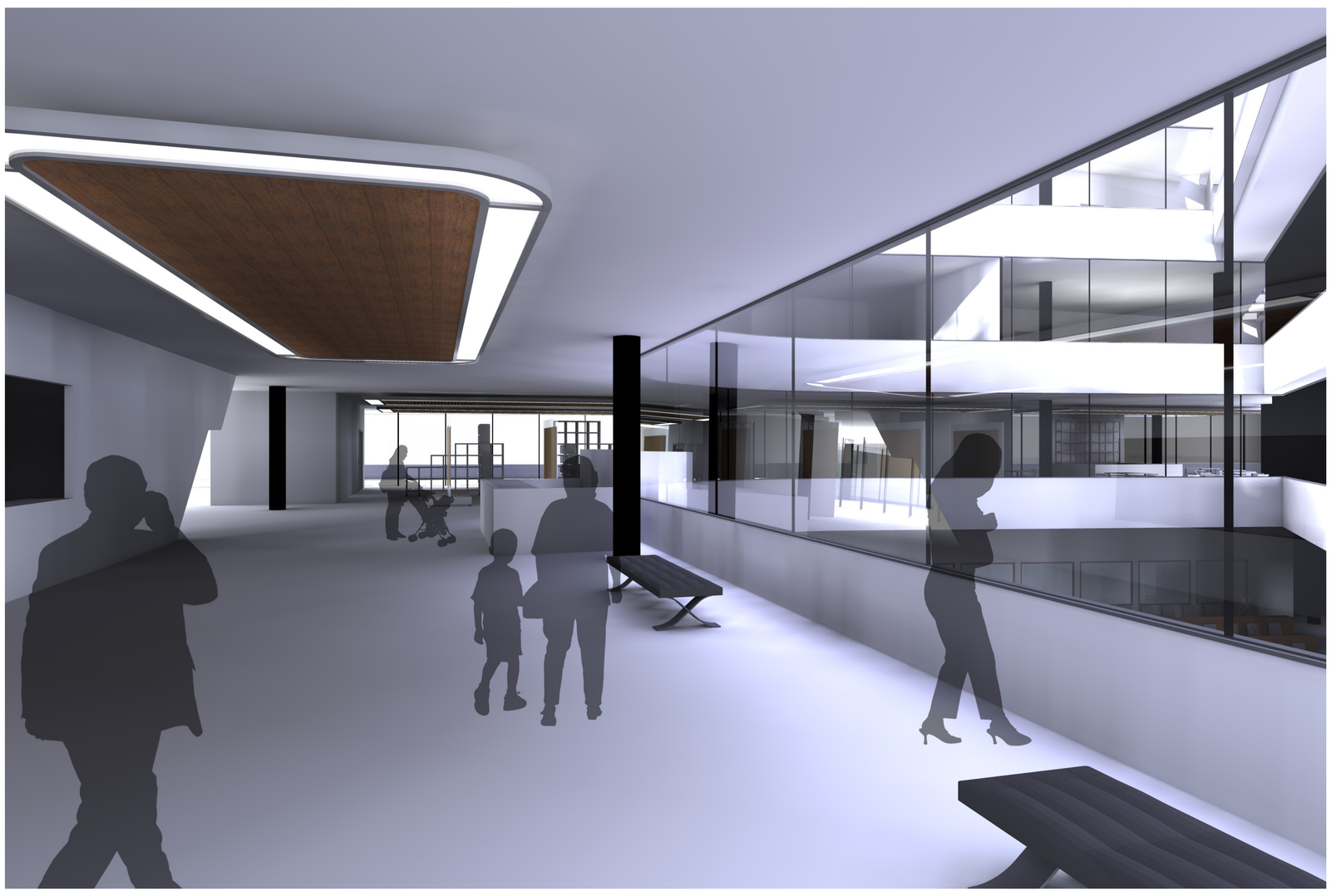
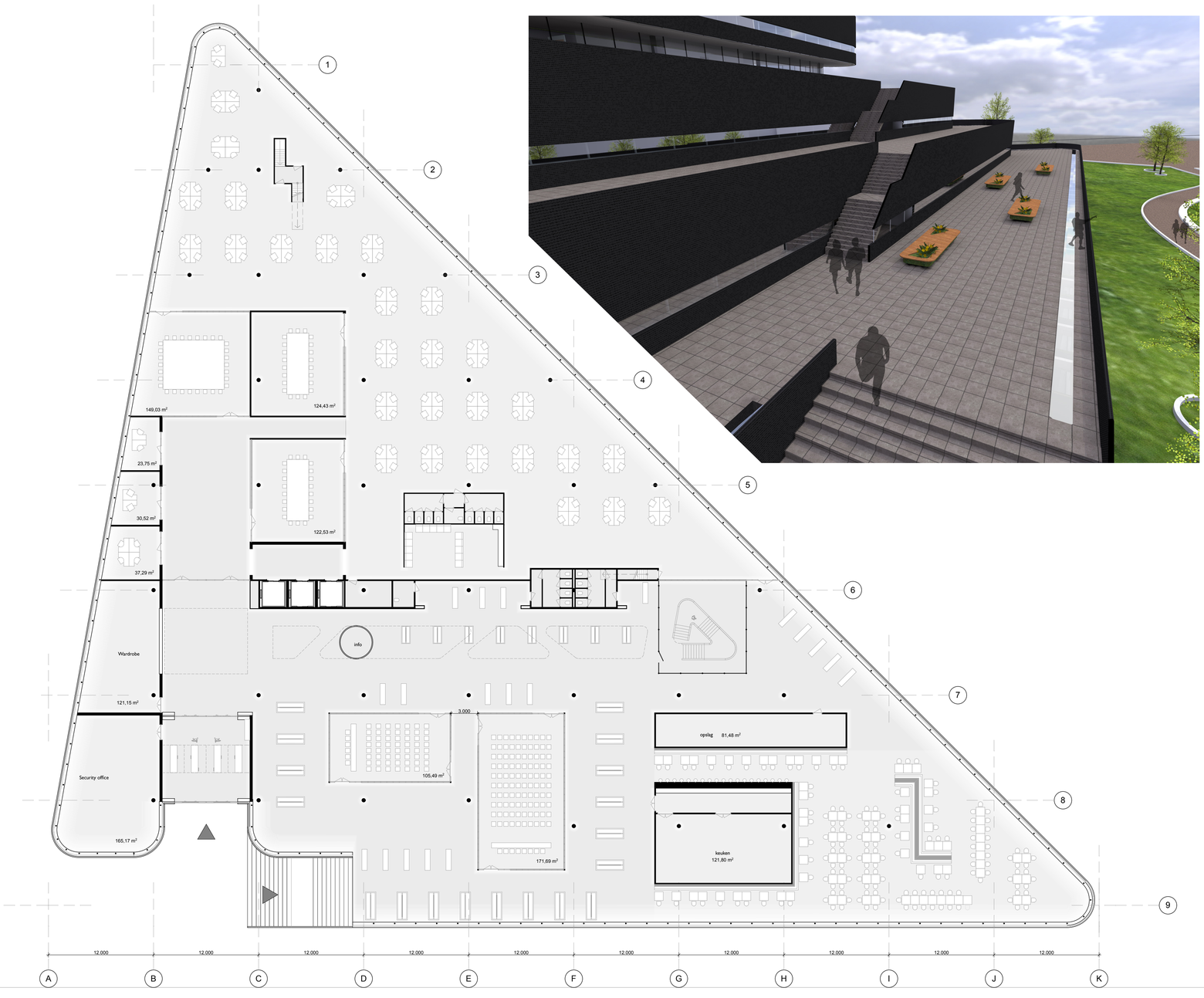








Totaal nuttig geveloppervlak = 3405 m2
Verwachtte opbrengst 350 kWh/m2/jaar

Totale verwachtte opbrengst 1.192 MWh/jaar

Verwachtte terugverdientijd van het systeem = 6 jaar bij een huidige kWh prijs van 0,25 euro.
Per m2 betekend dit een meerprijs van energiepanelen ten opzichte van standaard prefab betonnen gevelbekleding van 1,5 euro per kWh.
Totale investering van het systeem is daarbij 1.800.000 euro, met als betekenis dat de winst op de energierekening bij de huidige kosten 300.000 euro is na de eerste 6 jaar.