

# BAM

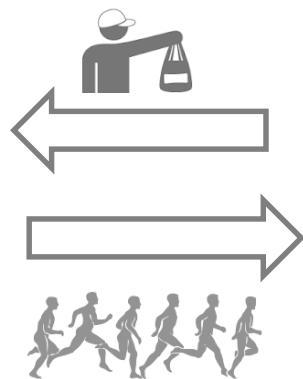
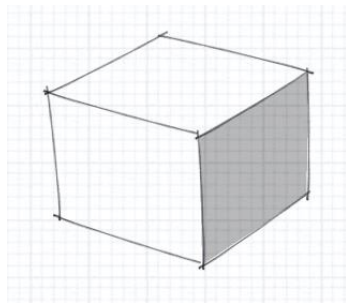
## Building the Future



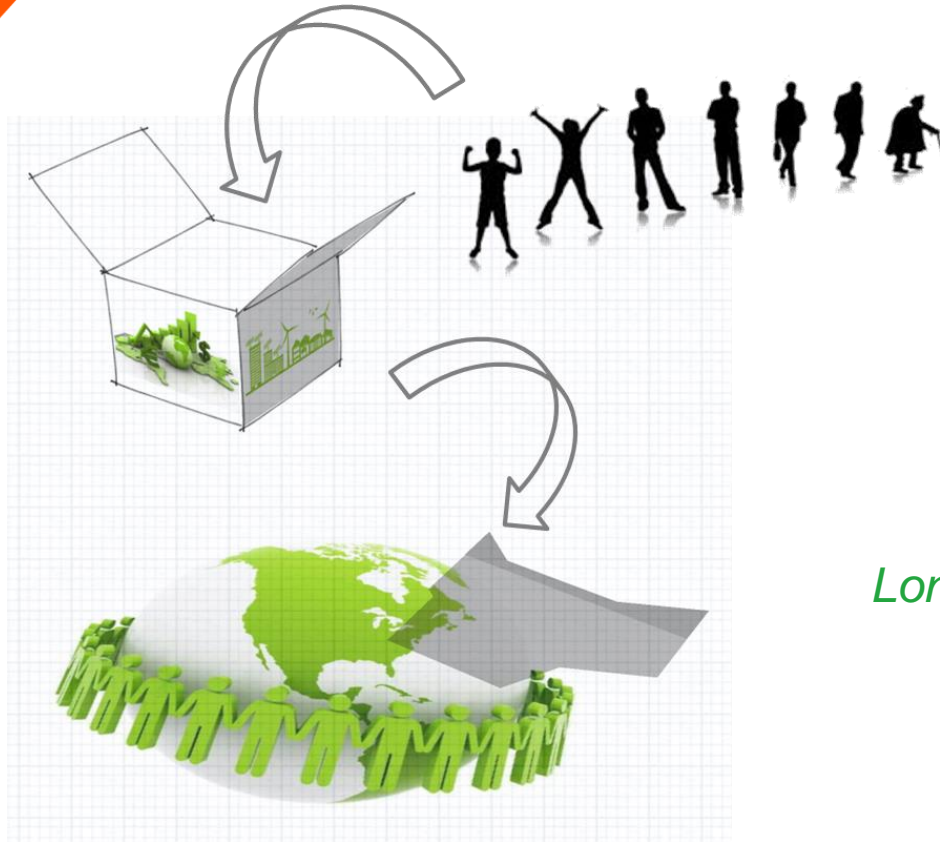
BAM Energy Systems  
Dennis.van.goch@bam.nl  
Manager Innovation



