



# DEN HAAG - HOUTWIJK

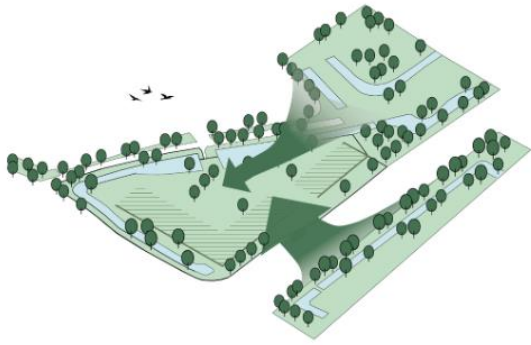
Architect Duikerstraat 19



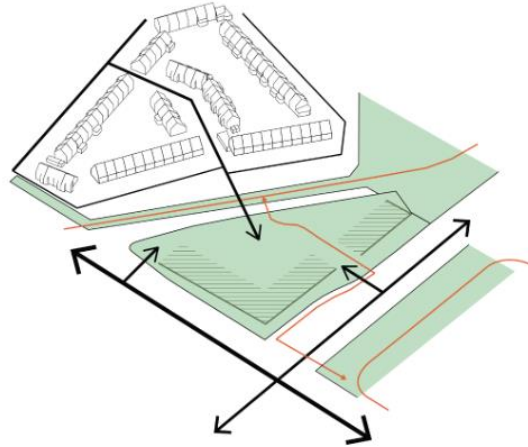
Den Haag



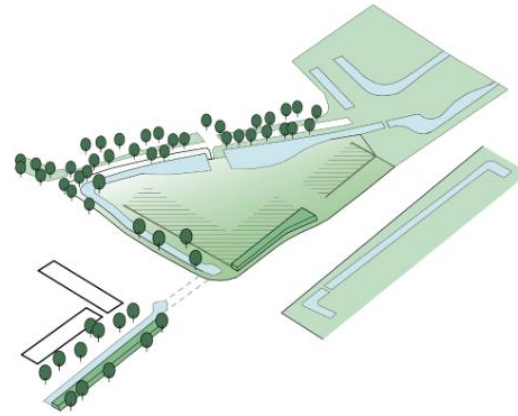
# KANSEN EN UITGANGSPUNTEN



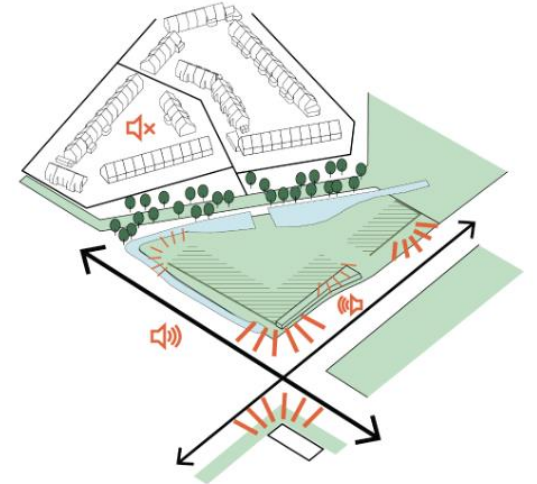
1. Vergroten van het Park



2. Ontsluiting verbeteren



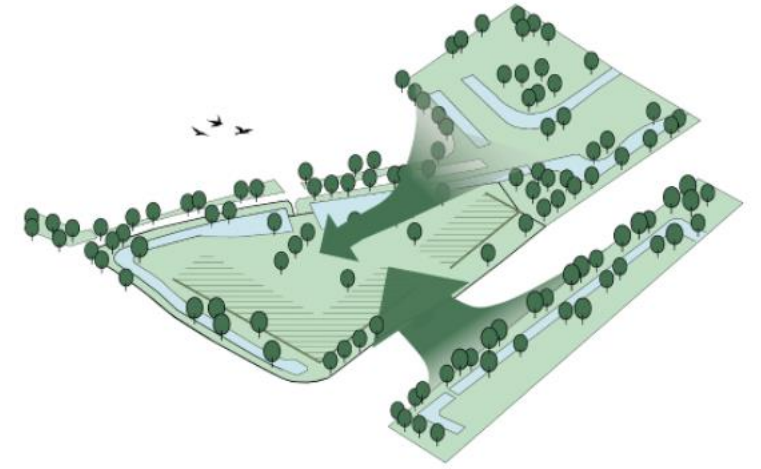
3. Water en Groen verbinden



4. Volume langs de assen,  
accent bebouwing

# VERGROTEN VAN HET PARK

De kavel verbindt het park 't Kleine Hout, park Florence Nightingale en park Bokkefort.



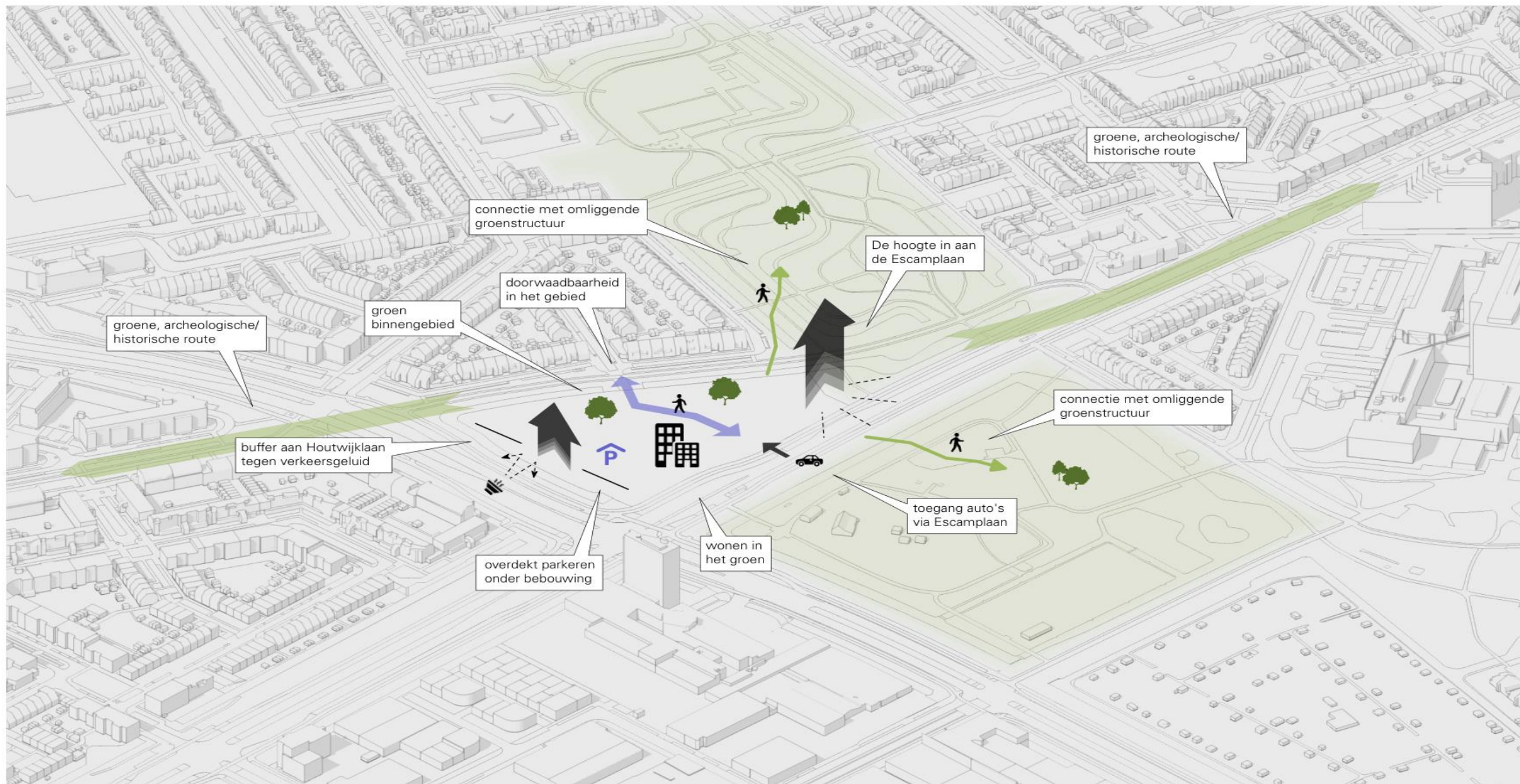
Park 't Kleine Hout



Florence Nightingalepark



Park Bokkefort



**Bureau Kroner architecten**

tel 070-3020735  
www.bureaukroner.nl

datum  
16-07-2026

Schaal  
1:1000

formaat  
ISO A3

omschrijving  
Uitgangspunten

opdrachtgever  
Stebru Bouwgroep B.V.

