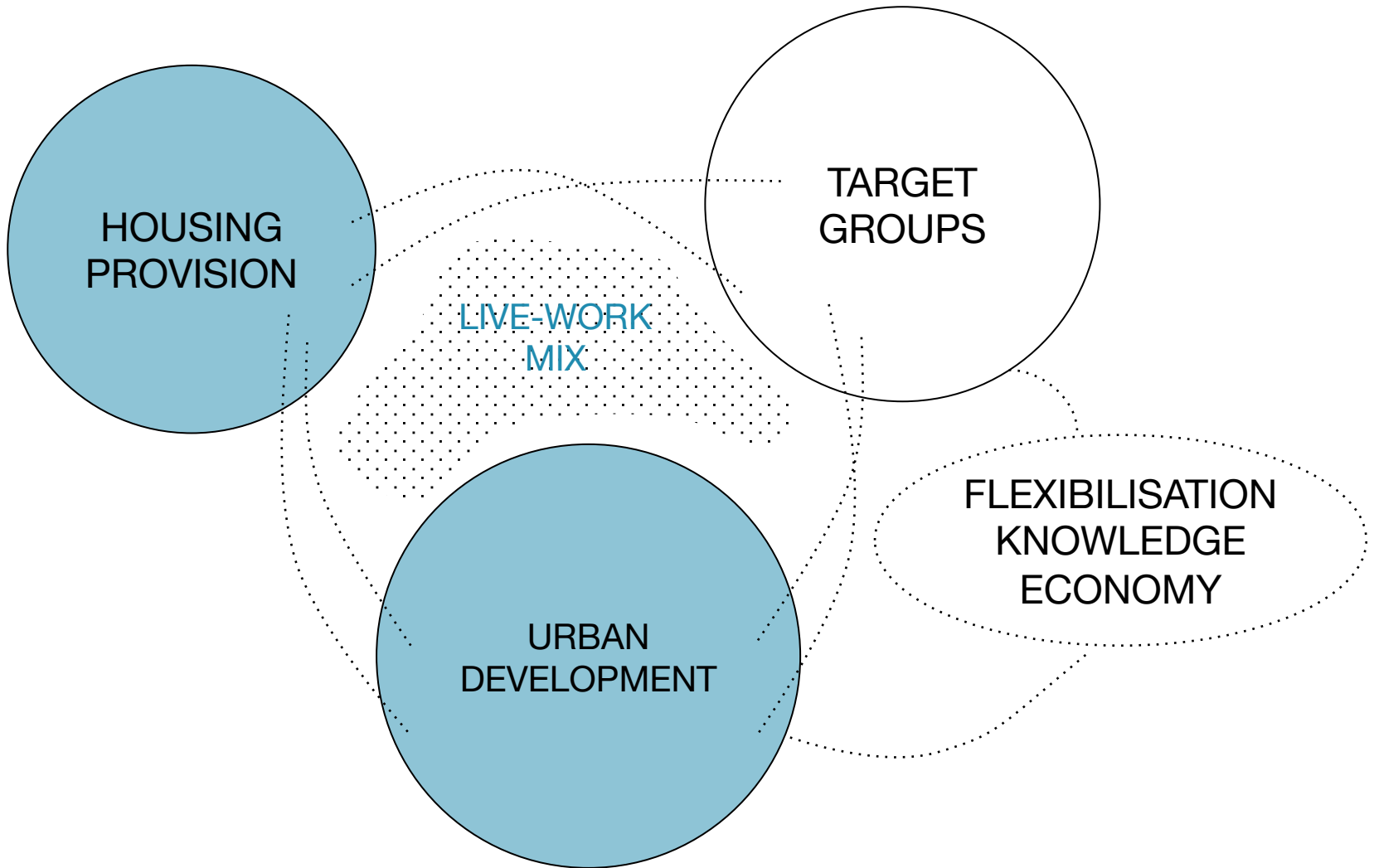


Live-work mix in Brussels in the context of urban commodification



LIVE-WORK MIX

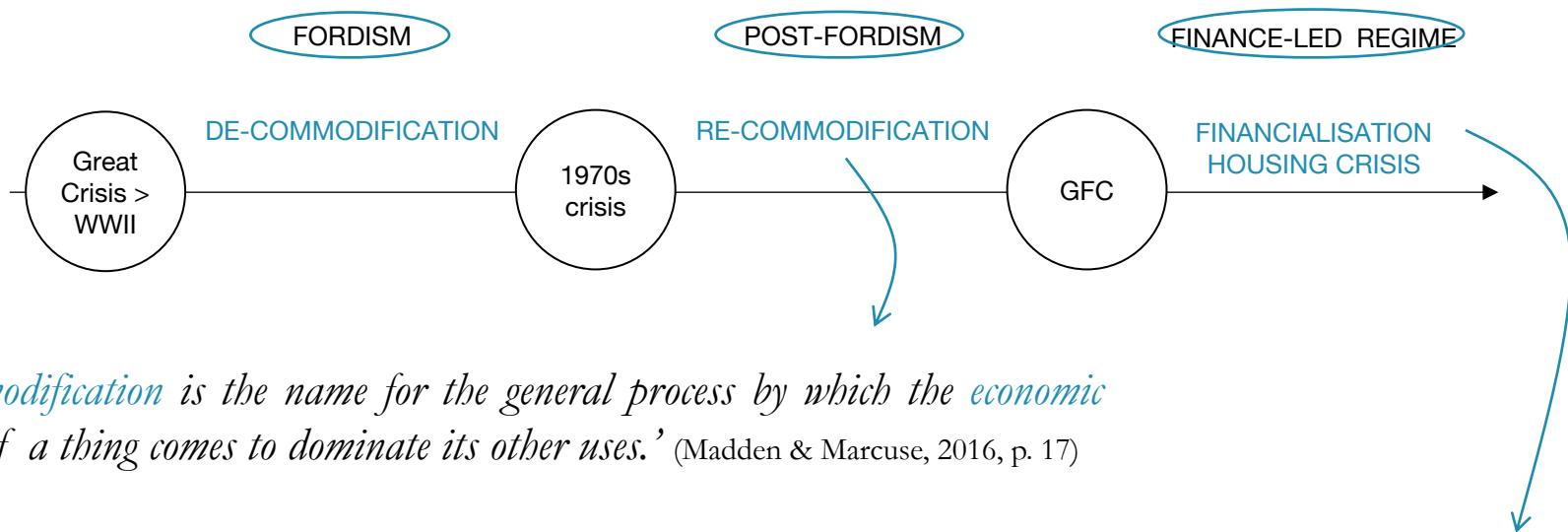
2



COMMODIFICATION OF HOUSING AND URBAN SPACE

3

- Housing **affordability** (capital) and **accessibility** (service)
- Housing regimes:

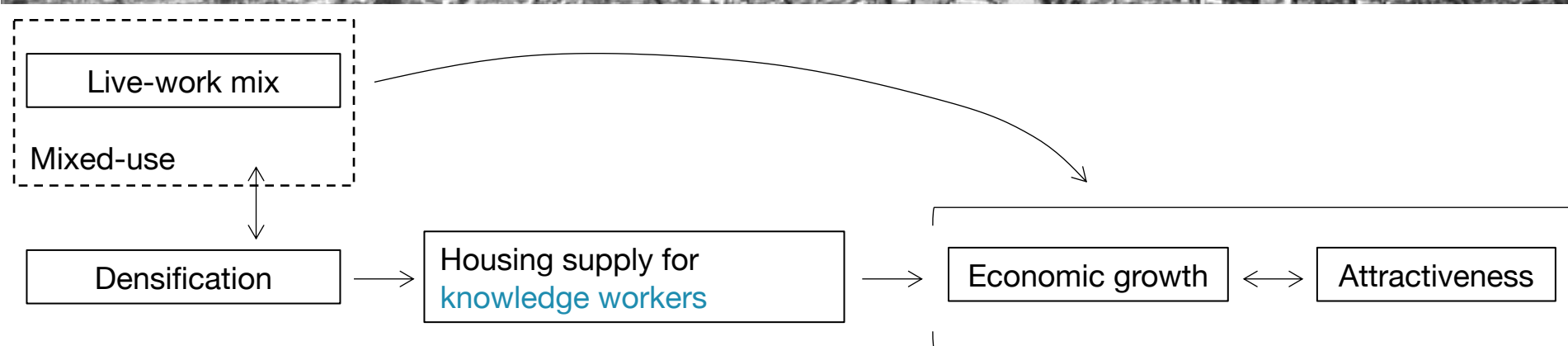