# Our future past

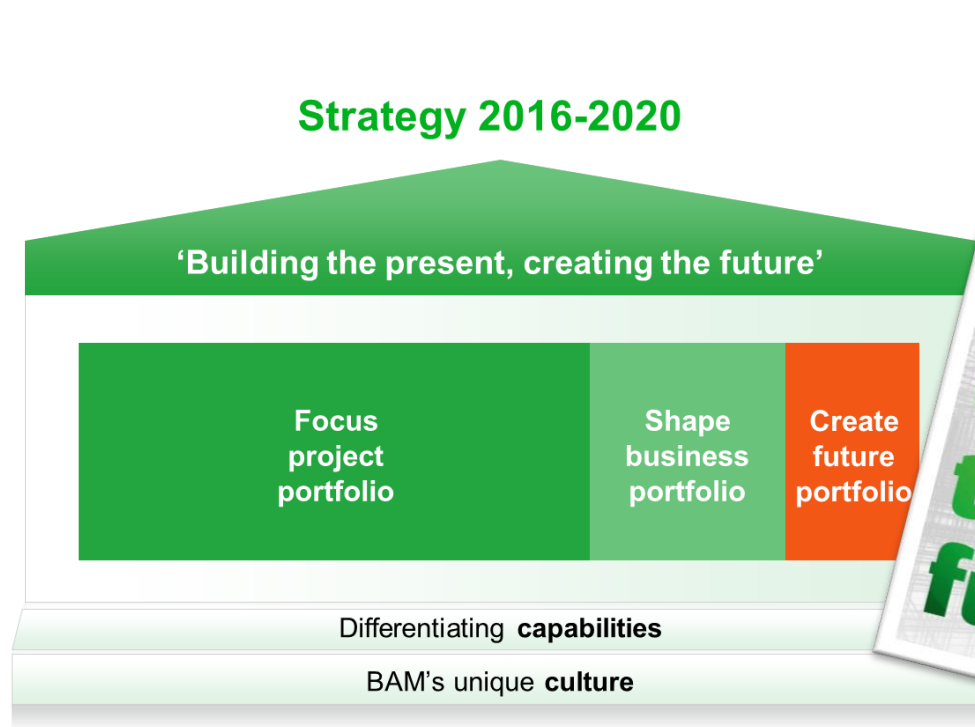


# Sustainable connections

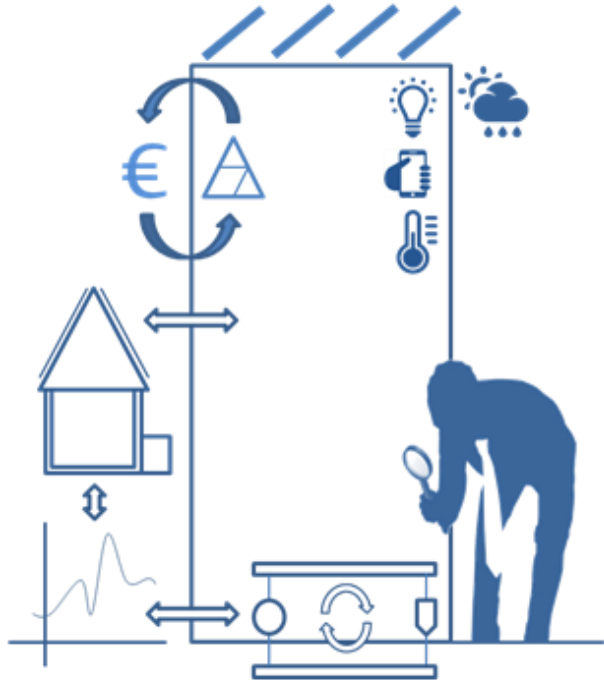


*Changing environment  
Long term performance guarantees  
Reach beyond building context*

