

Green City Almere



Where and what is Almere?

Europe > The Netherlands > Almere



Europe



The Netherlands

A 'new town' in the heart of the Netherlands

Creating new land

Almere, 1968



Garden City Model

Programmed green as part of the city

Ebenezer Howard

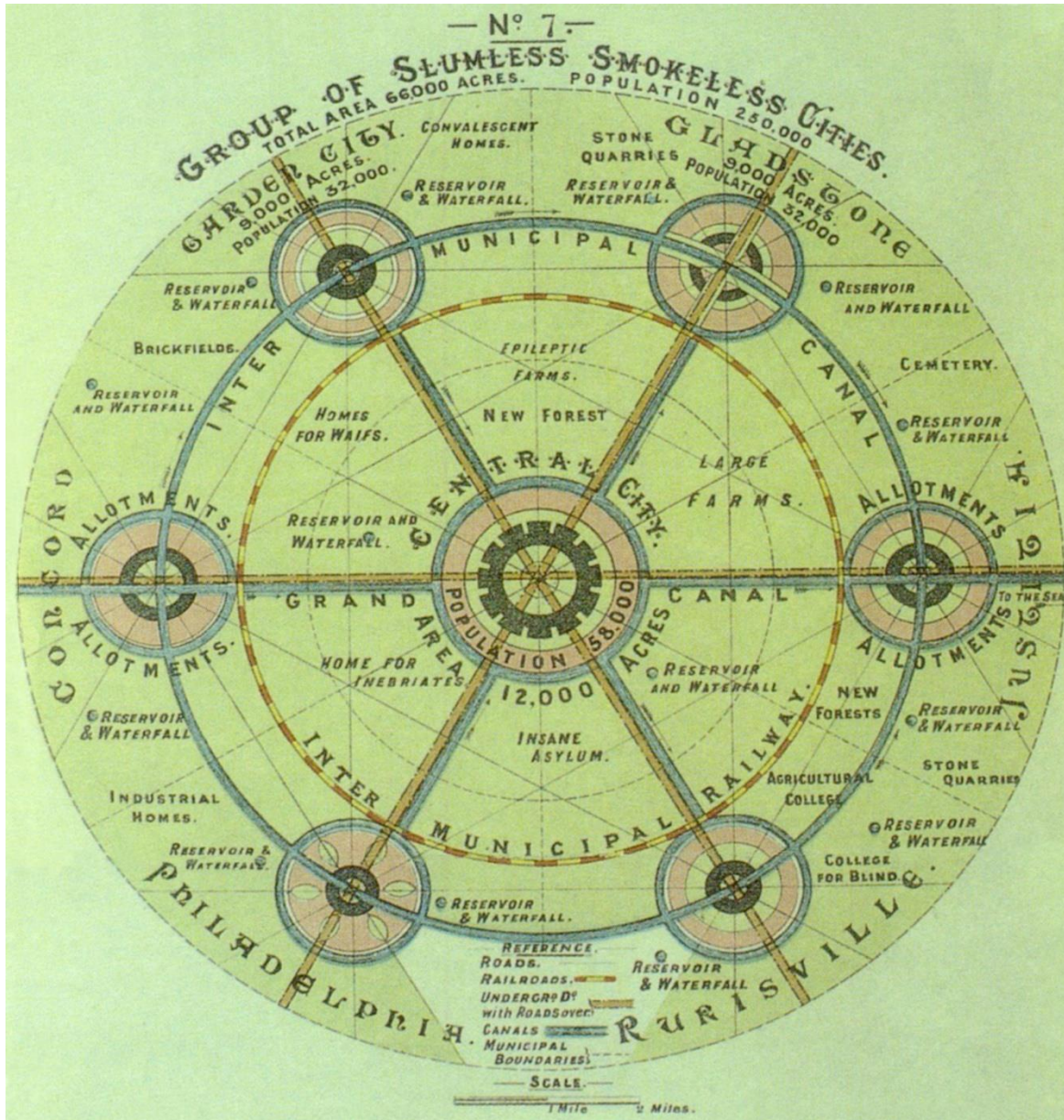
Social Model

Town-country