‘Commodification is the name for the general process by which the economic value of a thing comes to dominate its other uses.’ (Madden & Marcuse, 2016, p. 17)

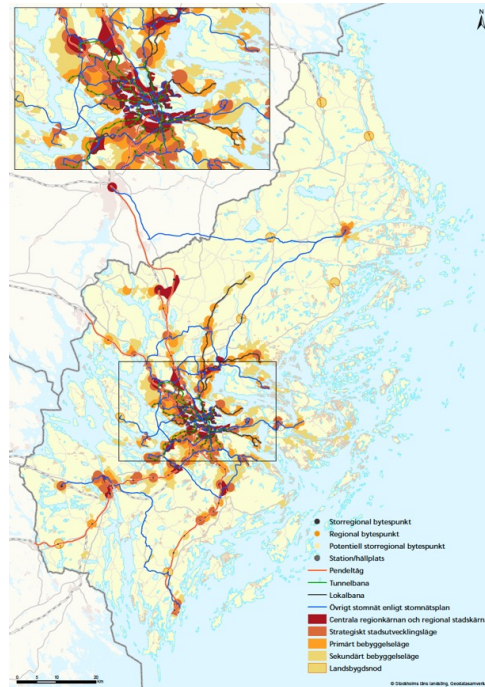
‘...the increasing dominance of financial actors, markets, practices, measurements and narratives, at various scales’ (Aalbers, van Loon, & Fernandez, 2017, p. 573)