# Sustainable connections

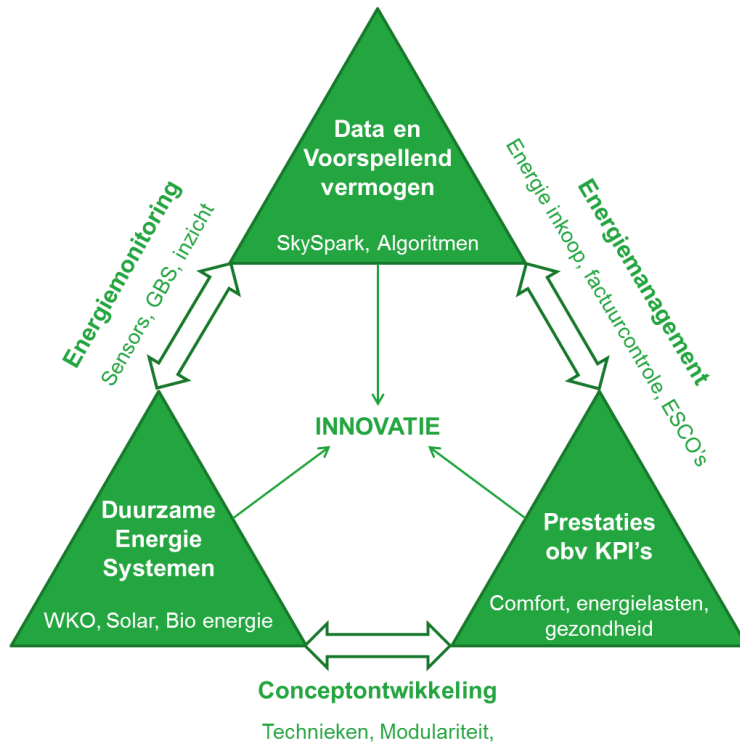


# Comfortable, Healthy & Sustainable built environment

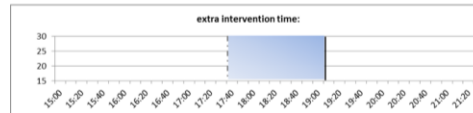
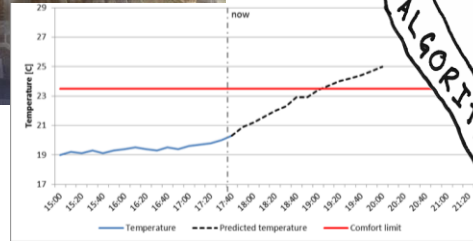


*Future value creation is based on providing services in buildings; optimization of this value is driven data.*

# BAM Energy Systems

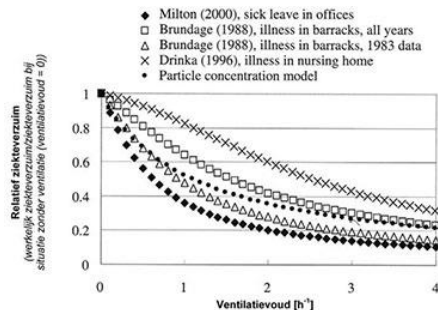
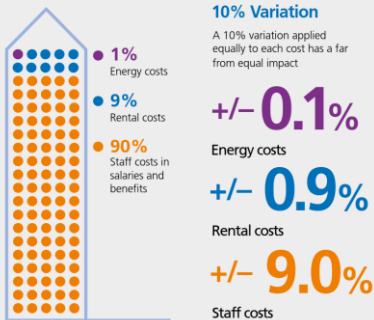


# Smart Exploitation: Amsterdam Areana

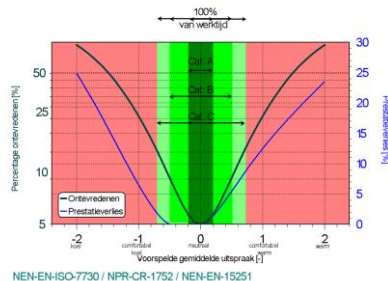


# Health: WELL

## Typical business operating costs<sup>1</sup>



## Comfortgebied





# Health: WELL

VASTGOEDJOURNAAL WONINGMARKT TECH JURIDISCH | FISCAAL TRANSACTIES WERK DATA

**VASTGOED JOURNAAL**

CHRISTIE'S

**EXECUTIE VEILING 23 M**  
De Hooft 6 te Maars  
Hou mij op de hoogte van deze en toekomstige veilingen

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Vastgoedjournaal > Eerste Nederlandse kantoorgebouw krijgt WELL Building Standard certificaat

## Eerste Nederlandse kantoorgebouw krijgt WELL Building Standard certificaat

...gt de eer om als eerste Nederlandse kantoorgebouw een ...  
...ficaat te worden toegekend. Dit certificaat zet de ...  
...gebruikers van een gebouw voorop.

