

# Sustainable urban planning (in residential areas) and demographic change

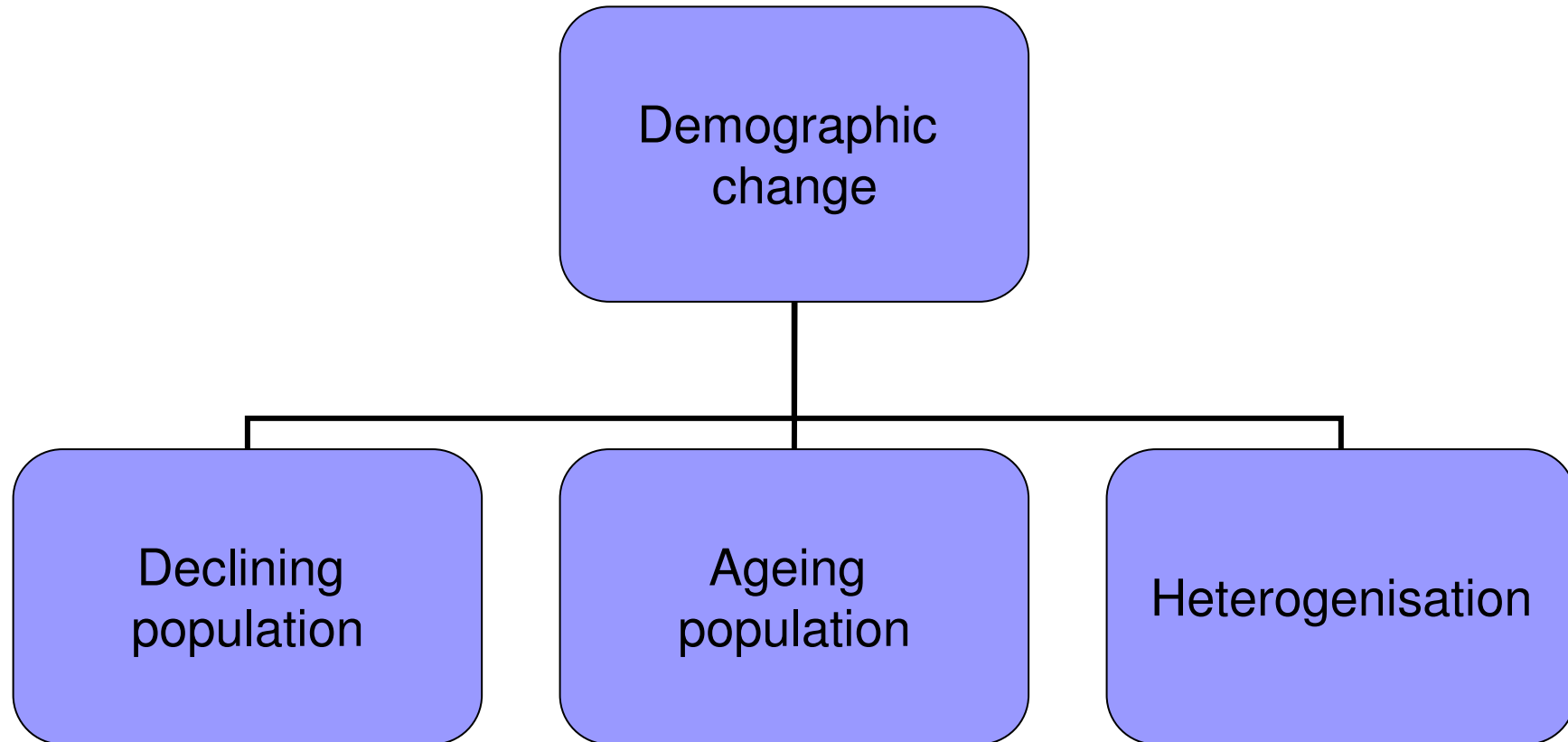


# Structure

- Demographic change
- Sustainable urban planning and demographic change
- Research in EUREGIO area
- Example Hengelo (NL)