COMMODIFICATION OF HOUSING AND URBAN SPACE

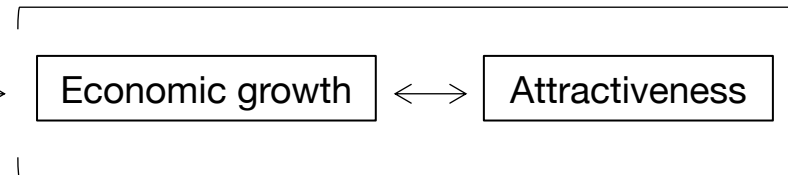
4



@www.citydox.be



(Stockholm County Council, 2018)



Competitiveness



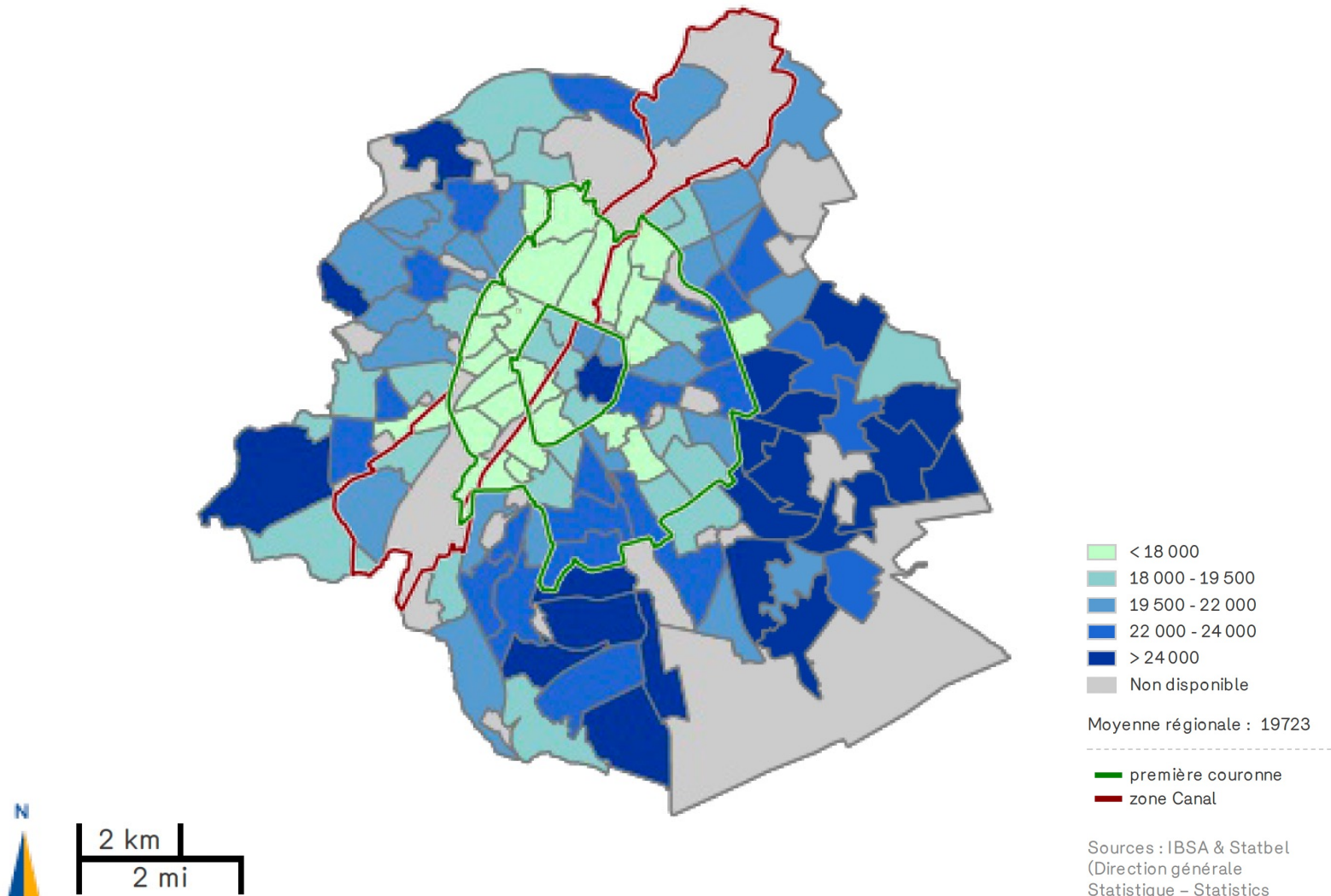
