



Sustainable City

Eco-Friendly Urban Design

2015

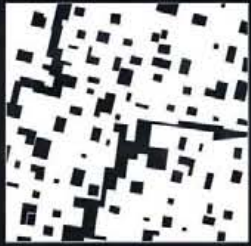
GRUPPO
TECNOEDIL

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Old city



+

New European city



=

New Sustainable city



Concept



→



→





buildings



gardens



trees



paving



parkings



water



1 DISTRICT

250 APARTMENT

1MW ENERGY CONSUMING



PEDISTRIAN DISTICT

GREEN SQUARES

ROOF GARDENS

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Block type 1 - plant



-  Apartment 110 mq
-  Apartment 100 mq
-  Apartment 60 mq





- Apartment 100 mq
- Apartment 95 mq



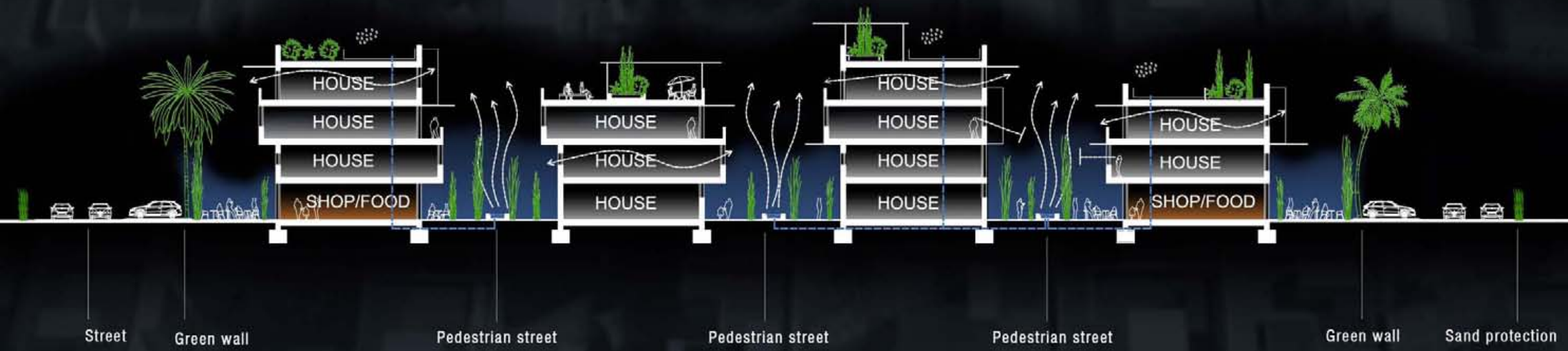
- Apartment 90 mq
- Apartment 80 mq





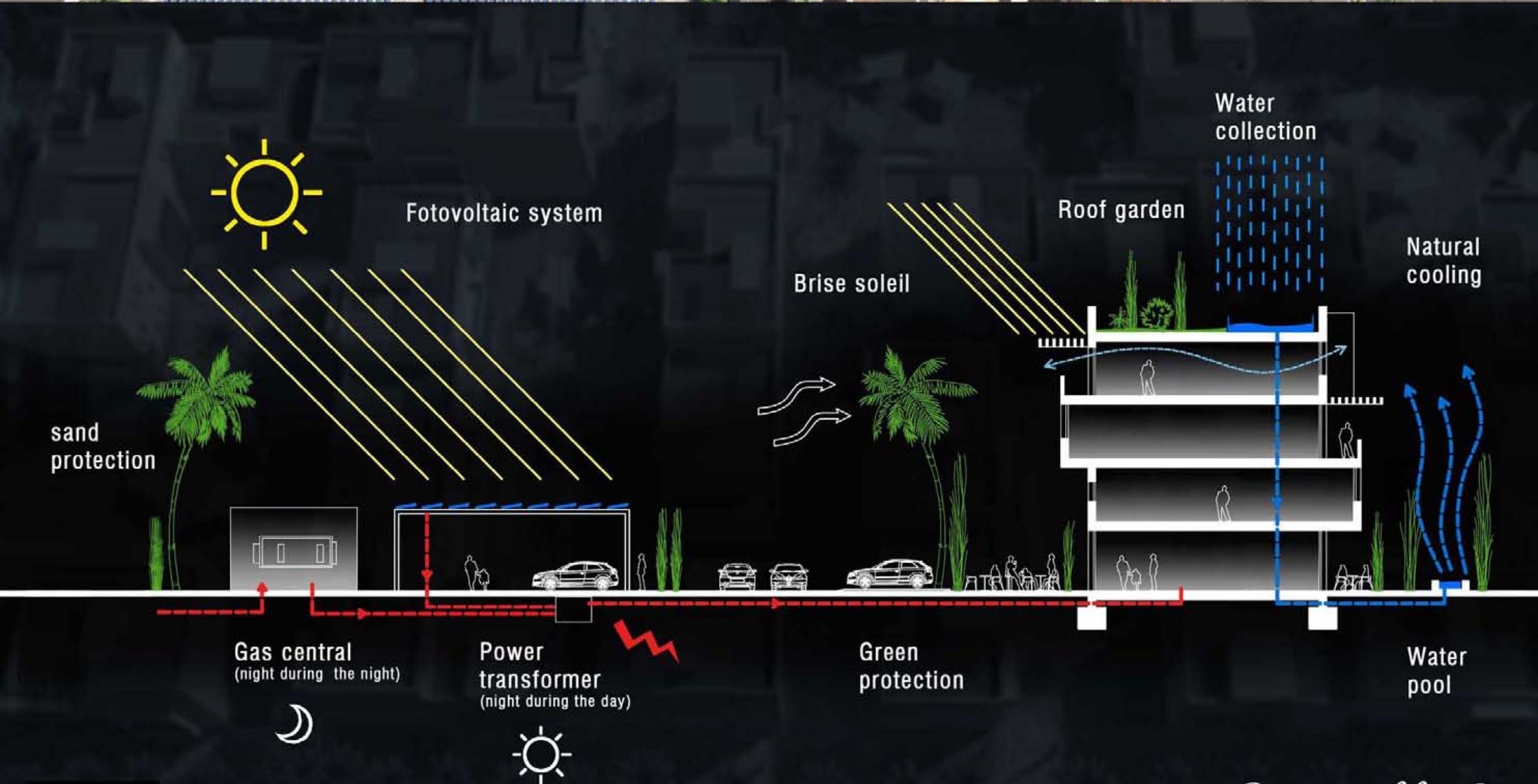
- Apartment 60 mq
- Apartment 90 mq













Energy modeling

New quarter
1000 people

Parking area

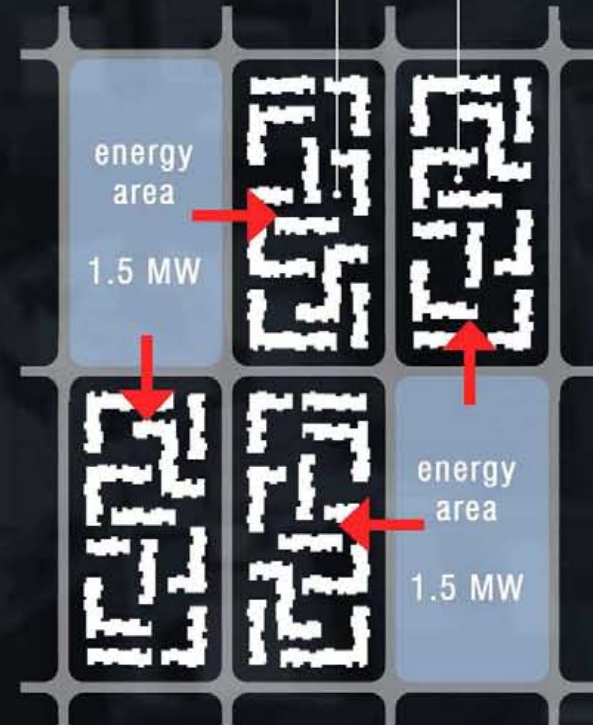
Market area

Parking area



1000 people

1000 people





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Night view



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Architectural project



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