Multiple cores
embedded in green

Green is fundamental
part of the city

Self-sufficient city



1977 Structure Plan

Almere a city with multiple cores embedded in green

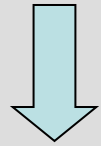
Teun Koolhaas

Multiple core – city

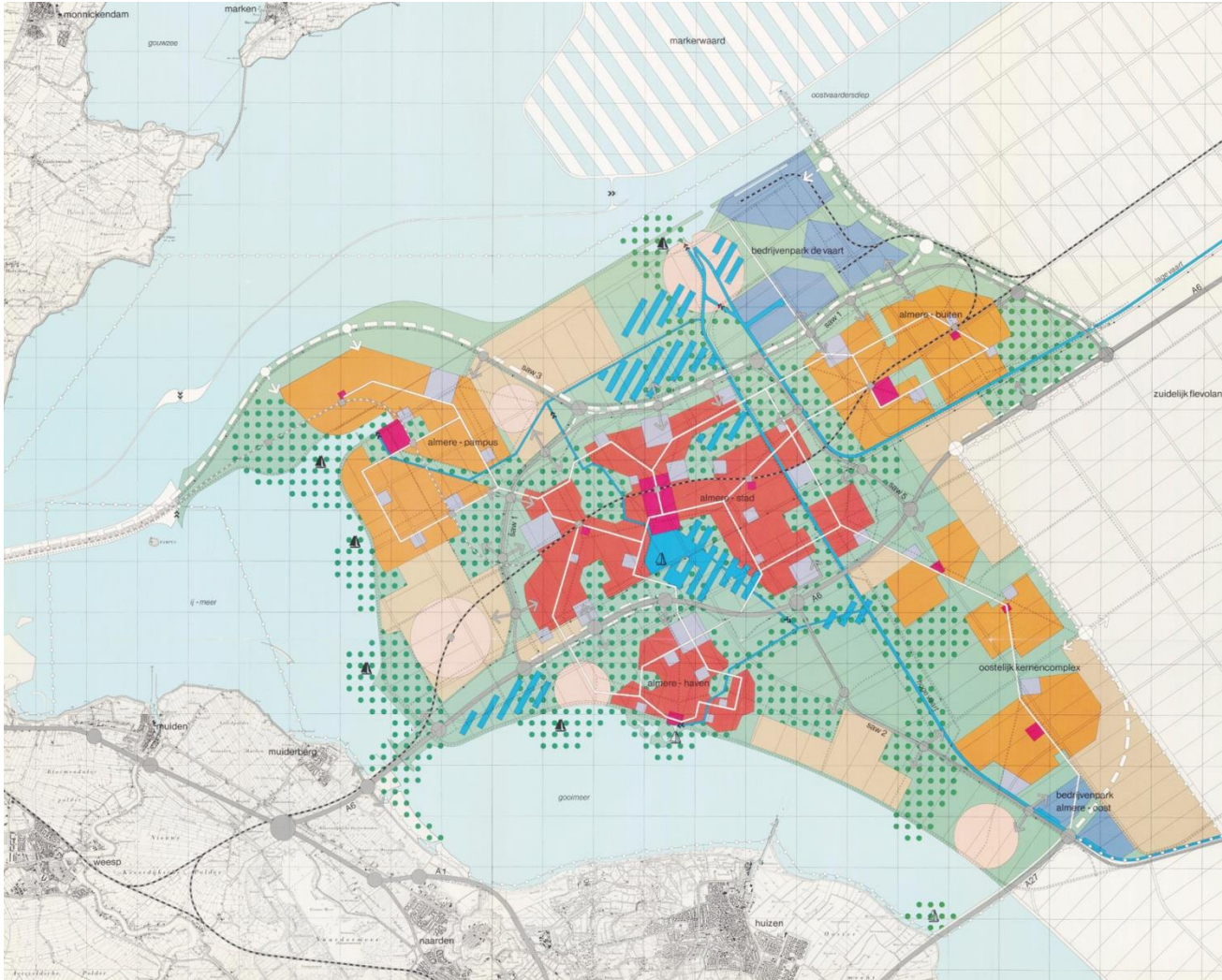
Anti-city

Strong connection with