Spatial-economic discourse



Global Cities
Polycentric urban regions

BRUSSELS CONTEXT: A FRAGMENTED CITY

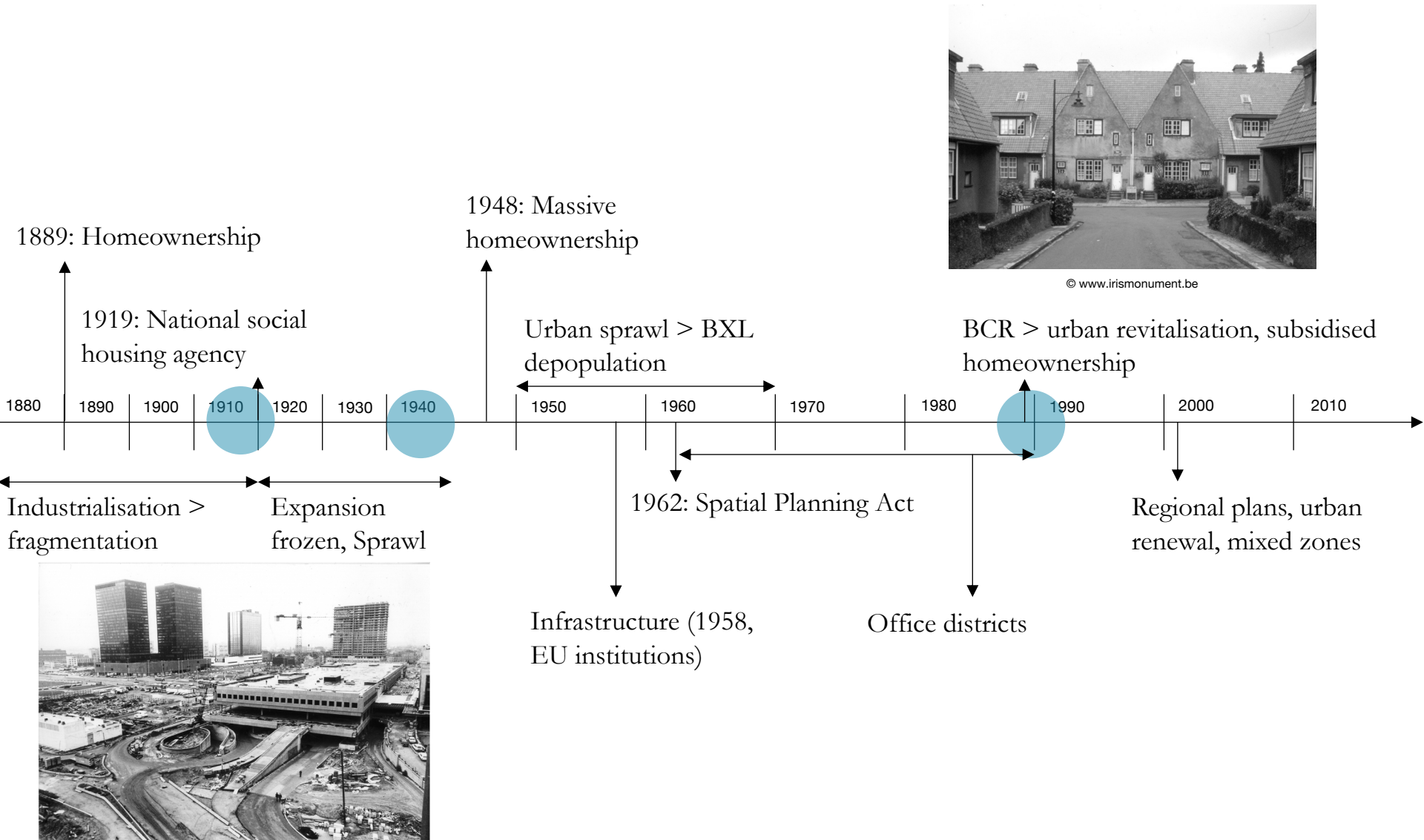
5



Taxable median incomes based on 2018 declarations (€) (IBSA & Statbel, 2022)