# Demographic change

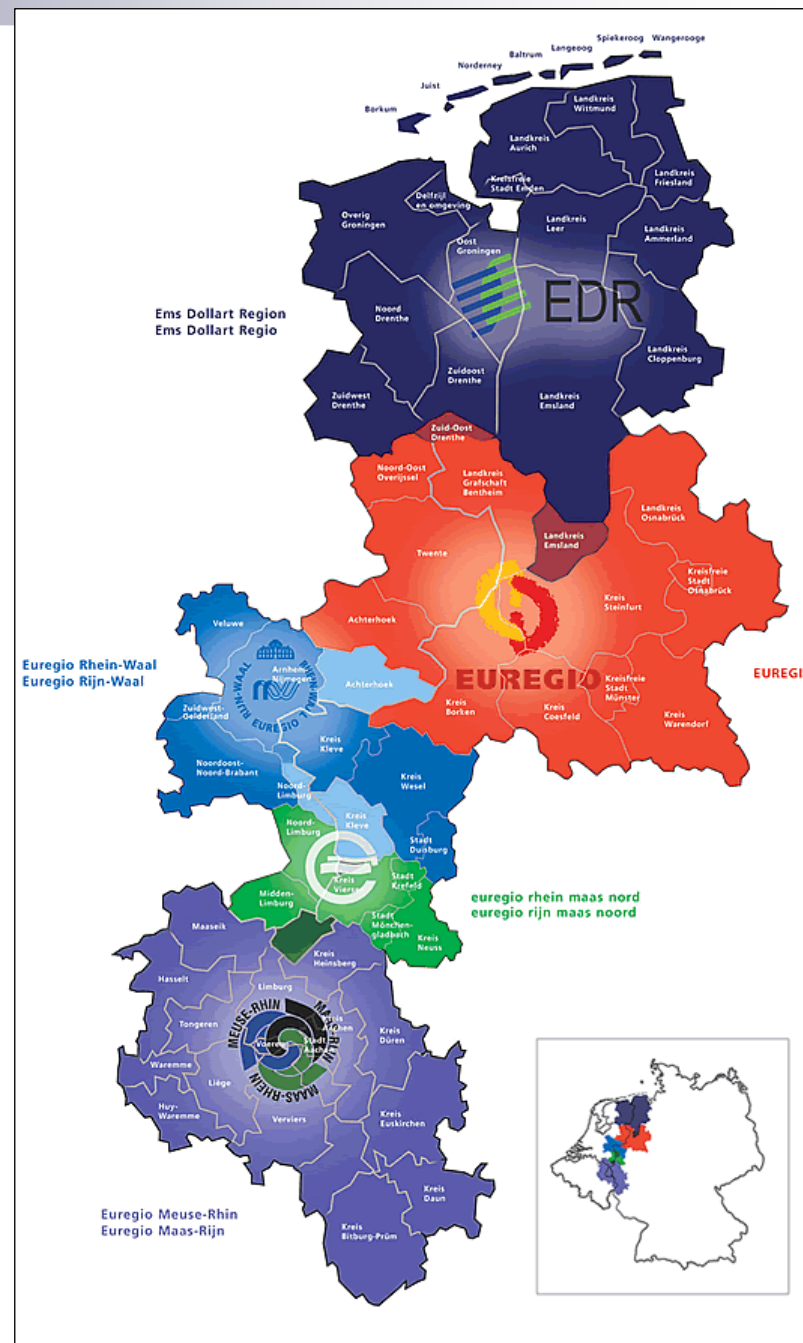




# Sustainable urban planning and demographic change

- Less expansion to outskirts area
- Preventive and flexible planning
- Barrier-free planning
- Clustering of services

# Research in EUREGIO area



EUREGIO area

Source: Website Deutsche Botschaft Den Haag

# Example Hengelo (NL)



Geographic location of Hengelo

Source: Website werkviahuis

- 80.925 Inhabitants
- Old industrial area
- Slower population growth
- Ageing population