5 december 2016 om 11:00  
2 minuten leestijd

AIR

WATER

NOURISHMENT

LIGHT

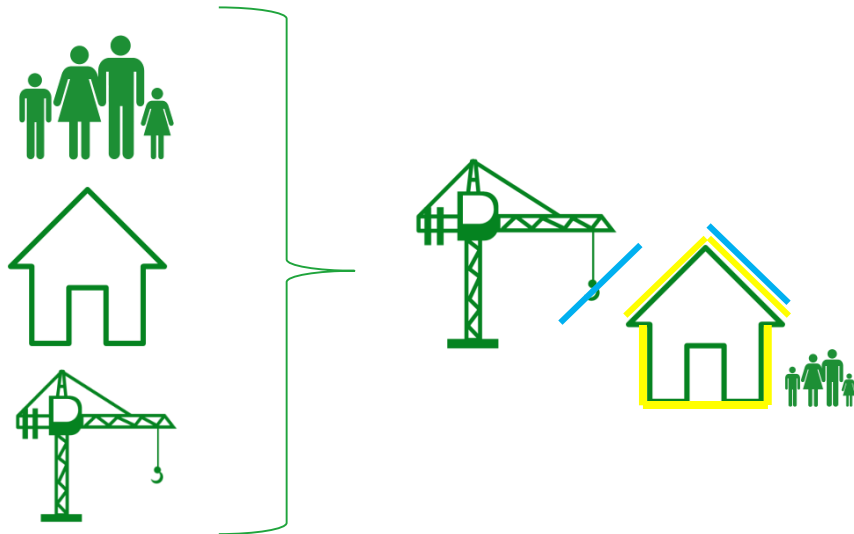
FITNESS

COMFORT

MIND



# From social house to Smart Neighborhood



**Net-zero-energy** dwellings that **increase comfort** for the user **without additional costs** for the user and that provide **return on investment** for the association

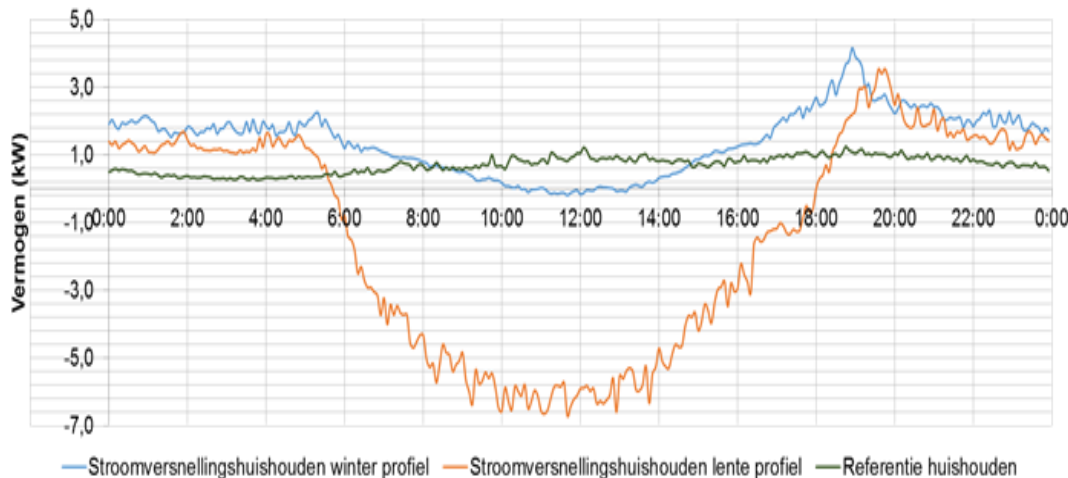
*Not only realization. Performance guarantees, long exploitation.*