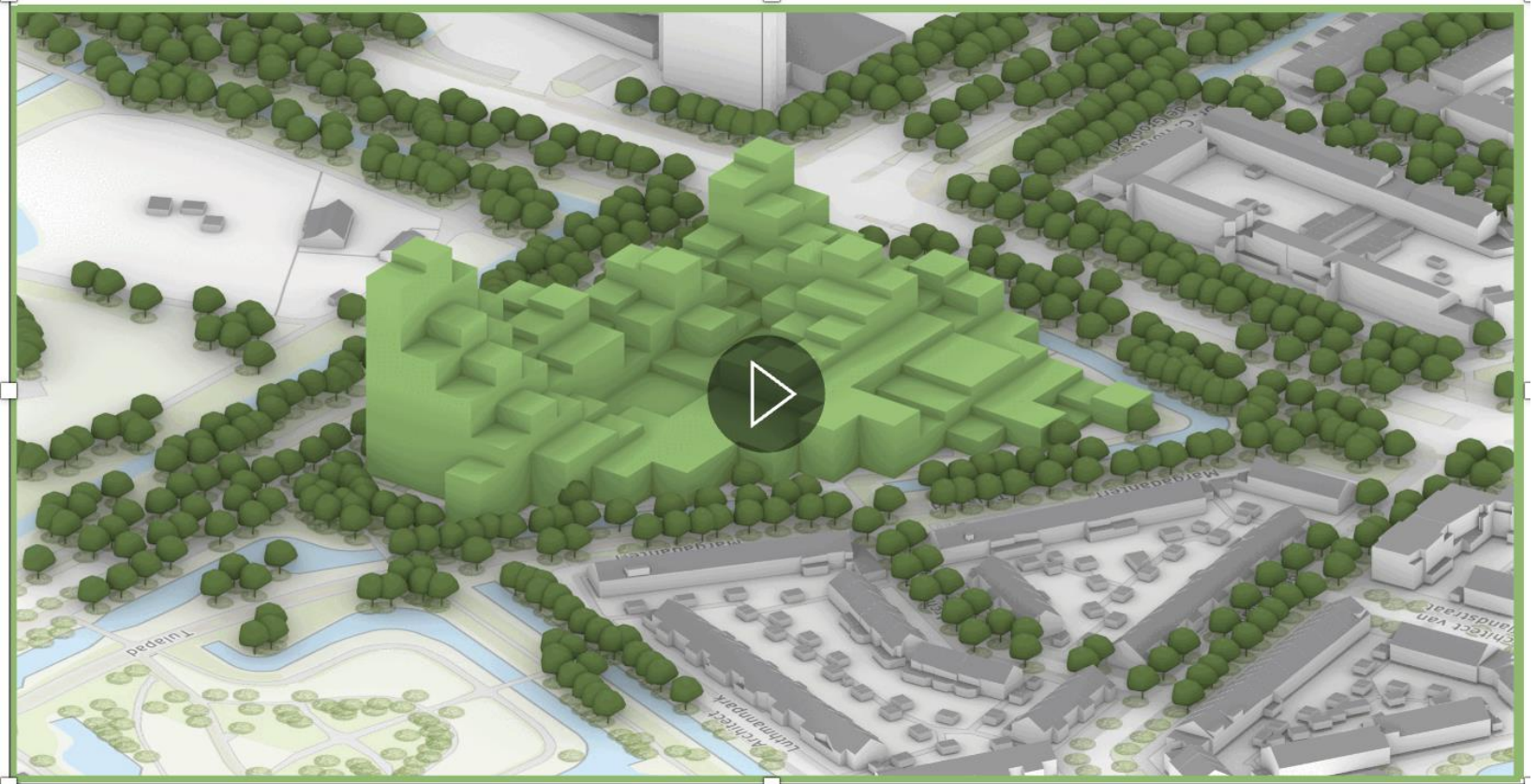
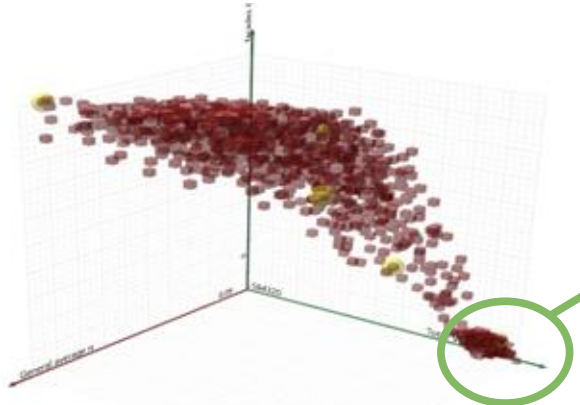
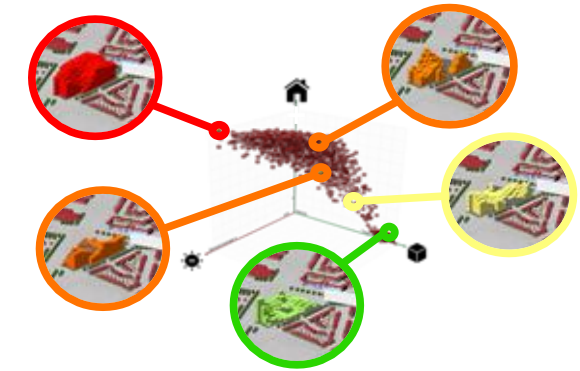
project  
2530 HWW locatie