the environment

Fundaments for
green & water



**Basis for
development of
Almere**



Development of Almere

Dikes and canals

1967



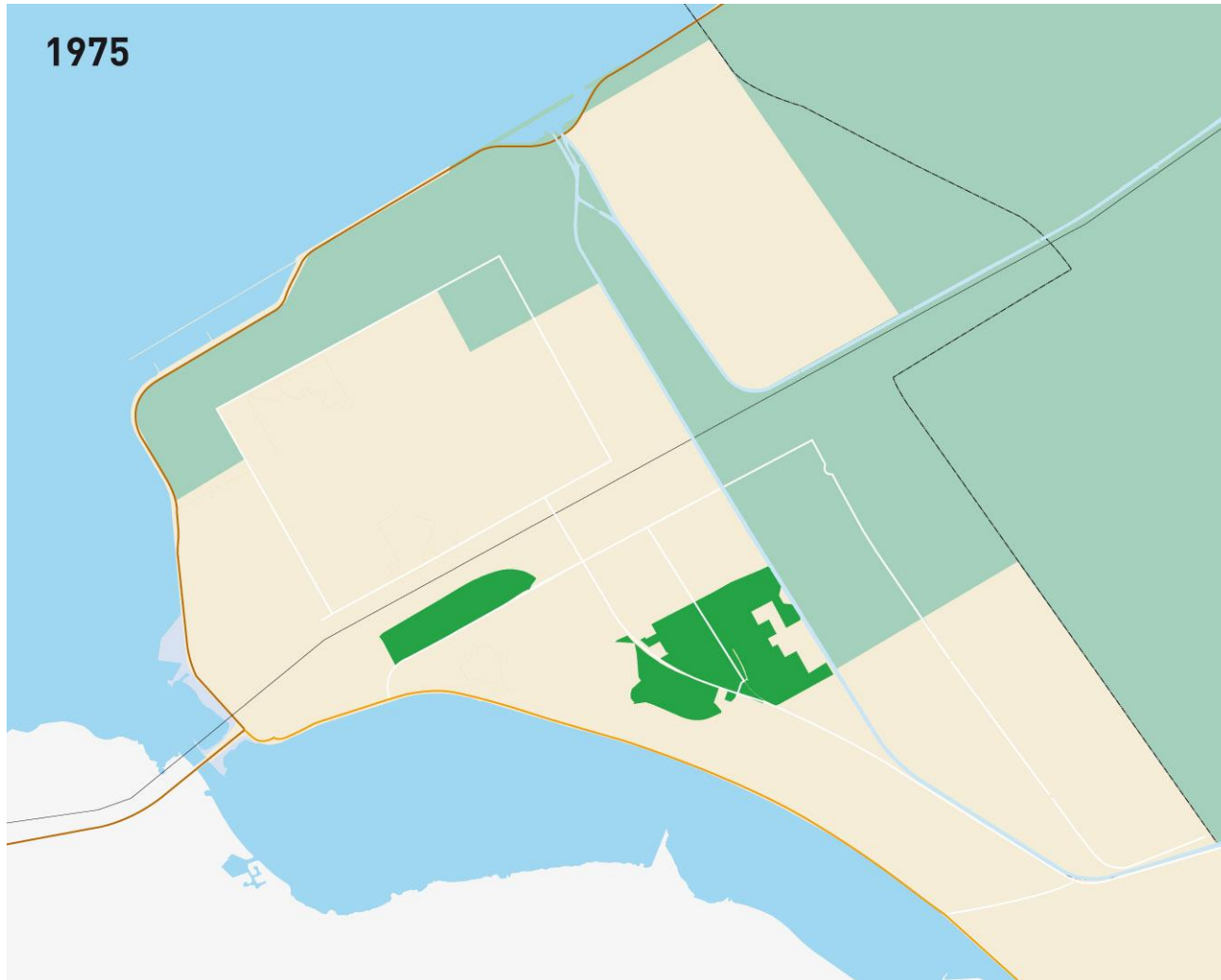
Development of Almere

Pumping water



Development of Almere

Making forests



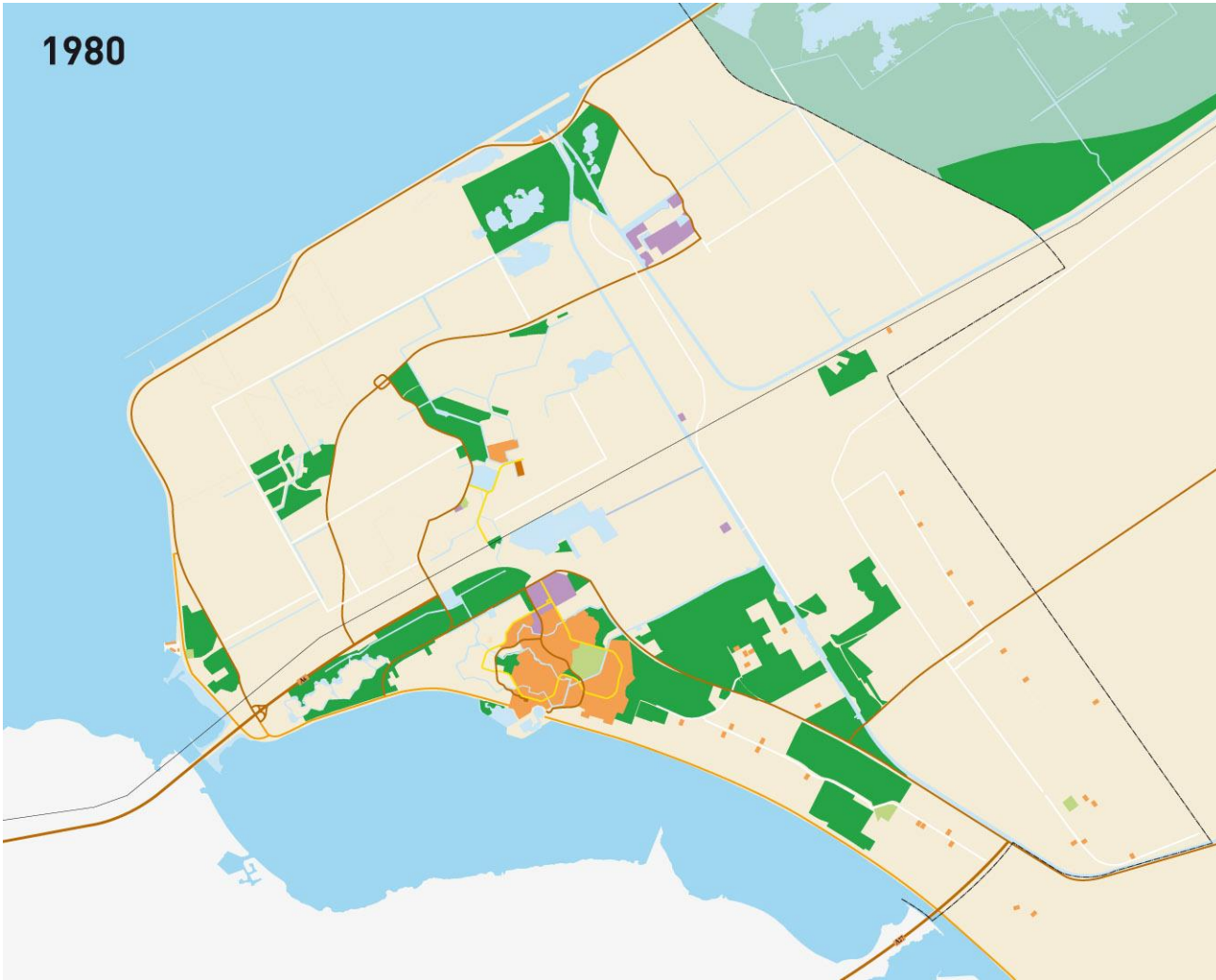
Development of Almere

**First core:
Almere Haven**