# From social house to Smart Neighborhood



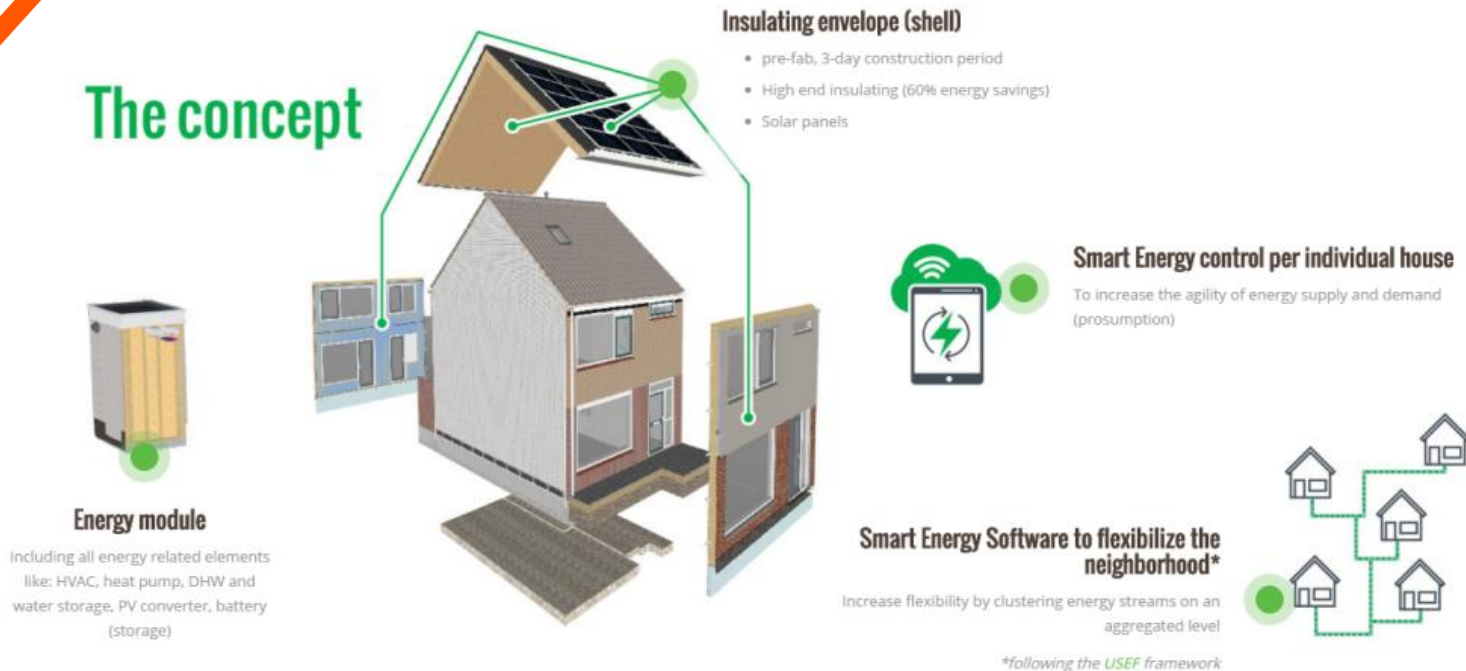
# From social house to Smart Neighborhood



“our buildings as **part of the solution**  
– not as part of the problem”

# From social house to Smart Neighborhood

## The concept



Flexibility activated zero energy districts – [www.REnnovates.eu](http://www.REnnovates.eu)

# Coaching with IoT

Next Step; coaching to improve comfort, health, sustainability.