tekeningnummer

**CPT**  
**00**

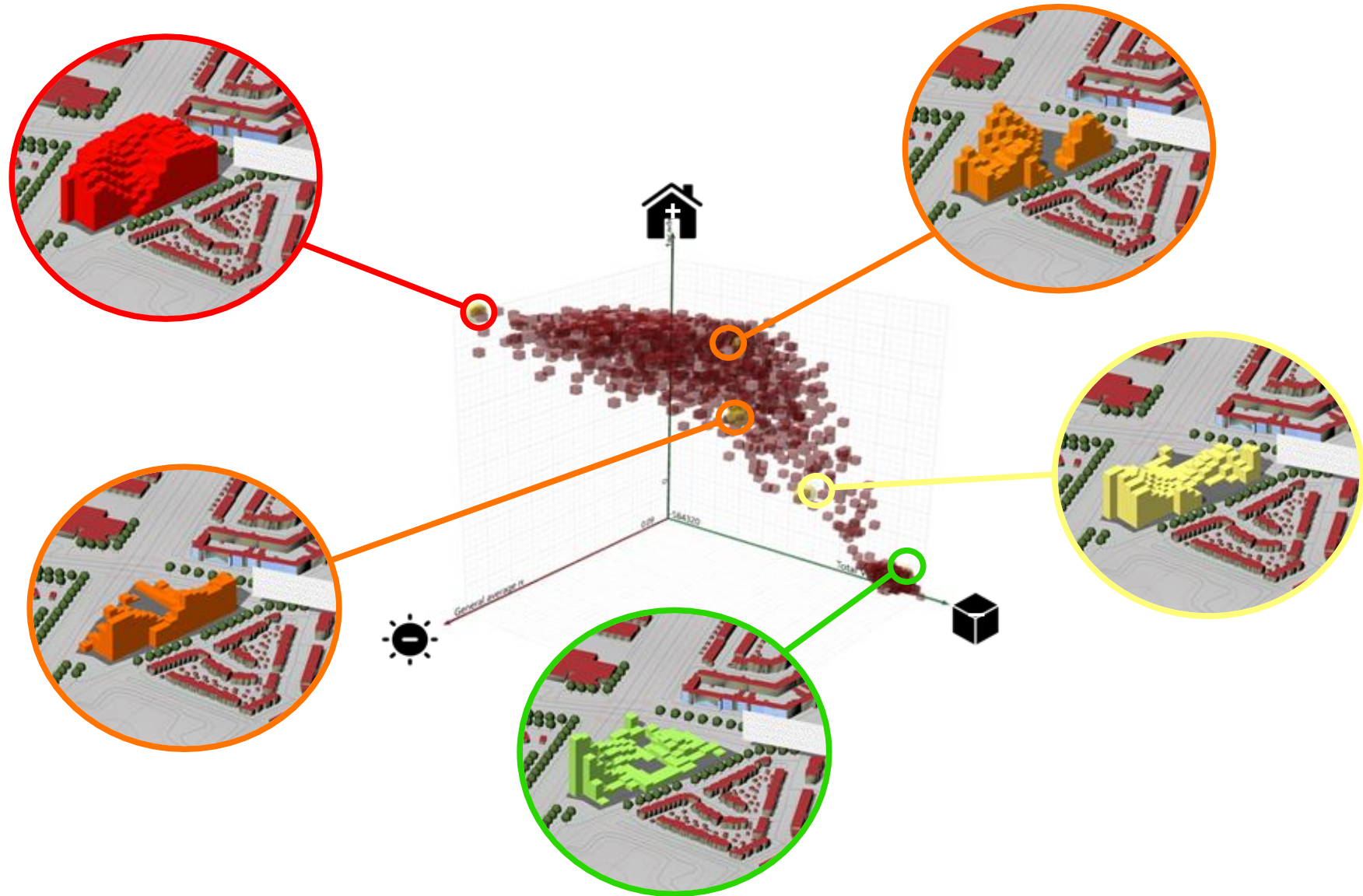
# GENERATIEVE MASSASTUDIE

Optimalisatie schaduw en daglicht van stedenbouwkundig volume



# GENERATIEVE MASSASTUDIE

Minimale/geen schaduw voor aanliggende wijken





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datum  
20-08-2026

Schaal  
1:500

formaat  
ISO A3

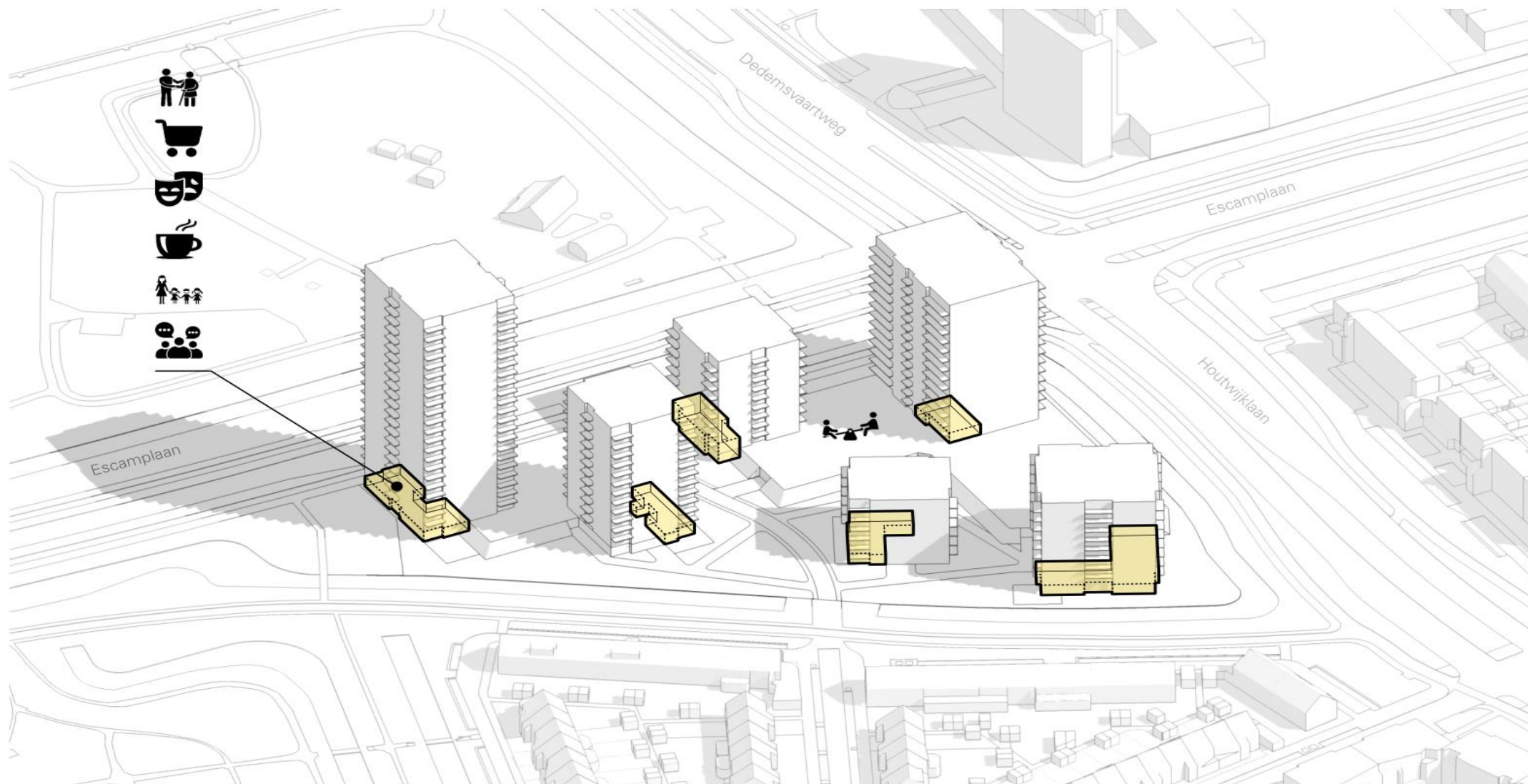
omschrijving  
Model 1 - overzicht

opdrachtgever  
Stebru Bouwgroep B.V.

project  
2530 Het Nieuwe Hout

tekeningnummer

SO1  
CPT  
00



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Schaal  
1:500

formaat  
ISO A3

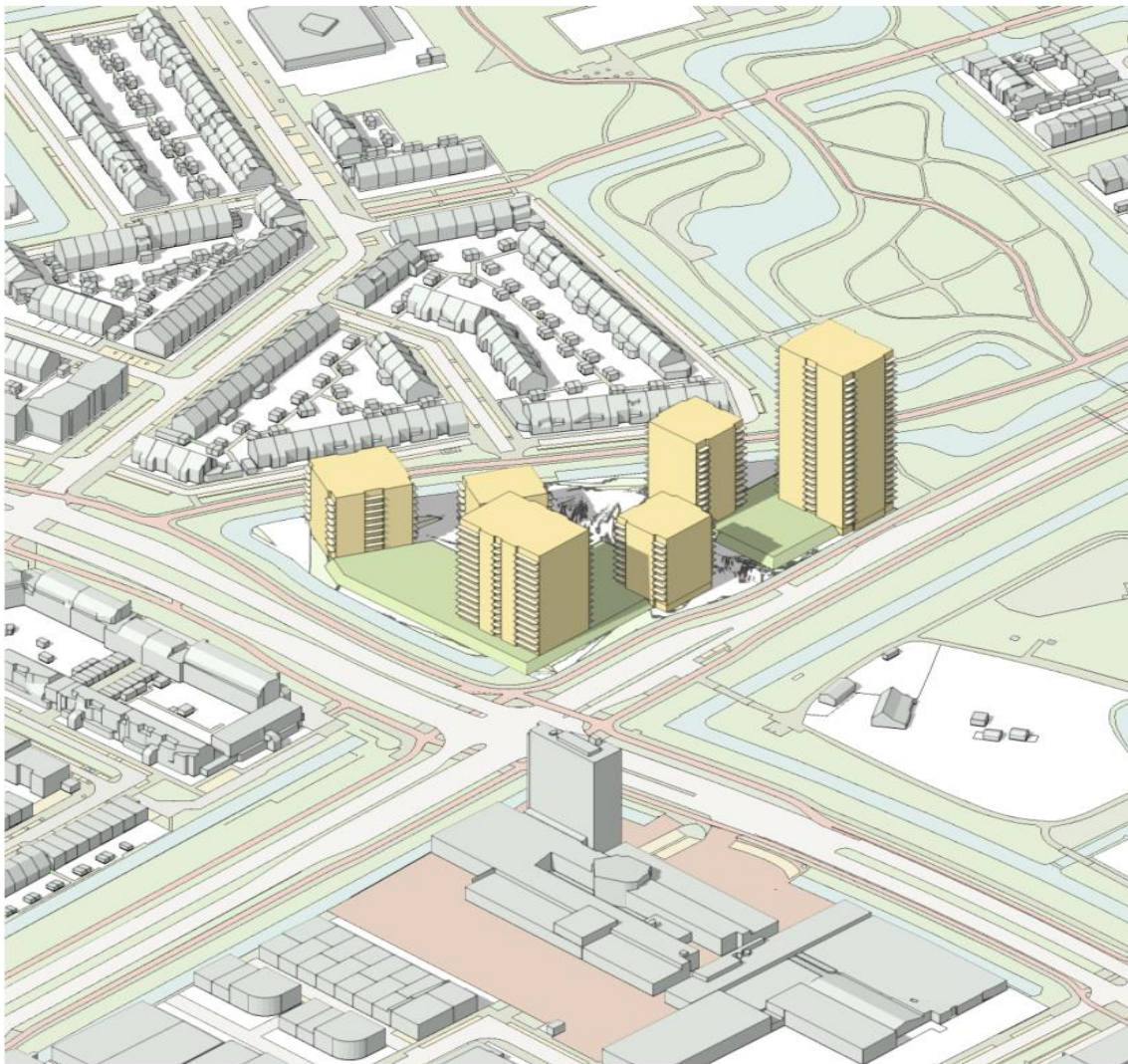
omschrijving  
Model 1 - Sociale cohesie

opdrachtgever  
Stebru Bouwgroep B.V.