Forests and lakes

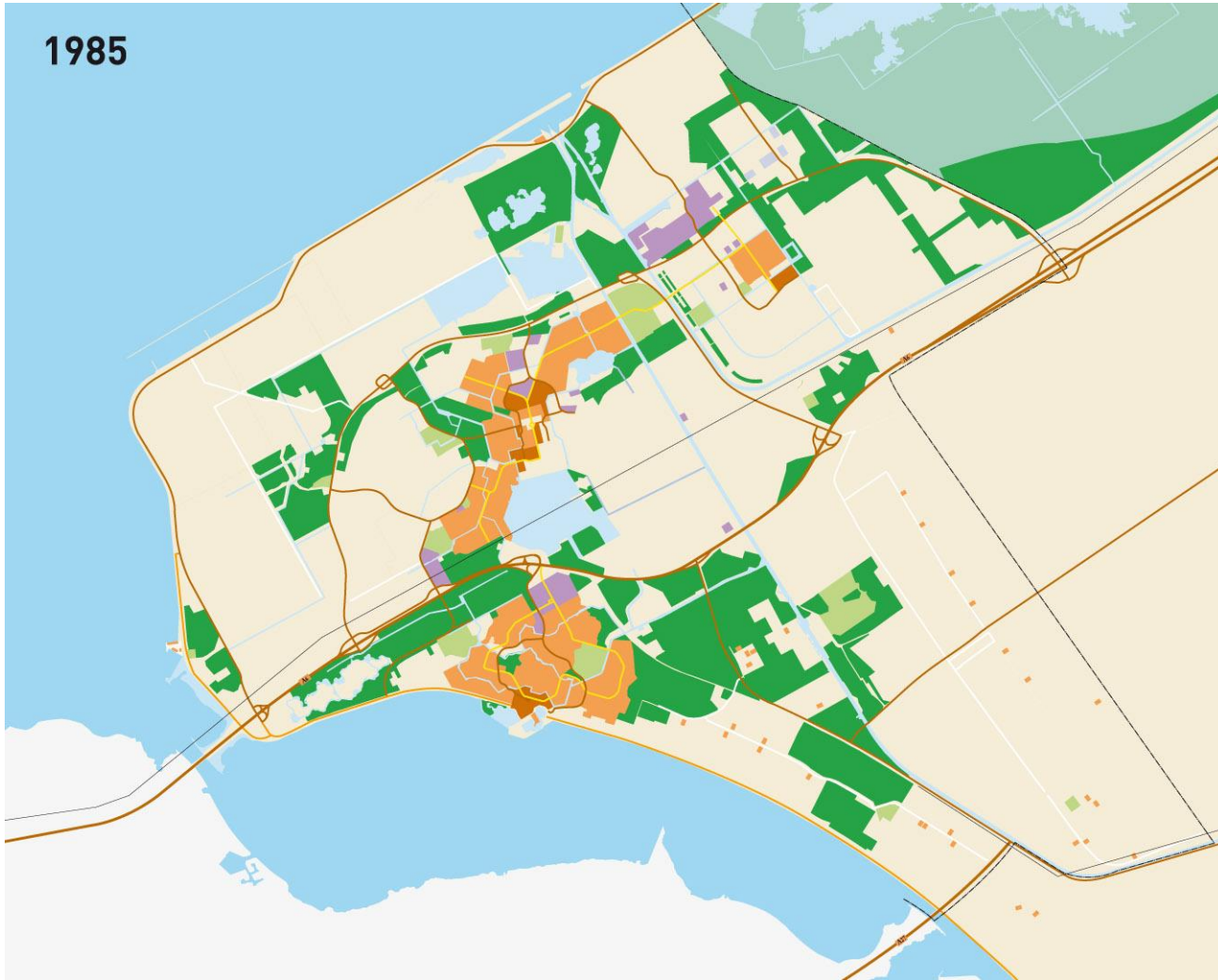
Infrastructure

1980



Development of Almere

1985



**Second core:
Almere City**

**Expansion lakes
and forests**

Adding facilities

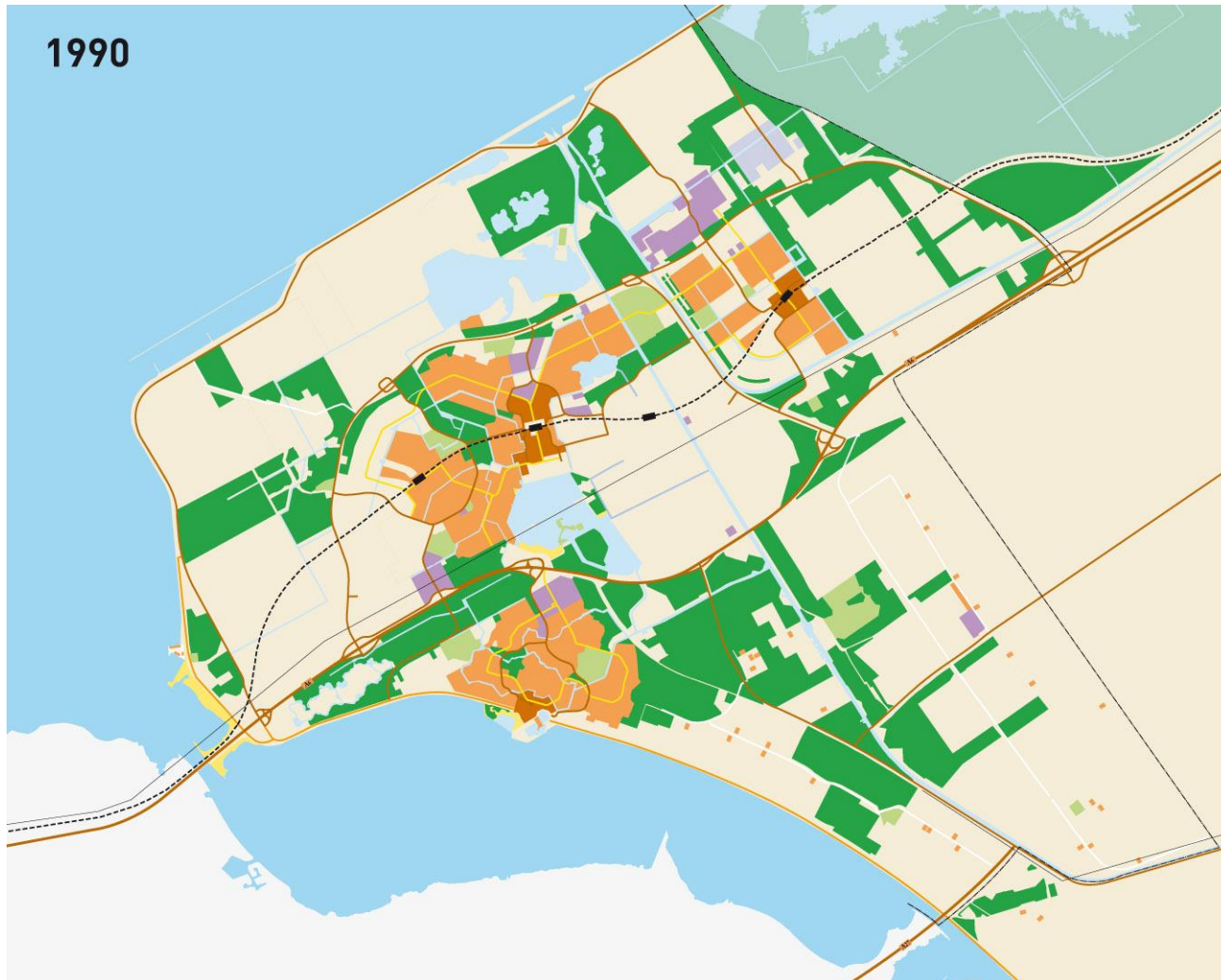
Infrastructure

Development of Almere

**Third Core:
Almere Buiten**

Public transport