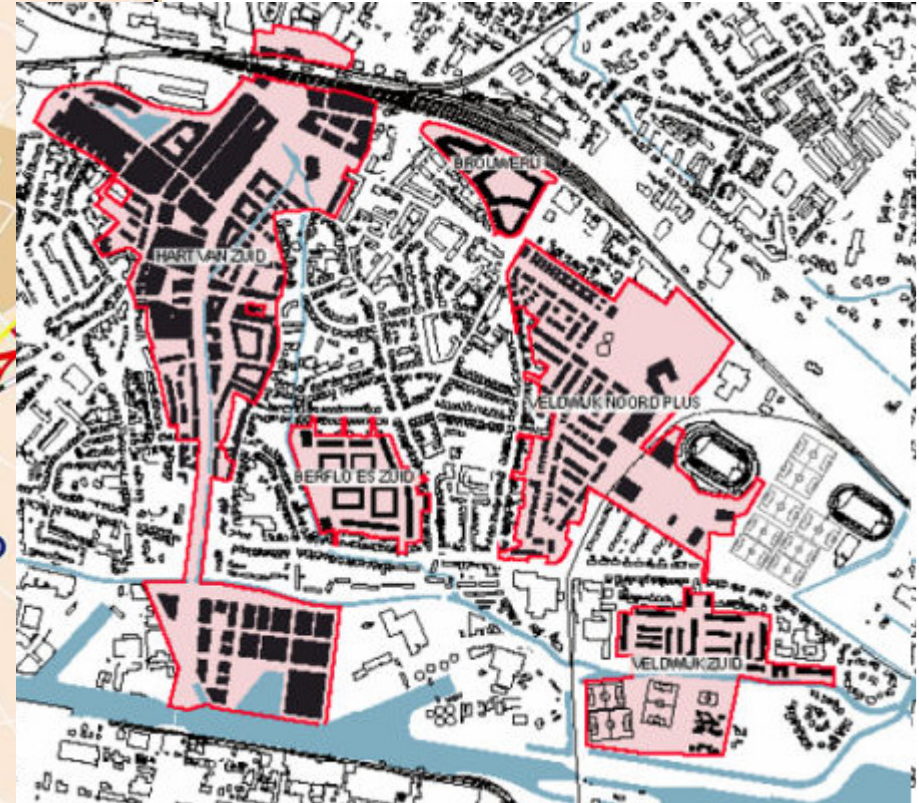
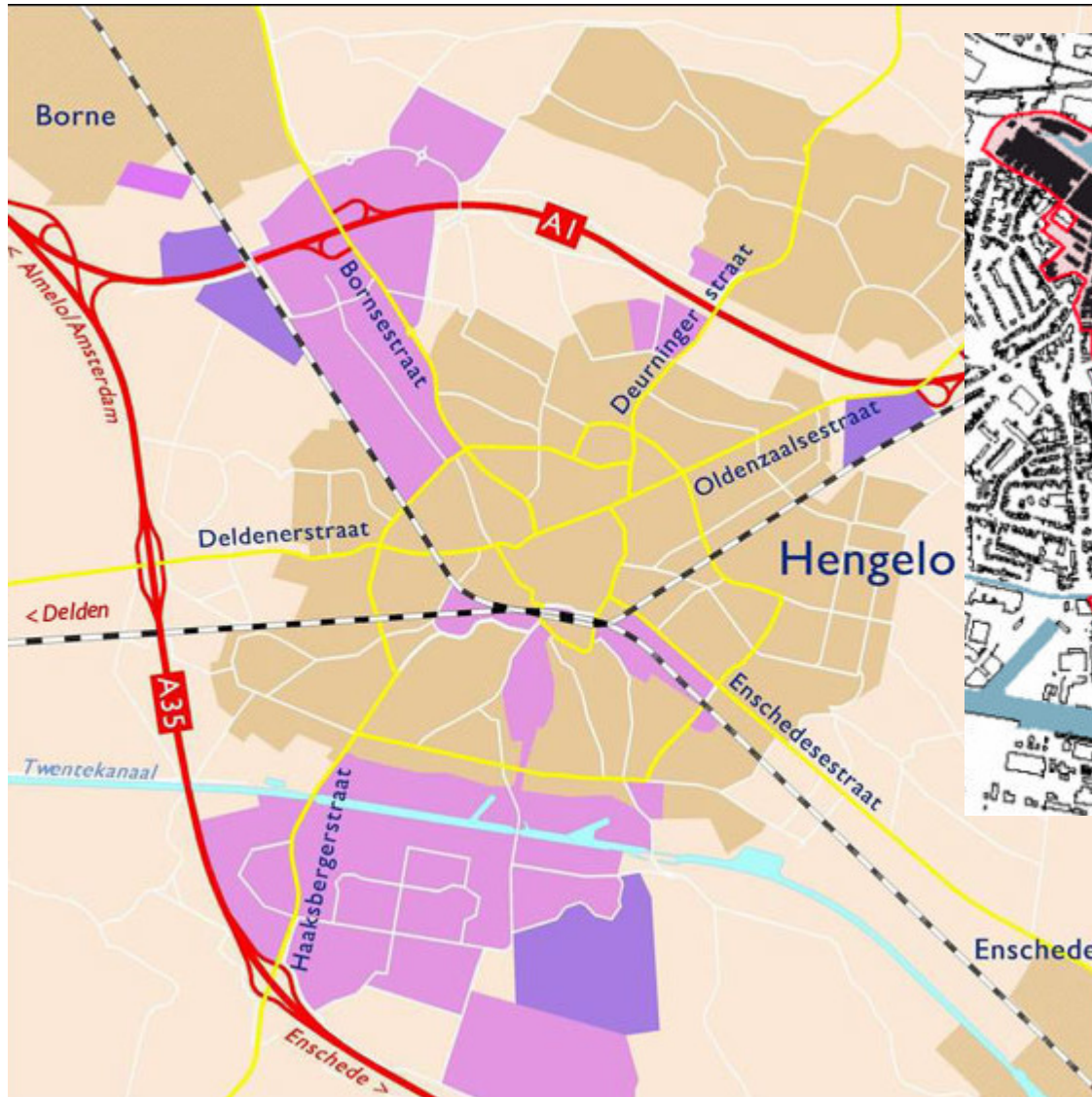


# Example Hengelo (NL)



Ambition: Quality instead of growth

# Example Hengelo (NL)



Hengelo

Source: Website KEI centrum

# Example Hengelo (NL)

## Intra-urban planning



Hengelo Hart van Zuid

Source: Toekomstvisie Hengelo

# Example Hengelo (NL)

- Preventive
- Flexible
- Barrier-free
- Diverse



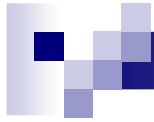
# Example Hengelo (NL)

## Clustering of services



Hengelo Health care center

Source: Toekomstvisie Hengelo



Thank you for your  
attention!