project  
2530 Het Nieuwe Hout

tekeningnummer

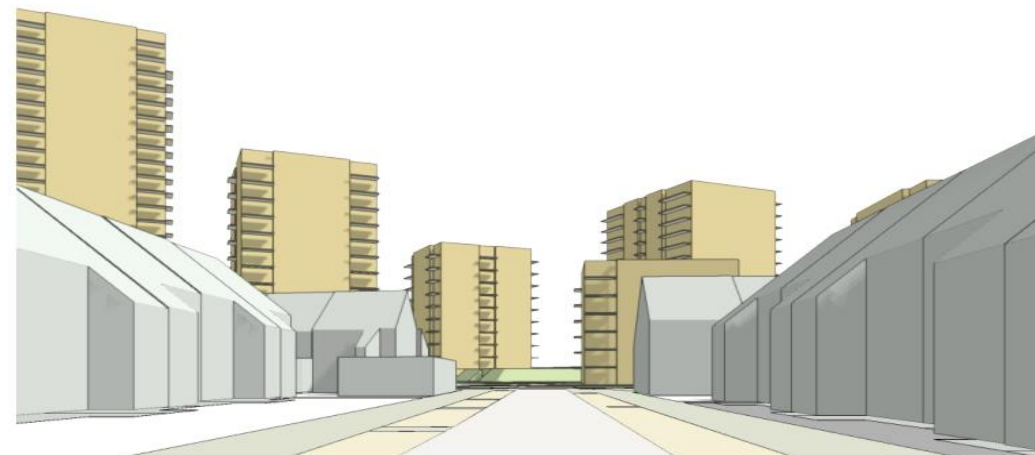
SO1  
CPT  
05



Vogelvlucht zuid



Ooghoogte Escamplaan



Ooghoogte Architect Duikerstraat





1. bestaande toestand



1. nieuwe toestand



2. bestaande toestand



2. nieuwe toestand





1. bestaande toestand



1. nieuwe toestand



2. bestaande toestand



2. nieuwe toestand





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20-08-2026

Schaal  
1:500

formaat  
ISO A3

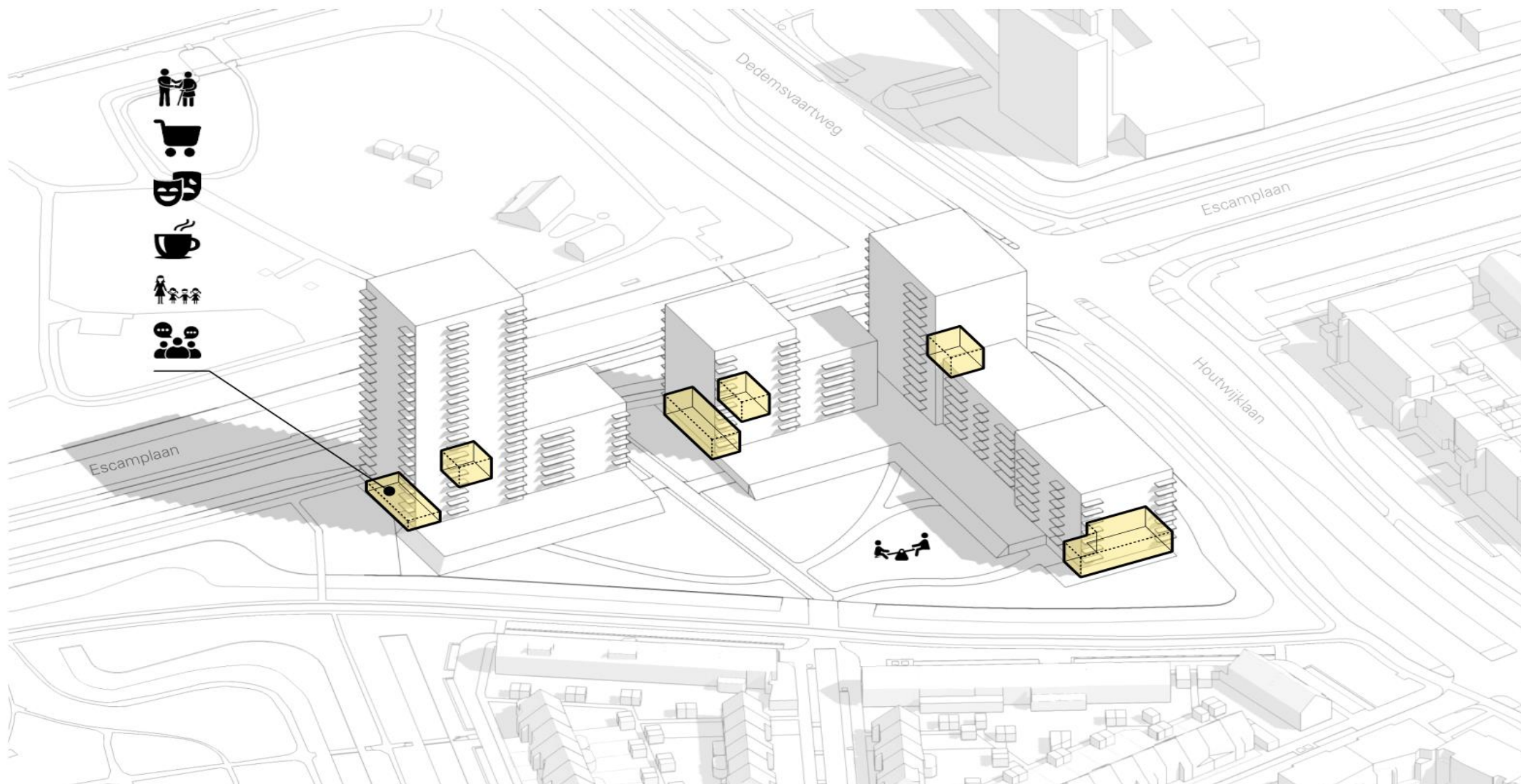
omschrijving  
Model 2 - overzicht

opdrachtgever  
Stebru Bouwgroep B.V.

project  
2530 Het Nieuwe Hout

tekeningnummer

SO2  
CPT  
00



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datum  
20-08-2026

Schaal  
1:500

formaat  
ISO A3

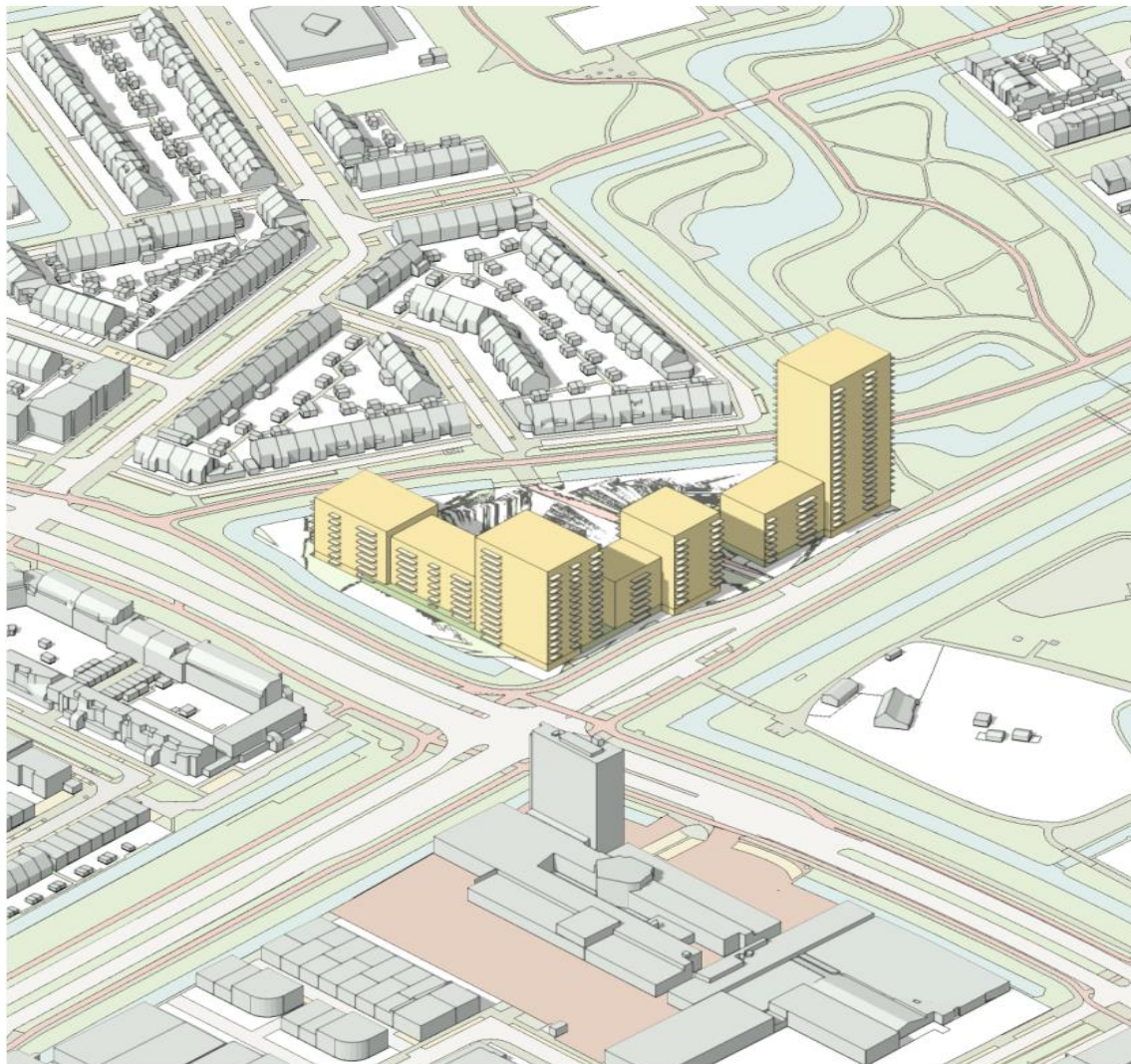
omschrijving  
Model 2 - Sociale cohesie

opdrachtgever  
Stebru Bouwgroep B.V.

project  
2530 Het Nieuwe Hout

tekeningnummer

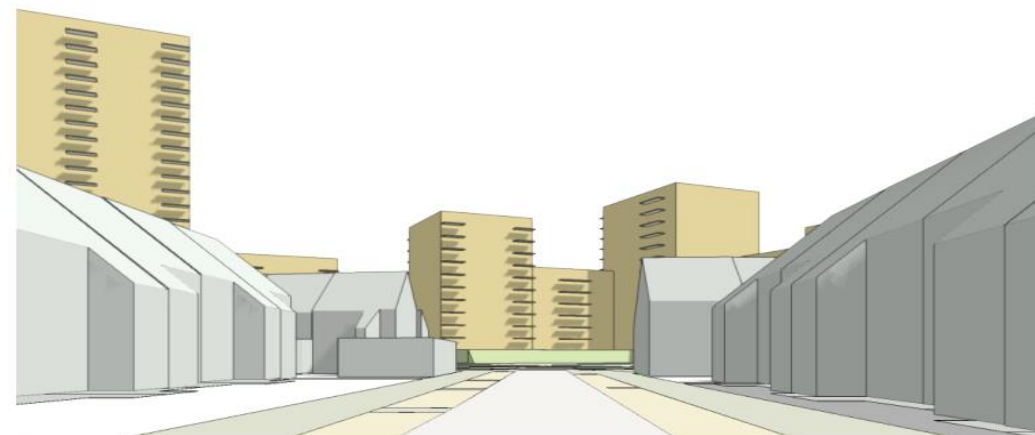
**SO2  
CPT  
05**



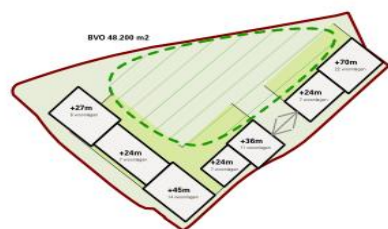
Vogelvlucht zuid



Ooghoogte Escamplaan



Ooghoogte Architect Duikerstraat





1. bestaande toestand



1. nieuwe toestand



2. bestaande toestand



2. nieuwe toestand



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Schaal  
1:500

formaat  
ISO A3

omschrijving  
Model 2 - Impressies Houtwijklaan

opdrachtgever  
Stebru Bouwgroep B.V.