BRUSSELS CONTEXT: HISTORICAL PERSPECTIVE

6



© www.irismonument.be



© www.civa.brussels

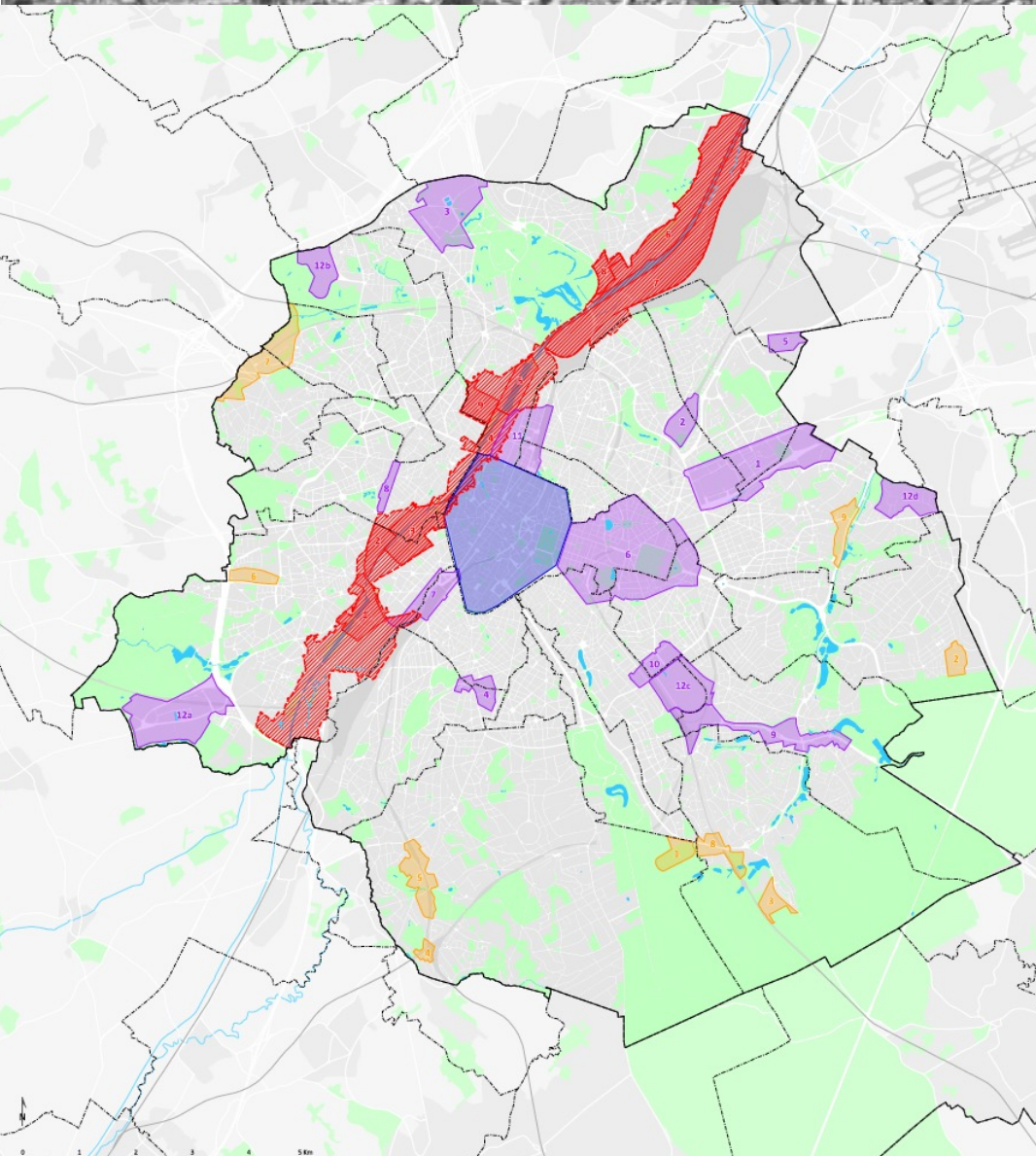
BRUSSELS CONTEXT: HOUSING AND PLANNING SYSTEMS

- Homeownership tradition > 45% Homeownership, 45% Private rental housing, 10% Public housing (including 7% social)
- Postwar period: Market involvement, Poor spatial planning, Suburbanisation
- After creating the BCR (1989): New institutions (including *Citydev*) > Governance capacity, Incremental planning, Productive city discourse