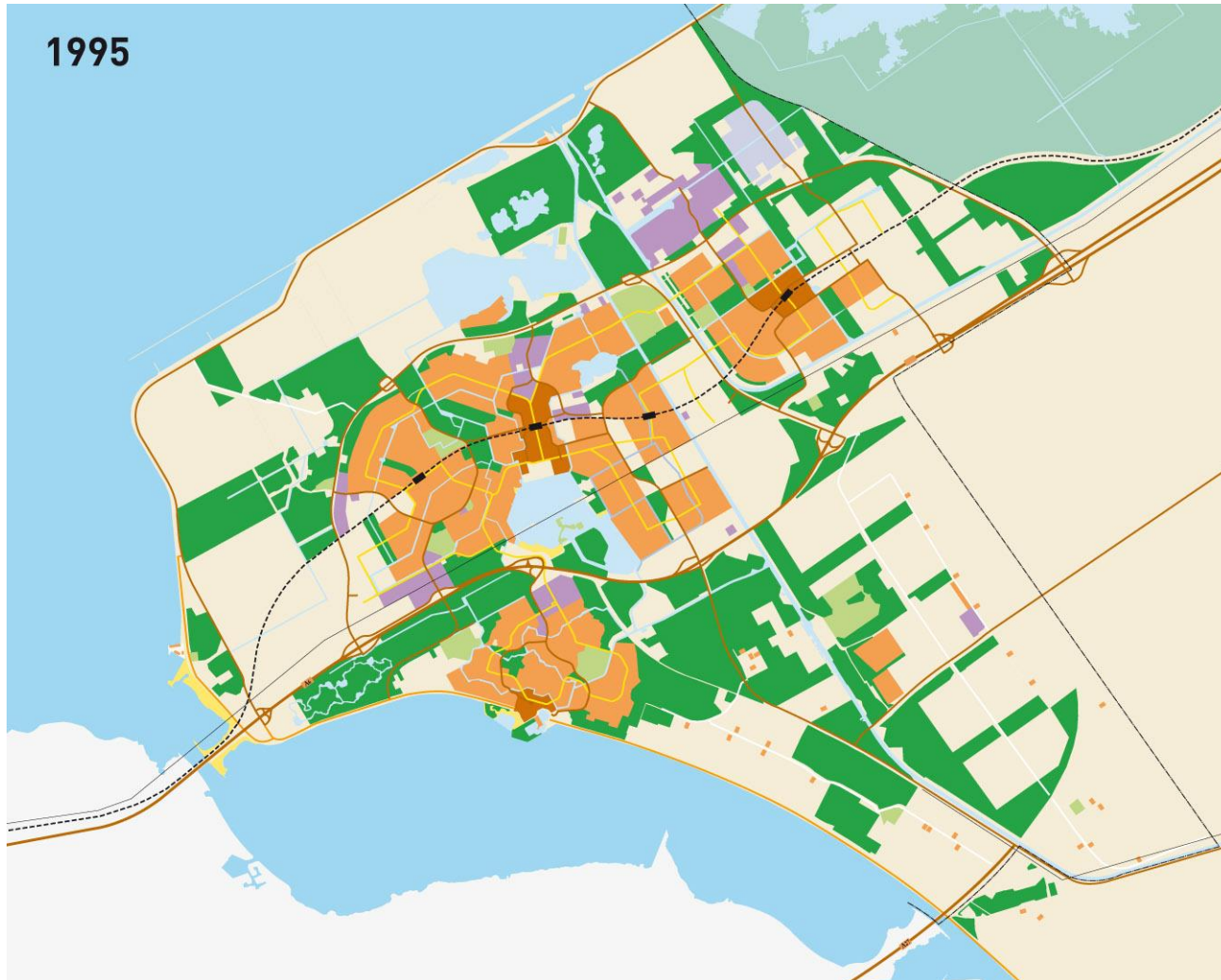
**Expansion lakes and
forests**



Development of Almere

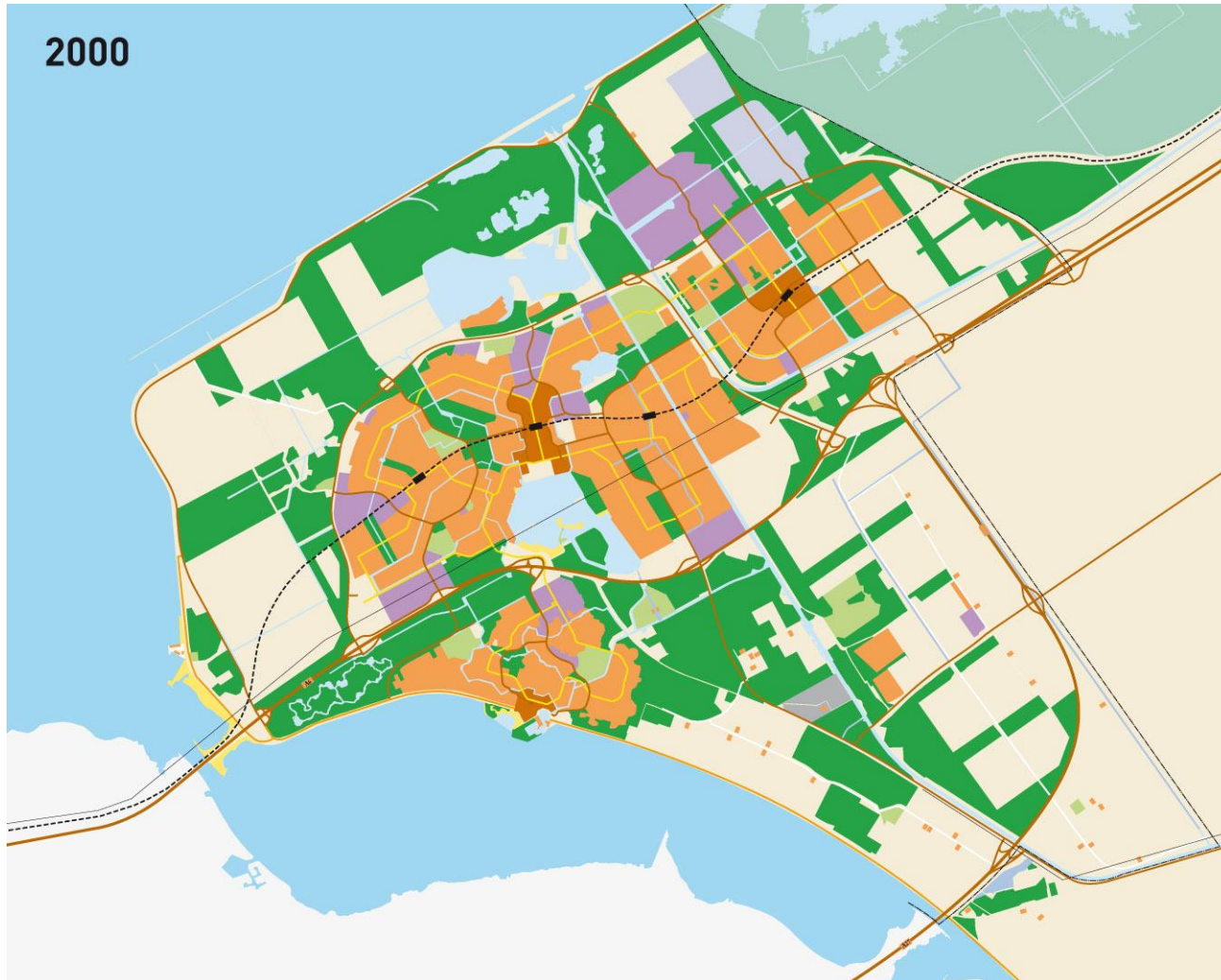
**Fourth core:
Almere Hout**

**Expansion cores,
facilities and green**



Development of Almere

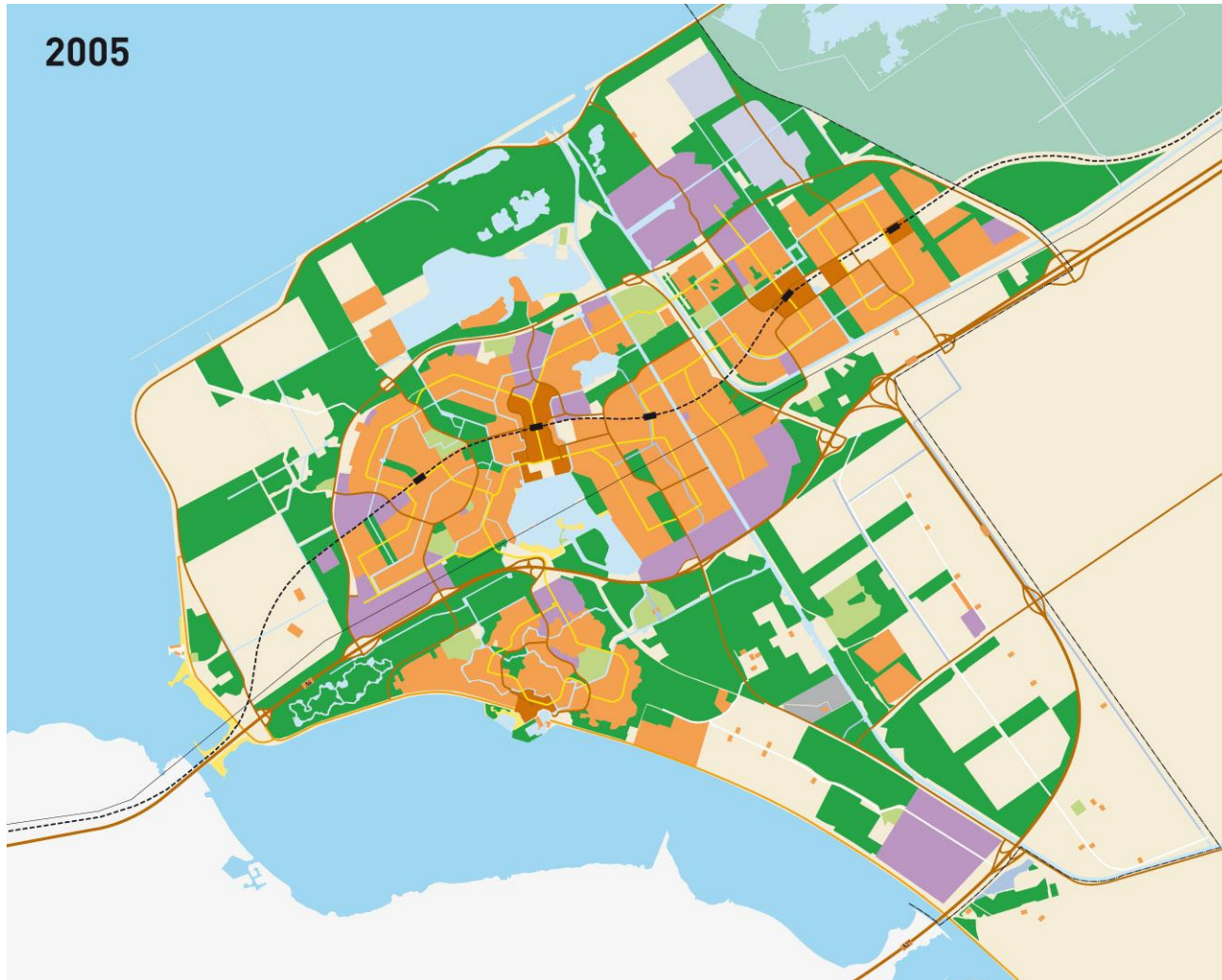
Expansion cores,
facilities, landscape
and green