project  
2530 Het Nieuwe Hout

tekeningnummer

**SO2  
IMP  
02**



1. bestaande toestand



1. nieuwe toestand



2. bestaande toestand



2. nieuwe toestand





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datum  
20-08-2026

Schaal  
1:500

formaat  
ISO A3

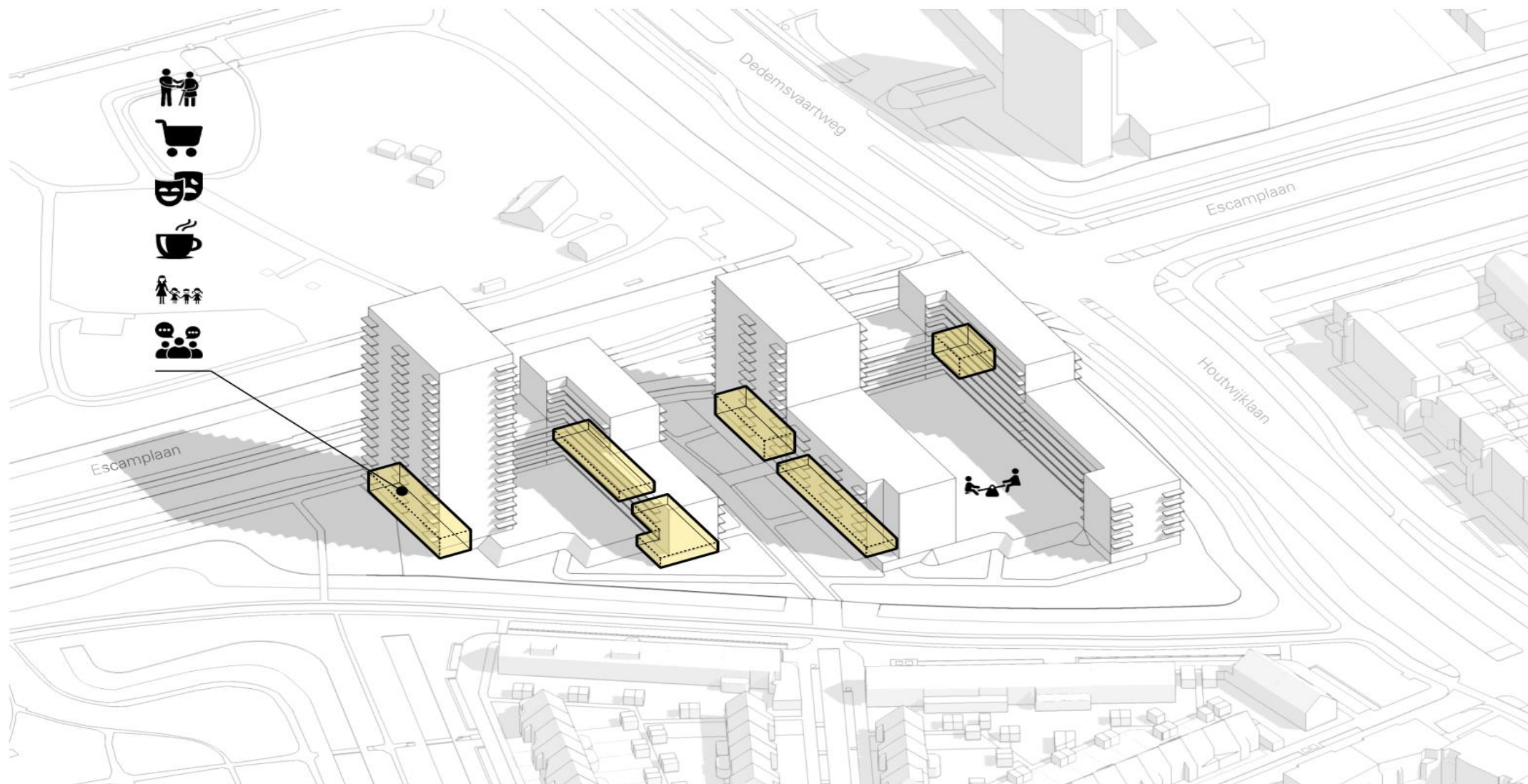
omschrijving  
Model 3 - overzicht

opdrachtgever  
Stebru Bouwgroep B.V.

project  
2530 Het Nieuwe Hout

tekeningnummer

**SO3**  
**CPT**  
**00**



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datum  
20-08-2026

Schaal  
1:500

formaat  
ISO A3

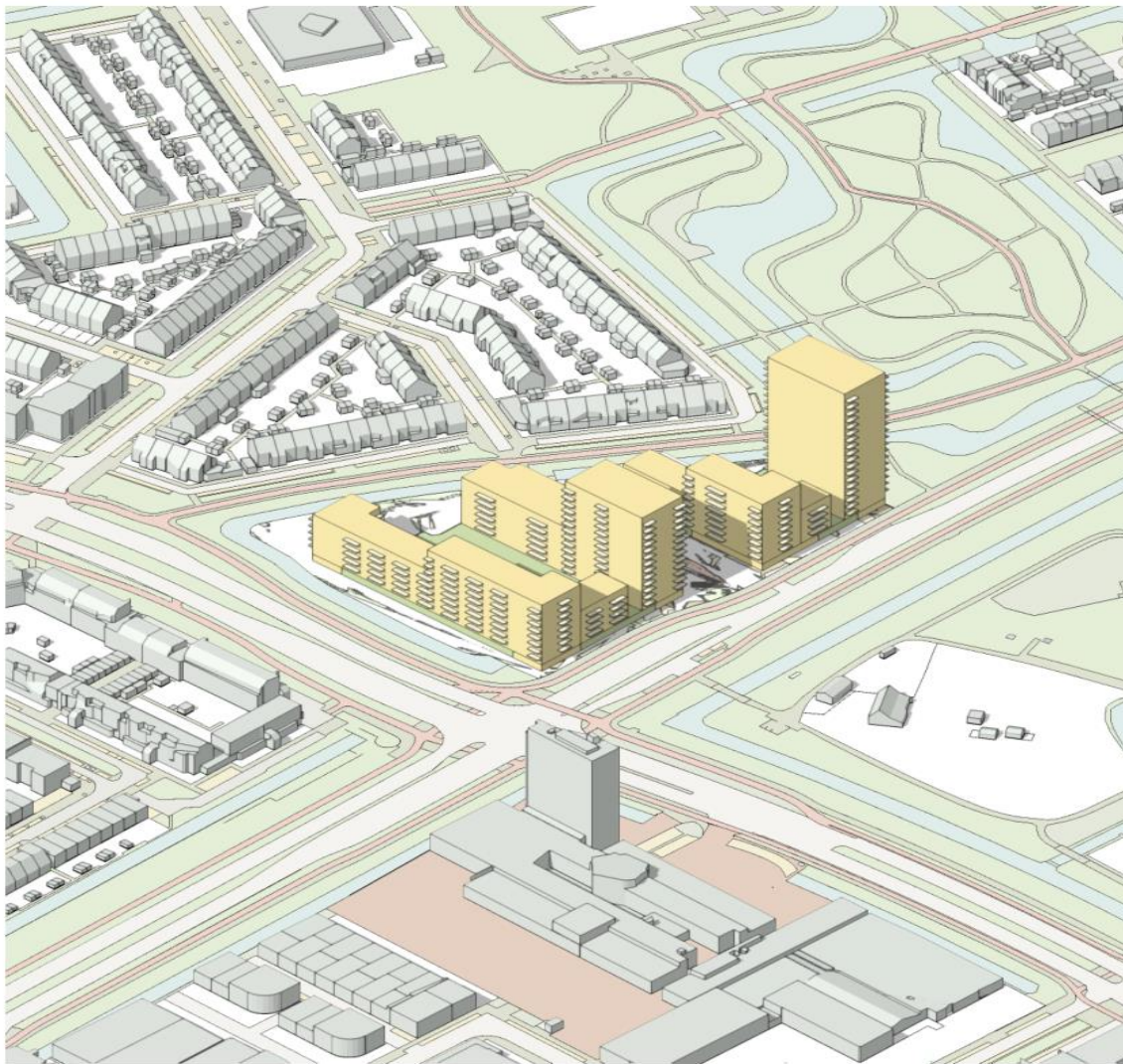
omschrijving  
Model 3 - Sociale cohesie

opdrachtgever  
Stebru Bouwgroep B.V.