SUSTAINABLE REGIONAL DEVELOPMENT PLAN

8



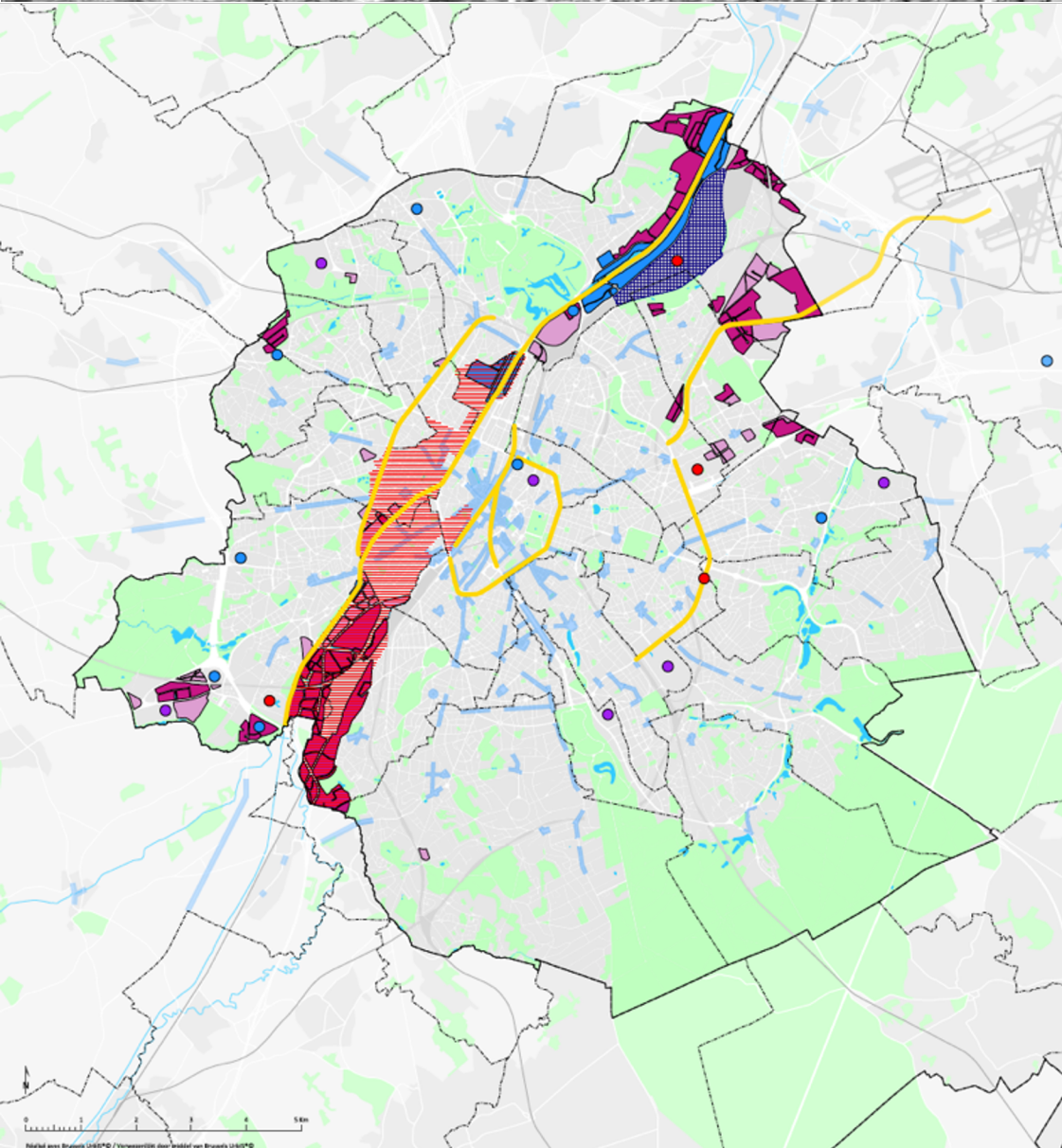
Légende Legende

- | | | |
|--|---|--------------------------------|
| Territoire du Canal |  | Kanaalgebied |
| Sites prioritaires de développement |  | Prioritaire ontwikkelingsites |
| Pôles de développement prioritaires |  | Prioritaire ontwikkelingspolen |
| Pôles d'échelle intercommunale et locale |  | Lokale polen |

(Brussels Capital Region, 2018)

SUSTAINABLE REGIONAL DEVELOPMENT PLAN

9

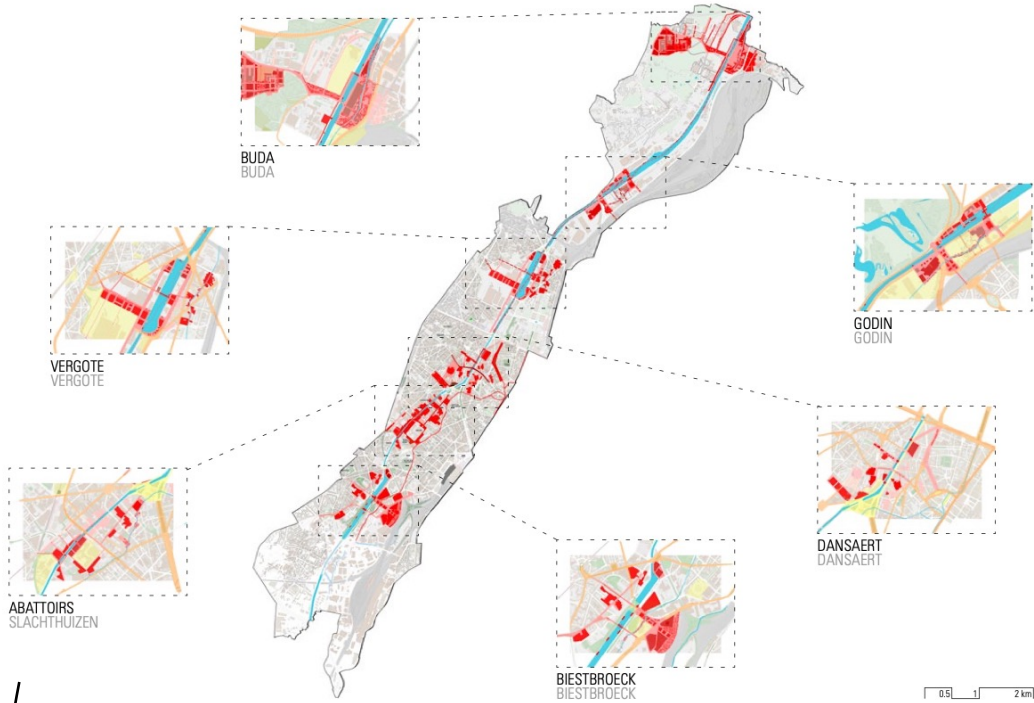


| Economie | | Economie | |
|---|--|--|--|
| Axe de développement économique | | Economische ontwikkelingsas | |
| ZEMU - Zone d'entreprises en milieu urbain (PRAS) | | OGSO - Ondernemingsgebied in een stedelijke omgeving (GBP) | |
| Zone d'industries urbaines (PRAS) | | Stedelijk industriegebied (GBP) | |
| Projet de Zone d'économie urbaine stimulée | | Ontwerpzone van economische uitbouw in de stad | |
| Pôle de compétitivité | | Competitiviteitspool | |

(Brussels Capital Region, 2018)

LIVE-WORK GOALS FOR THE CANAL AREA

10



Specific Land-use plan Biestbroeck

Canal Plan – Diagnosis (above) – Pilot site Biestbroeck (below) - © <https://canal.brussels>