Development of Almere

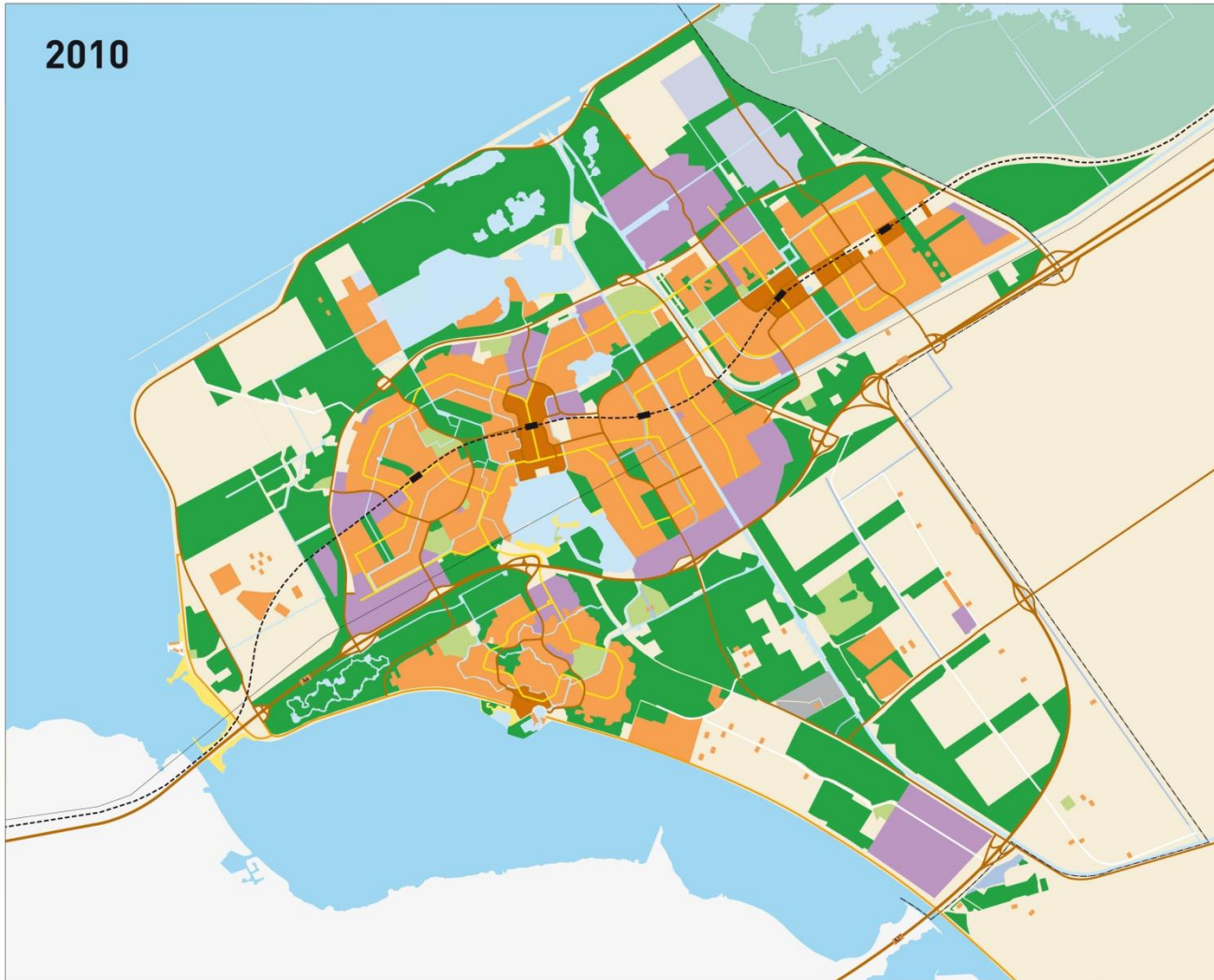
**Fifth core:
Almere Poort**

**Expansion cores,
facilities and green**



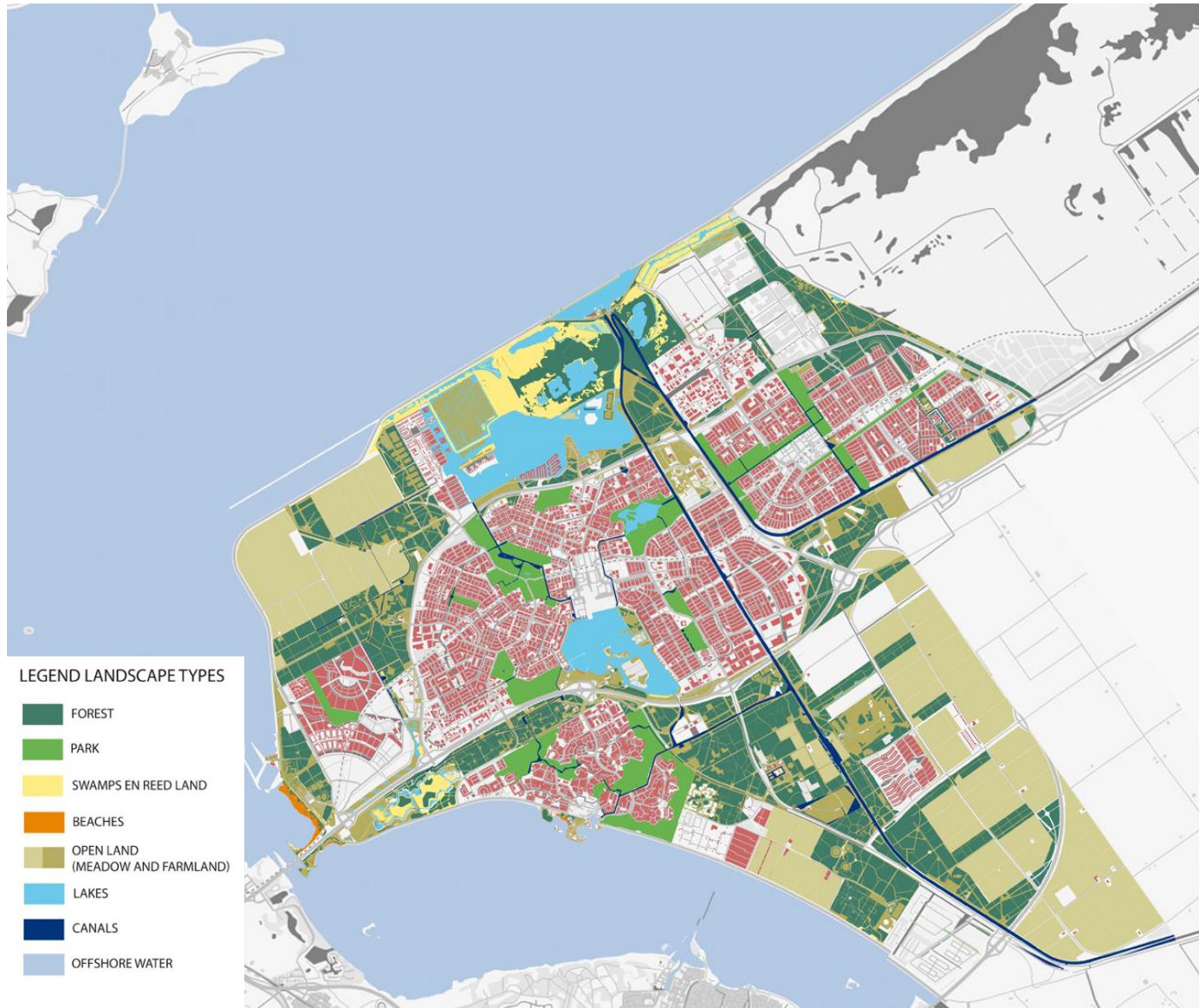
Development of Almere

Expansion cores,
facilities and green



Green City Almere 1.0

