Hogeschool van Amsterdam

www.hva.nl/klimaatbestendigestad

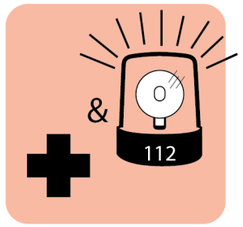
# HITTE IN DE STAD

>20°C

## gevolgen van extreme hitte

### Gezondheid

ziekenhuisopname



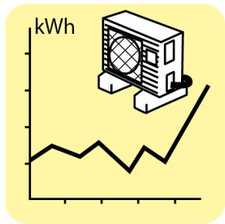

druk op gezondheidszorg en hulpdiensten

gezondheidsproblemen

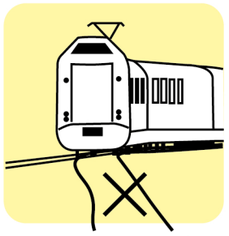
slaapproblemen

sterfte

### Netwerken

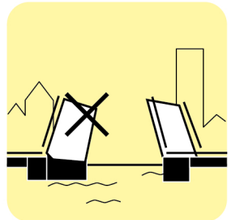



energievraag/emissies



uitzetten van rails

energie black-out



uitzetten van bruggen

### Buitenruimte

druk op stadsstranden

schade aan flora en fauna

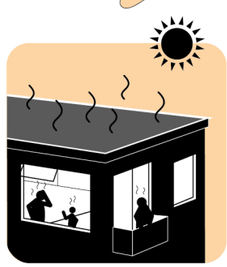
brandgevaar

druk op buitenruimte

### Leefbaarheid

comfort in de stad

arbeidsproductiviteit binnen



comfort in gebouwen

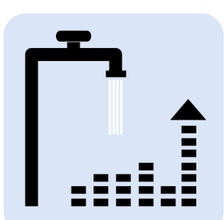
arbeidsproductiviteit buiten

sociale overlast

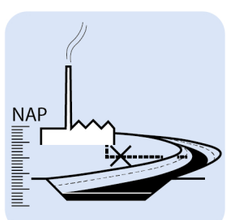
### Water

waterkwaliteit

drinkwaterkwaliteit



watervraag




rivierstanden koelwatergebruik