ENSEMBLE XS | shared living and working
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1.4 CONCLUSIONS | REFLECTIONS
2.0 INTRODUCTION TO SITE

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CITY CENTRE OF AMSTERDAM

CANAL RING AREA

+ Bufferzone World Heritage

- City ring A10
- Protected area
- Canal ring area
- Binnengasthuisterrein
- Bufferzone
2.0 INTRODUCTION TO SITE
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2.0 INTRODUCTION TO SITE

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Development of the area (1544 | old and new nunnery)
2.0 INTRODUCTION TO SITE
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Development of the area (1675 | Gasthuis)
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Development of the area (1877 | Educational site | 1906 Binnengasthuis)
2.0 INTRODUCTION TO SITE
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Development of the area (1981 | Educational + residential)
2.0 INTRODUCTION TO SITE
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A collage of architecture
2.0 INTRODUCTION TO SITE
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Connection between areas
3.0 RESEARCH AND ANALYSIS
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RESEARCH

+ Focus on adaptive reuse, interventions and intervention styles
  + Theoretical study on intervention styles
  + Casestudies of transformed monumental buildings
  + Site analysis with focus on reuse and interventions of Binnengasthuisterrein

+ Focus on shared living | Cohousing
  + Casestudies of shared living projects

DESIGN

+ Research is the starting point for design

+ Design a building (and area) with a program of shared living and working by making use of the qualities of the existing buildings and surroundings

+ Research by design what kind of interventions and additions can be made to existing (monumental) buildings
3.0 RESEARCH AND ANALYSIS
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The Nurses’ homes
3.0 RESEARCH AND ANALYSIS
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The Nurses’ homes weaknesses
3.0 Research and Analysis

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**The Nurses’ homes analysis**

**WEAKNESSES**

- Corridor
- Courtyard
- Empty corner | Parking lot
- Closed facade Nieuwe Doelenstraat

**STRENGTH**

- Facade wall (urban historic value)
- Height of the ground floor
- Communal program original situation (GF)
- Corridor
- Typological structure | Corridor with small rooms
- Position and view

**POSSIBILITIES**

- Restore the facade wall
- Connect courtyard to rest of the area
- Use / open up existing under passages
- Get more interaction with Nieuwe Doelenstraat
- Comparing program with historical program | Small rooms - shared areas
3.0 RESEARCH AND ANALYSIS
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Shared living | Cohousing

Make smaller groups
Different levels of sharing
Different target groups
+ Design a building (and area) with a program of shared living and working by making use of the qualities of the existing buildings and surroundings

+ Research by design what kind of interventions and additions can be made to existing (monumental) buildings
Problem statement

Recordaantal bedrijven...maar stijging
komt door zzp'ers

Onafgebroken toename van aantal zzp'ers sinds begin deze eeuw

De yup is terug

Ebele Wybenga ziet een nieuw type yup opstaan: de geëngageerde hedonist.

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4.0 DESIGN

MISMATCH BETWEEN LIFESTYLES OF YOUNG PEOPLE (25-35) AND DWELLING TYPOLOGIES

ECONOMIE & POLITIEK

50.000 nieuwe zzp'ers in 2014

CBS: Zzp'ers: een groep met vele gezichten
4.0 DESIGN
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Concept | Urban scale

- Shared living and working area
- Sharing city in the city
- Different target groups
- Different levels of sharing
- Continuous routing in courtyard nurses' homes
- Restored facade wall Nieuwe Doelenstraat
- Transparent ground floor zone
### Concept | Building scale

**4.0 DESIGN**

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**Concept | Building scale**

**SHARED AREA**
- WORKPLACES
- KITCHEN
- STORAGE/ LAUNDRY
- PLACE TO MEET

**TYPICAL ROOM 30-35 M²**
- SHOWER, TOILET, KITCHENETTE, STORAGE, BED
- FREE SPACE 20 M²

**BUILDING IS SPLITTED INTO 3 PARTS**
- SHARED AREA
- RESIDENTIAL AREA
- 6-9 DWELLINGS

**COMMUNAL GROUND FLOOR ZONE**
- PLACES TO WORK
- PLACES TO MEET
- PLACES TO SPORT
- PLACES TO EAT

**TRANSPARENCY | VISUAL CONNECTION**
- INTERIOR AND COURTYARD

**CONCEPT NURSES’ HOMES**
The exterior
4.0 DESIGN
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The exterior
The exterior
The exterior
4.0 DESIGN
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The ground floor zone
ENTRANCE CORNER NIEUWE DOELENSTRAAT

4.0 DESIGN
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The ground floor zone
4.0 Design
 BINNENGASTHUISTERREIN

The ground floor zone
The ground floor zone
4.0 DESIGN
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The ground floor zone
The ground floor zone
Concept | Residential program

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TYPICAL FLOORPLAN
4.0 DESIGN
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Concept | Residential program
4.0 DESIGN
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Concept | Residential program

TYPICAL ROOM 30-35 M2

FREE SPACE 20 M2
4.0 DESIGN
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The Facade

Facade Binnengasthuisstraat
Facade Nieuwe Doelenstraat
Facade Coutryard

FACADES NURSES’ HOMES + ADDITION
4.0 DESIGN
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The Facade | Material
The intervention approach
5.0 CONCLUSION | REFLECTION
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