project  
2530 Het Nieuwe Hout

tekeningnummer

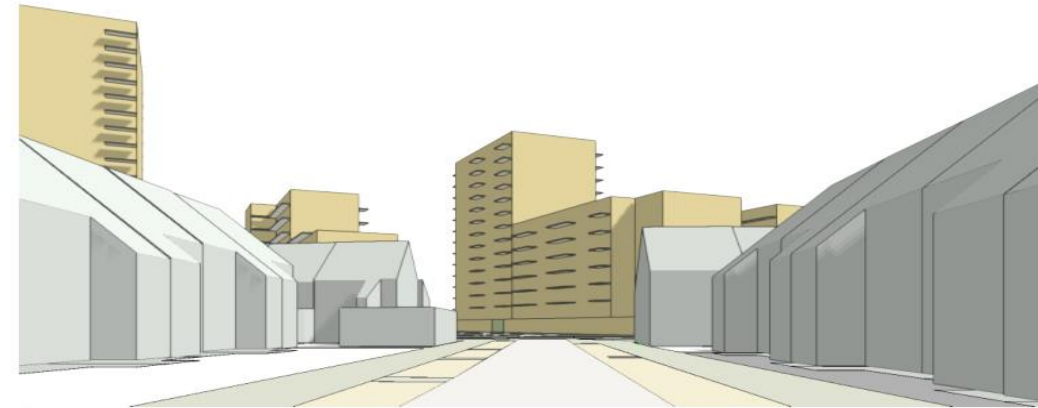
**SO3  
CPT  
05**



Vogelvlucht zuid



Ooghoogte Escamplaan



Ooghoogte Architect Duikerstraat





1. bestaande toestand



1. nieuwe toestand



2. bestaande toestand



2. nieuwe toestand





1. bestaande toestand



1. nieuwe toestand



2. bestaande toestand

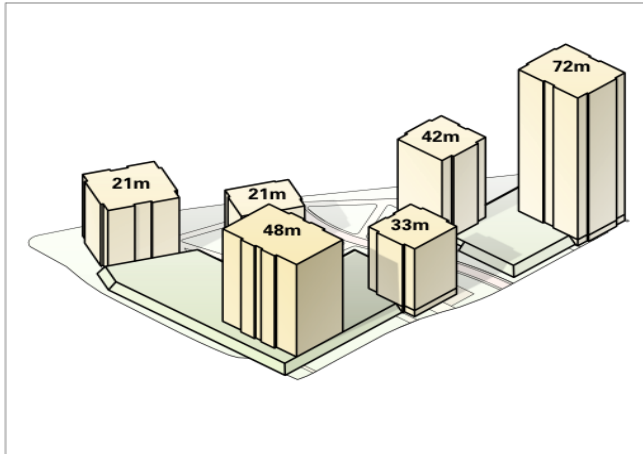


2. nieuwe toestand

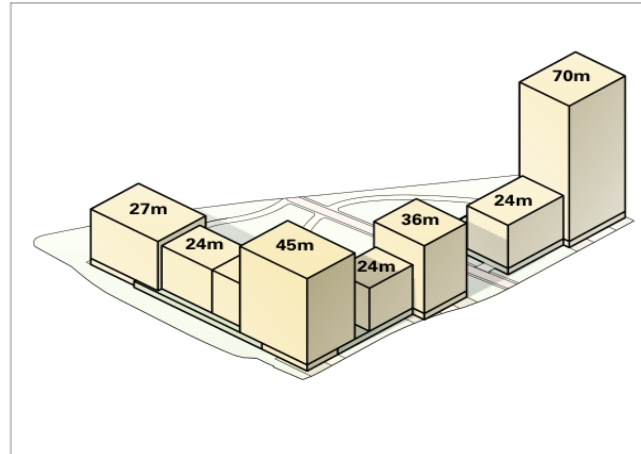


# Analysen 'Het Nieuwe Hout'

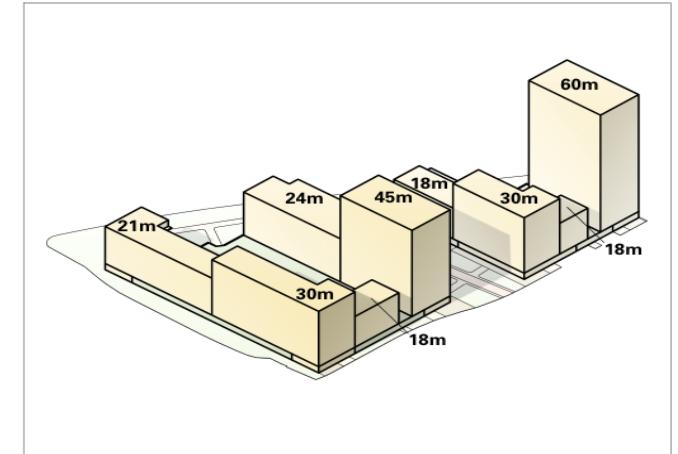
*Parkstad*



*Stadsrand*

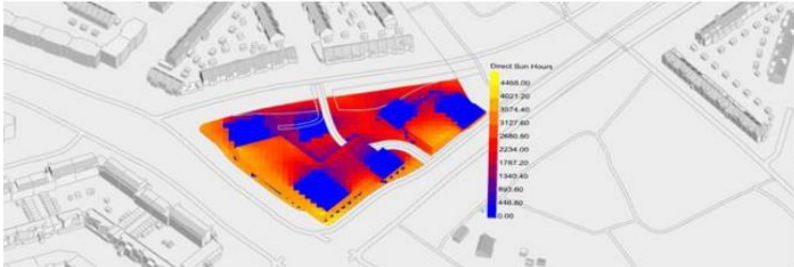
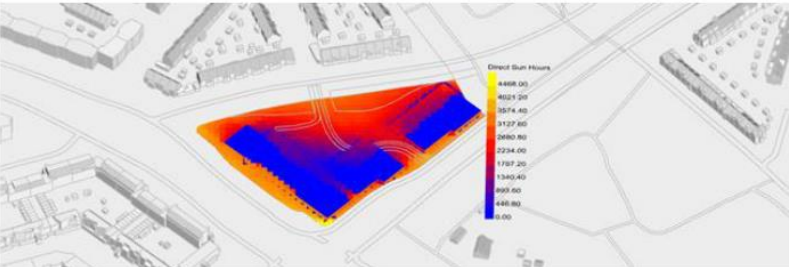
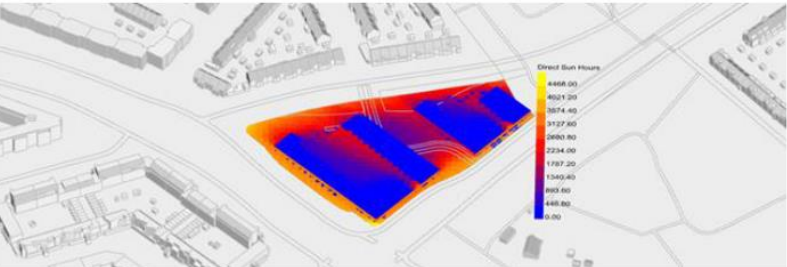
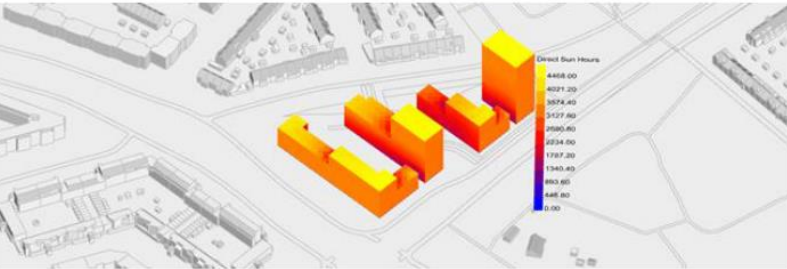


*De Groene Hoven*



# Daglicht simulaties

## Overall comparison



De Groene Hoven (buildings + terrain)

Stadsrand (buildings + terrain)

Parkstad (buildings + terrain)

| Sun Hours         | (hours) |
|-------------------|---------|
| BUILDINGS average | 1641.91 |
| TERRAIN average   | 693.71  |

| Sun Hours         | (hours) |
|-------------------|---------|
| BUILDINGS average | 1689.01 |
| TERRAIN average   | 1061.03 |

| Sun Hours         | (hours) |
|-------------------|---------|
| BUILDINGS average | 1940.63 |
| TERRAIN average   | 1051.84 |