Fundaments of green



Fundaments green are visible, but...

Green is distanced from the urbanized area;

Green is only partially developed;

Green is not yet integrated with the city.

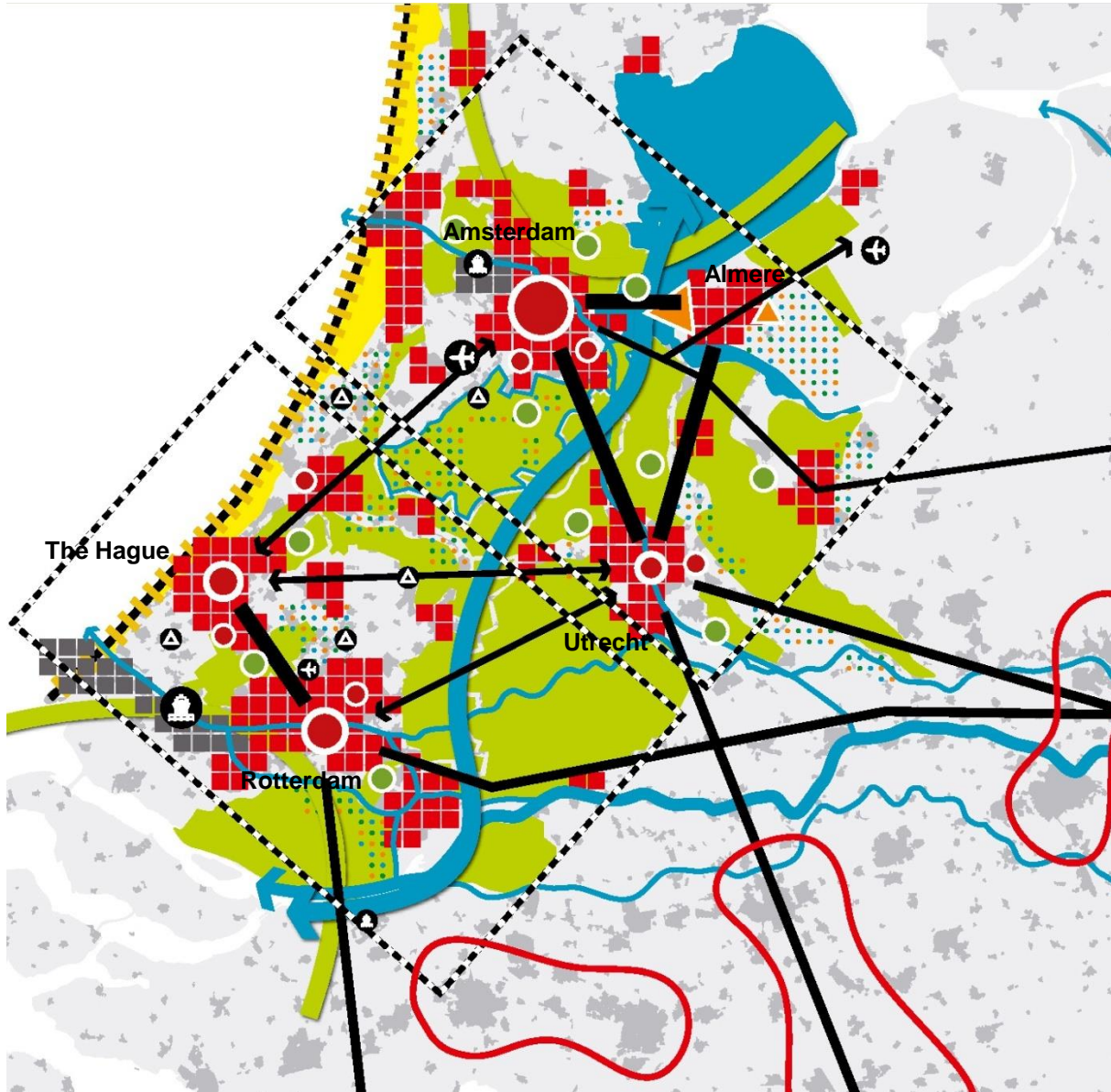
But also consider that...