MIXED-USE PROJECTS IN THE CANAL AREA

11



MIXED-USE PROJECTS IN THE CANAL AREA

12



MIXED-USE PROJECTS IN THE CANAL AREA

13



MIXED-USE PROJECTS IN THE CANAL AREA

14



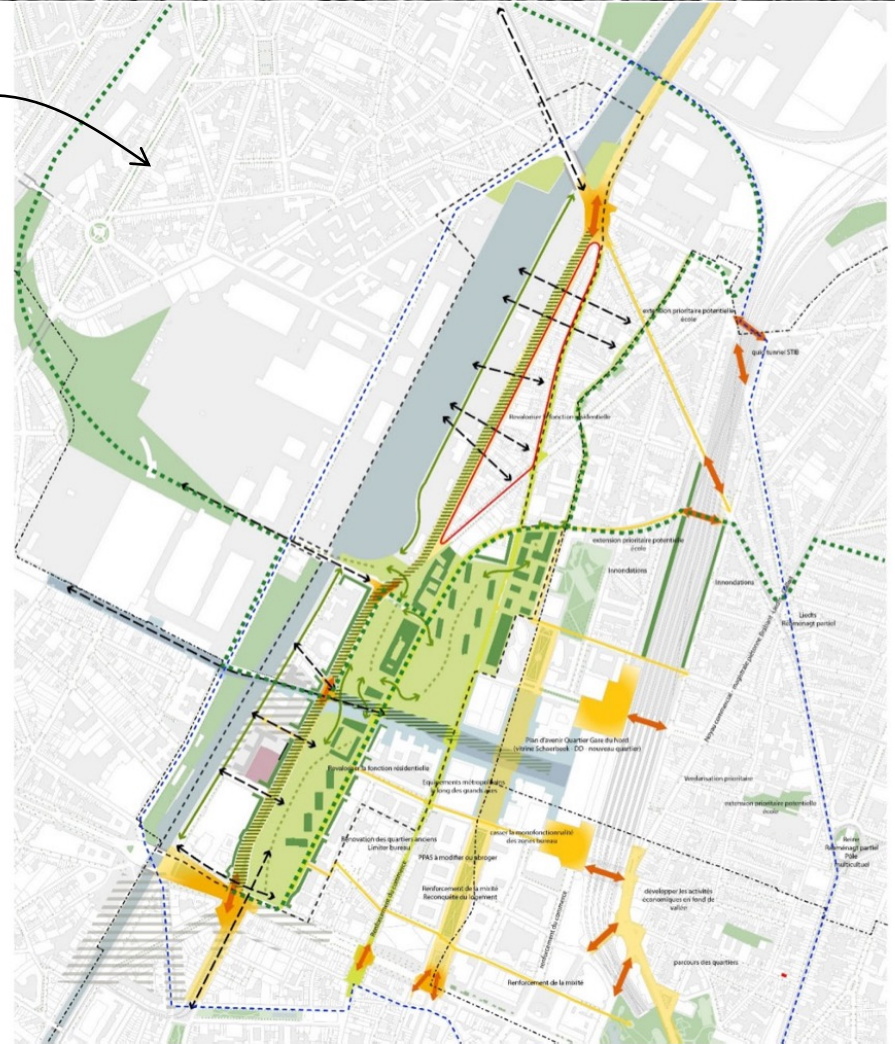
MIXED-USE PROJECTS IN THE CANAL AREA

15



LIVE-WORK GOALS FOR THE NORTHERN DISTRICT

16



- | | | |
|--|---|--|
|  BOUCLE VERTE |  AXE DE DEVELOPPEMENT |  MONUMENT CLASSE ET/OU SAUVEGARDE |
|  CONTINUITÉ PAYSAGÈRE, PHYSIQUE ET BIOLOGIQUE |  AXE DE DEVELOPPEMENT EN LIEN AVEC LE PARC METROPOLITAIN RELIANT |  CARACTERE MONUMENTAL RENFORCE |
|  ALIGNEMENT D'ARBRES (BPQ) |  CARREFOUR PACIFIÉ |  PERCEE VISUELLE |
|  FAÇADE PARC |  LIEN RENFORCE PAR LA PACIFICATION DU CARREFOUR | |
| |  BOUCLE DE PETITE LOGISTIQUE | |

- | | | | | | |
|---|--|--|---|--|---|
|  LOGEMENT |  COMMERCE DE GROS |  HOTEL |  BUREAUX |  ACTIVITES PORTUAIRES |  ESPACE VACANT |
|  COMMERCE |  CARRE |  EQUIPEMENT |  ACTIVITES PRODUCTIVES |  PARKINGS | |