**BUILDINGS baseline: 1641.91**  
**TERRAIN baseline: 693.71**

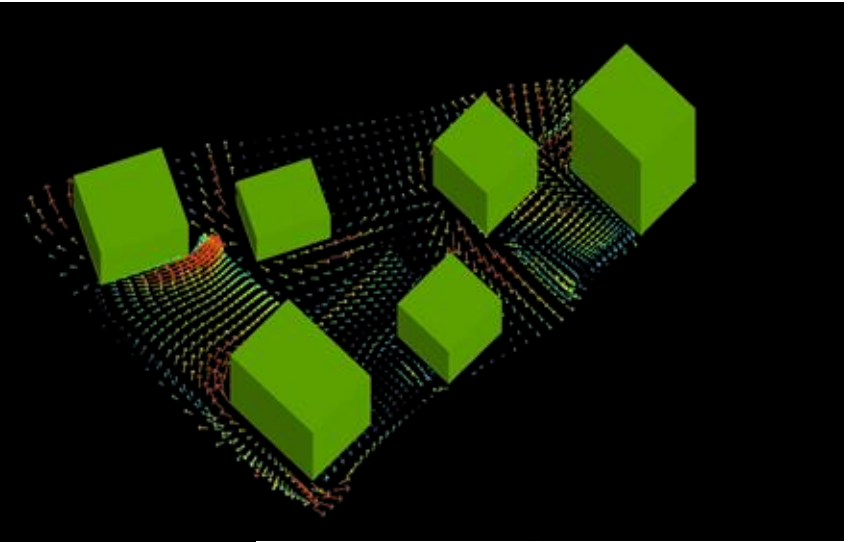
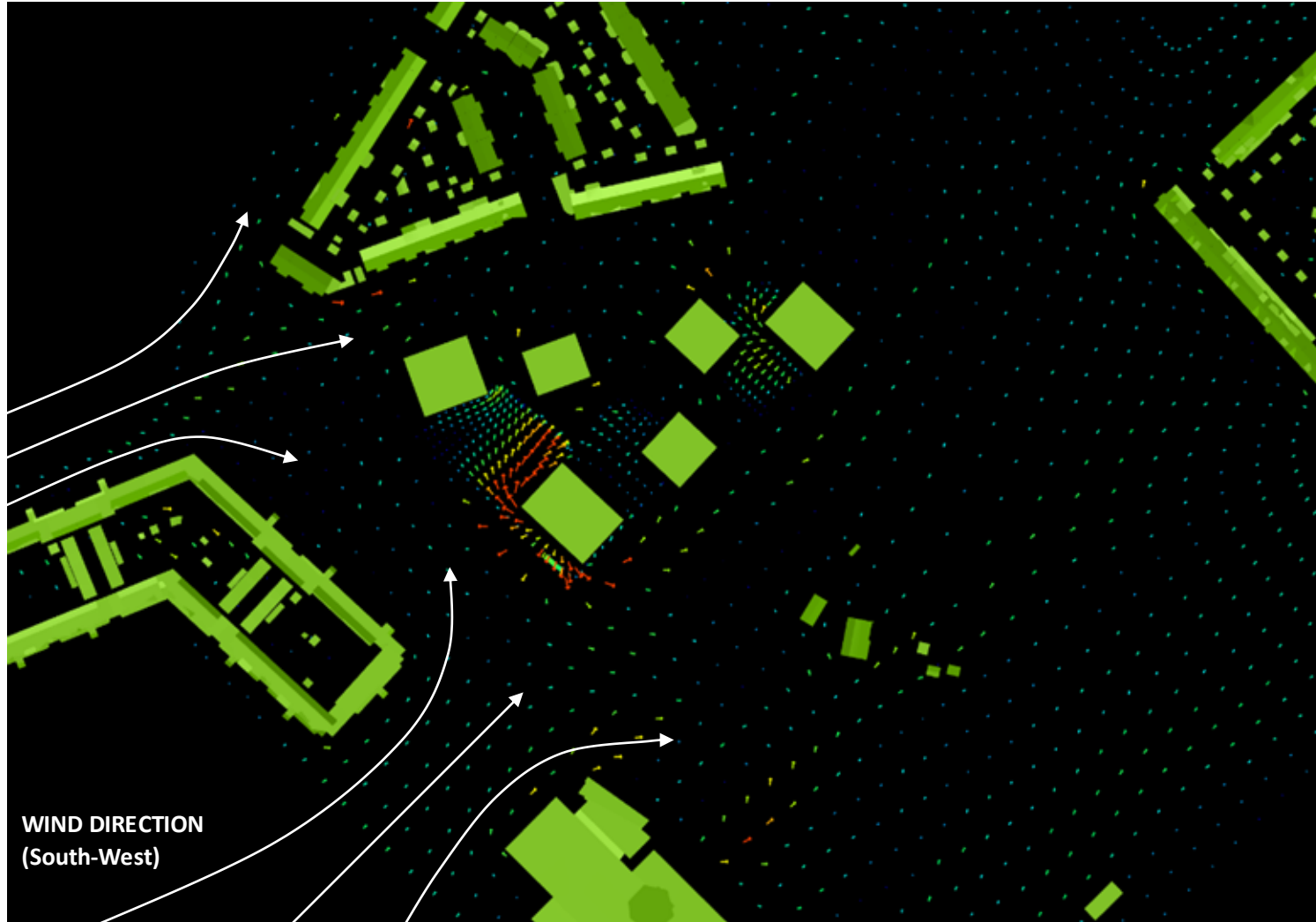
**+2.9% sun hours**  
**+53.0% sun hours**

**+18.2% sun hours**  
**+51.6% sun hours**

# Wind analyse

Parkstad

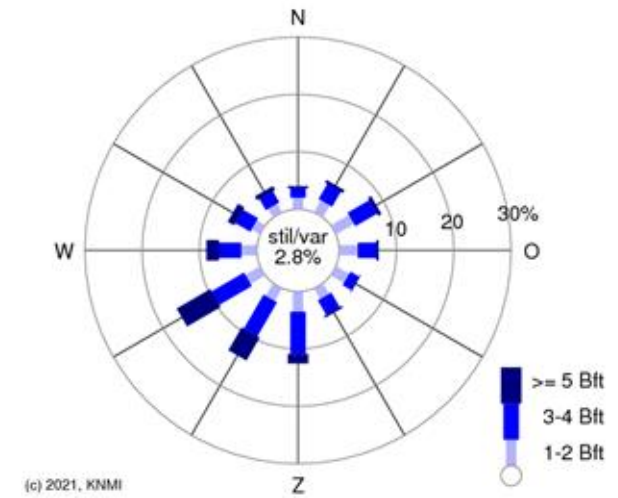
include wind speed legend



Dominant wind direction  
near Den Haag:

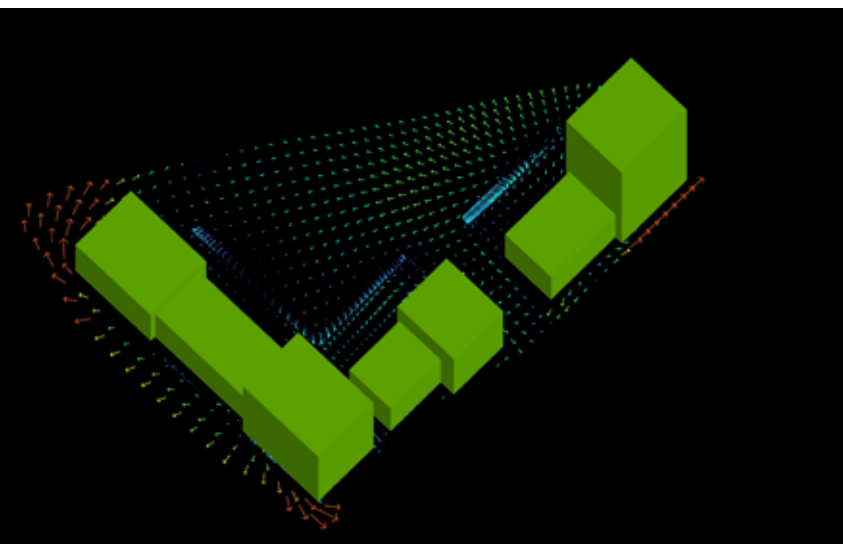
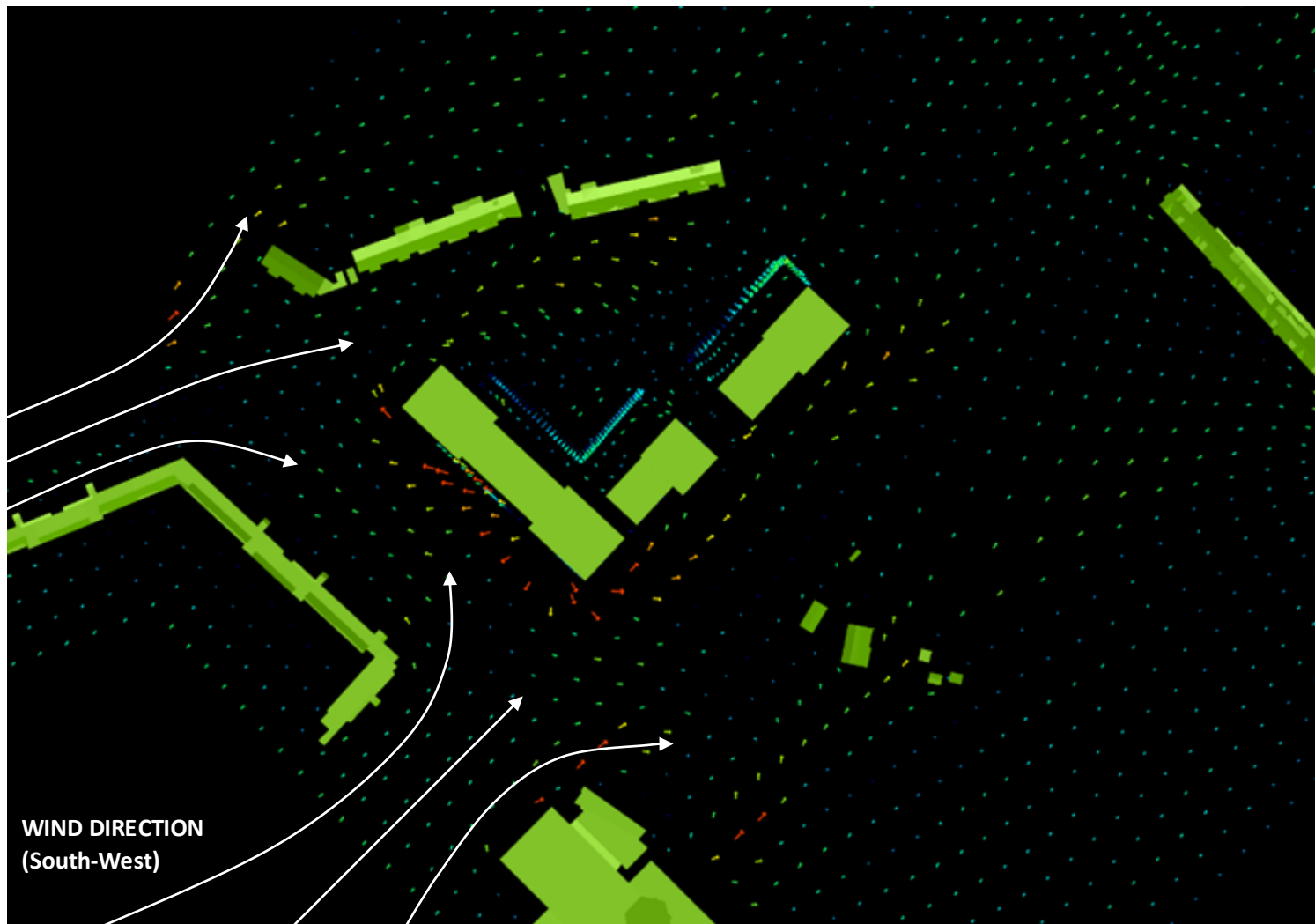
**South-West**