Green is very young (35 years);

Opportunities to develop it further

Amsterdam Metropolitan Area

Structure Vision of the Randstad Area for 2040



National policy

Northern Randstad

Southern Randstad

Strengthen the Triangle Amsterdam-Utrecht - Almere

+ 220.000 dwellings

+ economic development

+ infrastructure

Task Almere

+ 60.000 dwellings

+ 100.000 extra jobs

→ Almost doubling the existing city

Structure vision Almere 2.0

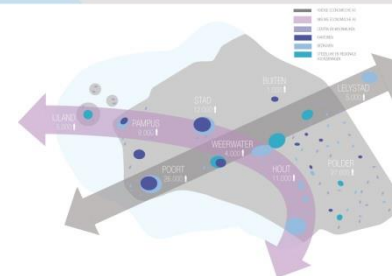
For an ecologically, socially and economically sustainable future

Almere 2.0

Adding new city cores

Maintain current
quality of city concept

Take on the challenge
to activate landscape



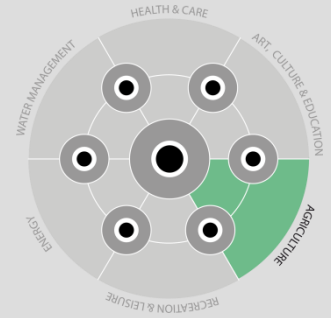
1. Ecologic

2. Social

3. Economic

Activating the Green City

Urban estate The Kemphaan



The Kemphaan

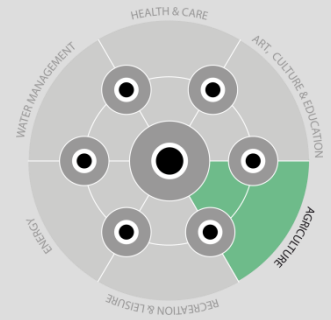
Nature education

Multiple programs

City farming and foodmarket

Activating the Green City

People are creating the green city



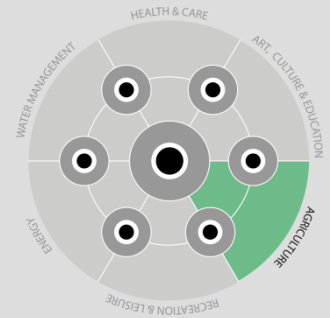
Beatrixpark Almere

Greening

Urban agriculture

Building the Green City

Developers are creating the green city



DUIN

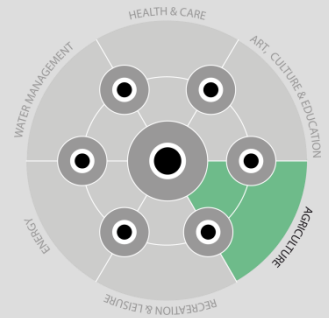
Creating Dunes

Adding distinctive
living environment

In new nature

Building the Green City

Developers and people are creating the green city



Oosterwold

The next step in do-it-yourself- development

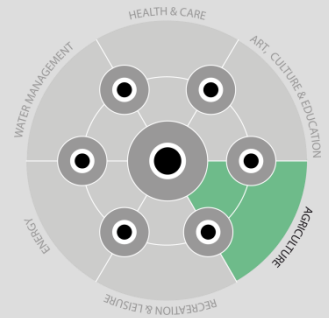
Urban planning
minimalized

Urban agriculture
maximalized



Building the Green City

The world is creating the green city



Floriade

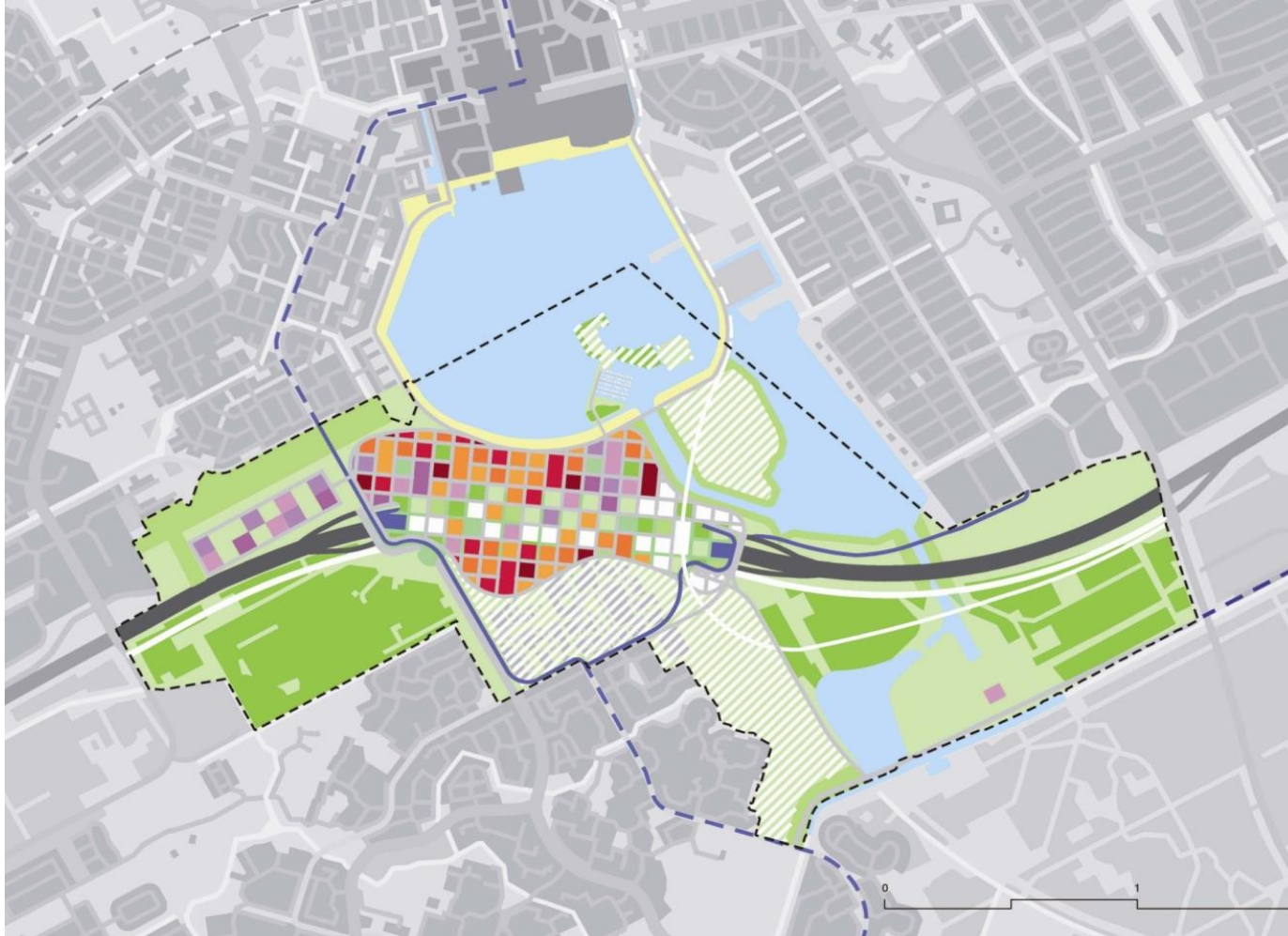
World horticultural expo as green motor

Living lab of green innovations

Green living area in the city center



Floriade – the expo



Expo venue

Weerwater



ALMERE FLORIADE

ALMERE CENTRUM







MAKING OF:

International network of growing green cities