MIXED-USE PROJECTS IN THE NORTHERN DISTRICT

17

BOUWMEESTER MAITRE ARCHITECTE

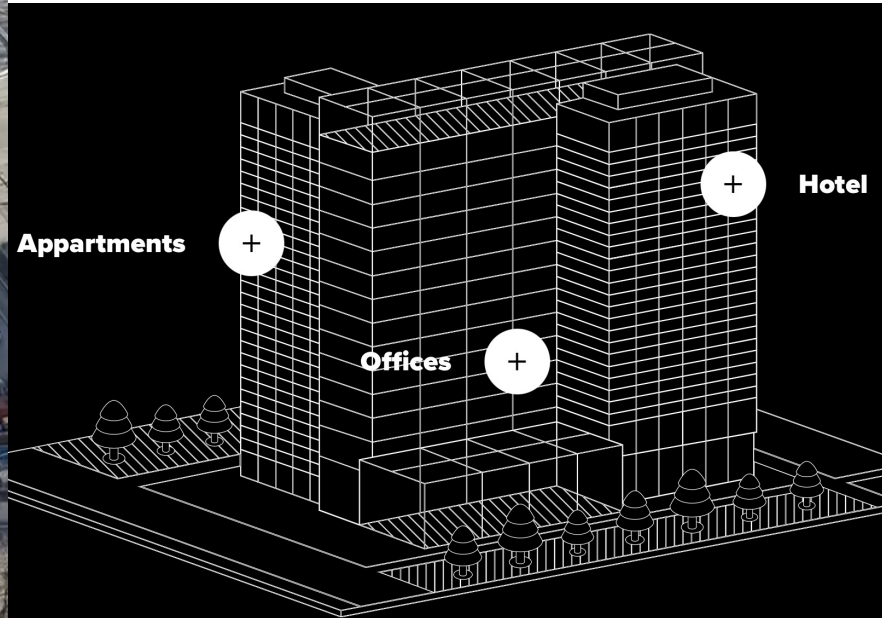


MIXED-USE PROJECTS IN THE NORTHERN DISTRICT

18



u. 
urban.brussels 
be.exemplary



BRUSSELS' ACTORS AND INSTRUMENTS OF LIVE-WORK MIX

19

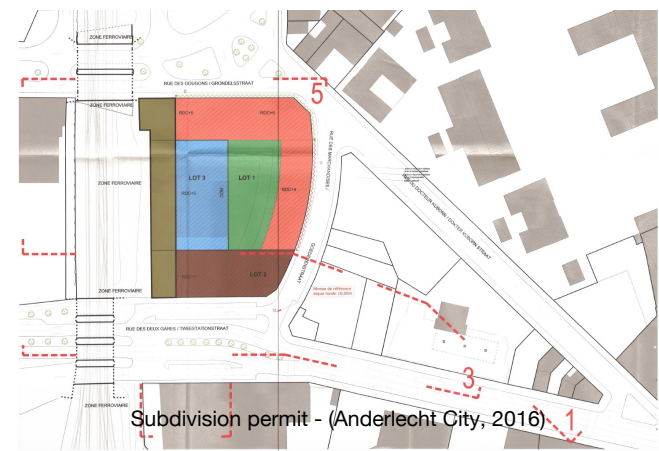
- Institutional fragmentation > state support through new actors
- Citydev: entrepreneurial role
- Canal team: improved governance capacity
- Government architect: design-oriented planning
- Market focus on the 'live' component and 'easy' target groups (opportunistic behaviour)
- > Subsidised housing/offices de-risking productive activities
- No social housing providers involved



BRUSSELS' ACTORS AND INSTRUMENTS OF LIVE-WORK MIX

20

- Revision of the **regional land-use plan**
- New instrument (canal plan) > **incremental** planning
- **Strategic uses** : local land-use plan, subdivision permit
- **Conflicts** with planning permissions, building regulations
- **Shared interests** (location, residential attractiveness) > **interdependencies** between actors
- Early-stage **collaboration** > consensus
- But discrepancies on the **nature** of live-work mix
- > Difficulties to achieve **effective** spatial planning



LIVE-WORK MIX AND SHARED HOUSING

21

- Office conversion into housing with shared spaces
- State support v. market-led
- Planning permission reflecting negotiations with the political level
- Shared spaces: enhance live-work mix, balance small units v. residual spaces unsuitable for housing

We are not in favour of having plenty of studios and such things, but...As I said, having common spaces and the possibility to benefit from a guestroom when the family is visiting (...) made the project acceptable.' [Councillor BXL-T1]

- Little regulated rental housing, de facto exclusive



Brussels, 2019 (Credit: author)



Brussels, 2019 (Credit: author)

LIVE-WORK MIX AND SHARED HOUSING

22

- Community-led housing in a former industrial building
- **Commitment** of a third body with an entrepreneurial role
- Community looking for **affordable/large** dwellings
- Instruments: **collective purchase**, but no **anti-speculative** agreement
- Shared spaces almost absent but economic/live-work units
- **Speculation risk** > community jeopardised



Brussels, 2019 (Credit: author)



Shared courtyard – Brussels, 2019 (Credit: author)

CONCLUSION

23

Live-work mix

- (Commodified) housing forms for specific target groups
- De-risking role of housing in mixed-use projects developed in strategic locations

Brussels context

- Market involvement in housing provision and urban development
- Productive city discourse
- Canal area, Northern district: redevelopment with live-work goals
- Implementation: actors' governance capacity, shared interests v. conflicting instruments
- + Shared housing forms integrating live-work mix

Thank you...questions?