(source: Koninklijk  
Nederlands  
Meteorologisch Instituut,  
2026)



# Wind analyse

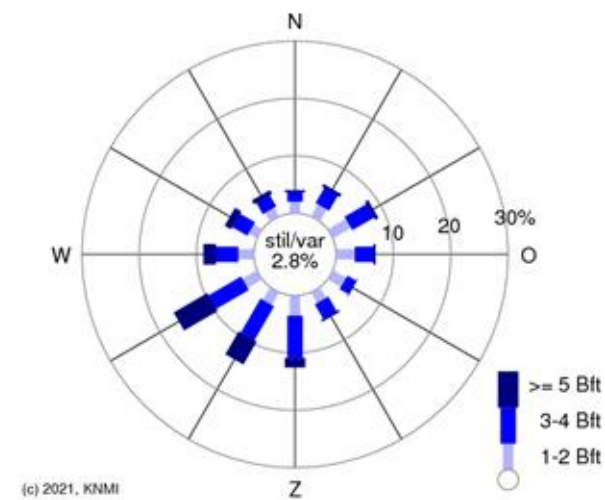
Stadsrand



Dominant wind direction  
near Den Haag:

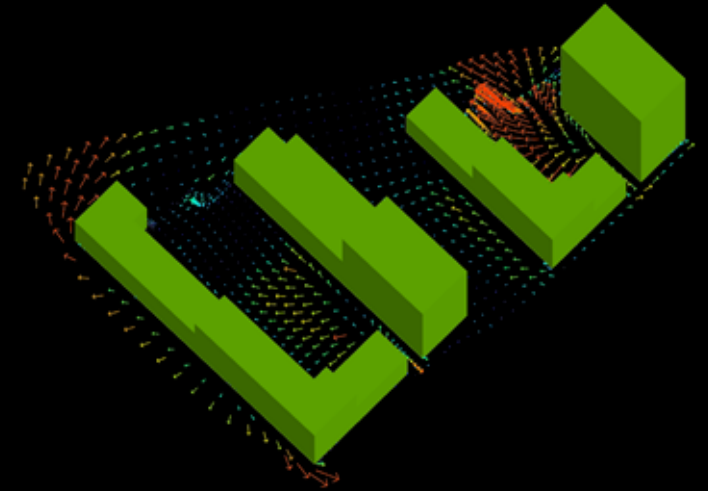
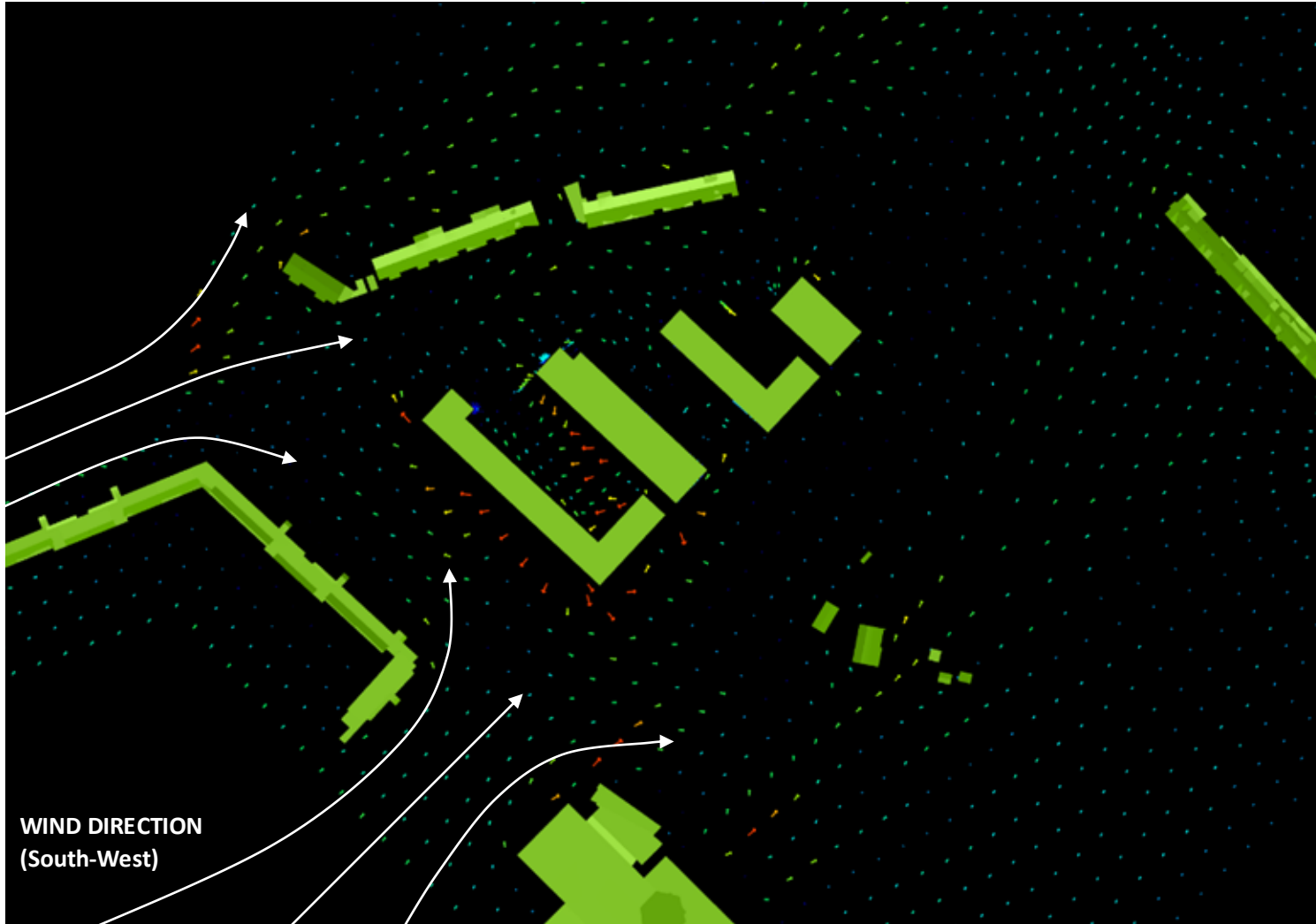
**South-West**

(source: Koninklijk  
Nederlands  
Meteorologisch Instituut,  
2026)



# Wind analyse

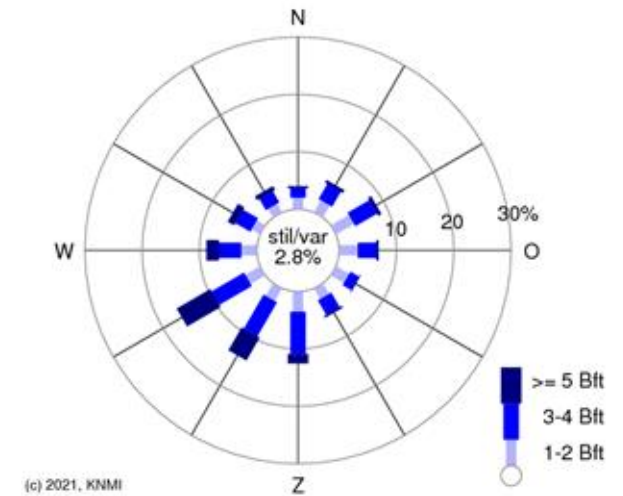
De Groene Hoven



Dominant wind direction  
near Den Haag:

**South-West**

(source: Koninklijk  
Nederlands  
Meteorologisch Instituut,  
2026)





# DEN HAAG - HOUTWIJK

Architect Duikerstraat 19



Den Haag

