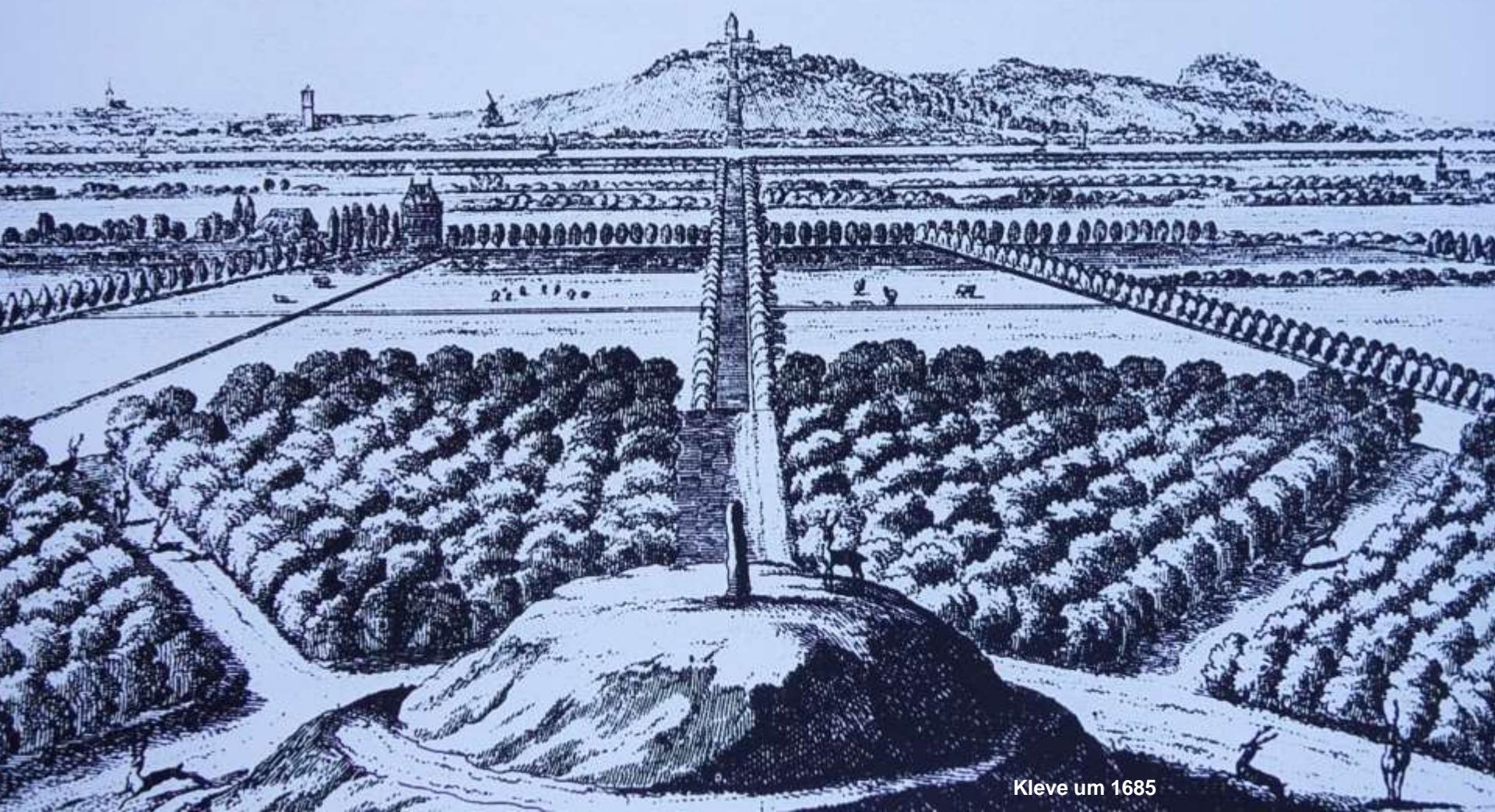




Green Spaces and Urban (Re) Development in Spatial Planning

Wolfgang Rembierz
State Chancellery
of North Rhine-Westphalia



Kleve um 1685



Berlin
Unter den Linden
1900

1912

1920

1960



Denkschrift

betreffend

Grundsätze zur Aufstellung eines General - Siedelungsplanes für den Regierungsbezirk Düsseldorf (rechtsrheinisch)

von R. Schmidt
Beigeordneter der Stadt Essen (1912)
Von der Königlichen Technischen Hochschule
zu Aachen zur Erlangung der Würde eines
Doktor-Ingenieurs genehmigte Dissertation
Referent: Geheimer Regierungsrat Dr.-Ing. Henrici
Korreferent: Professor Schimpff

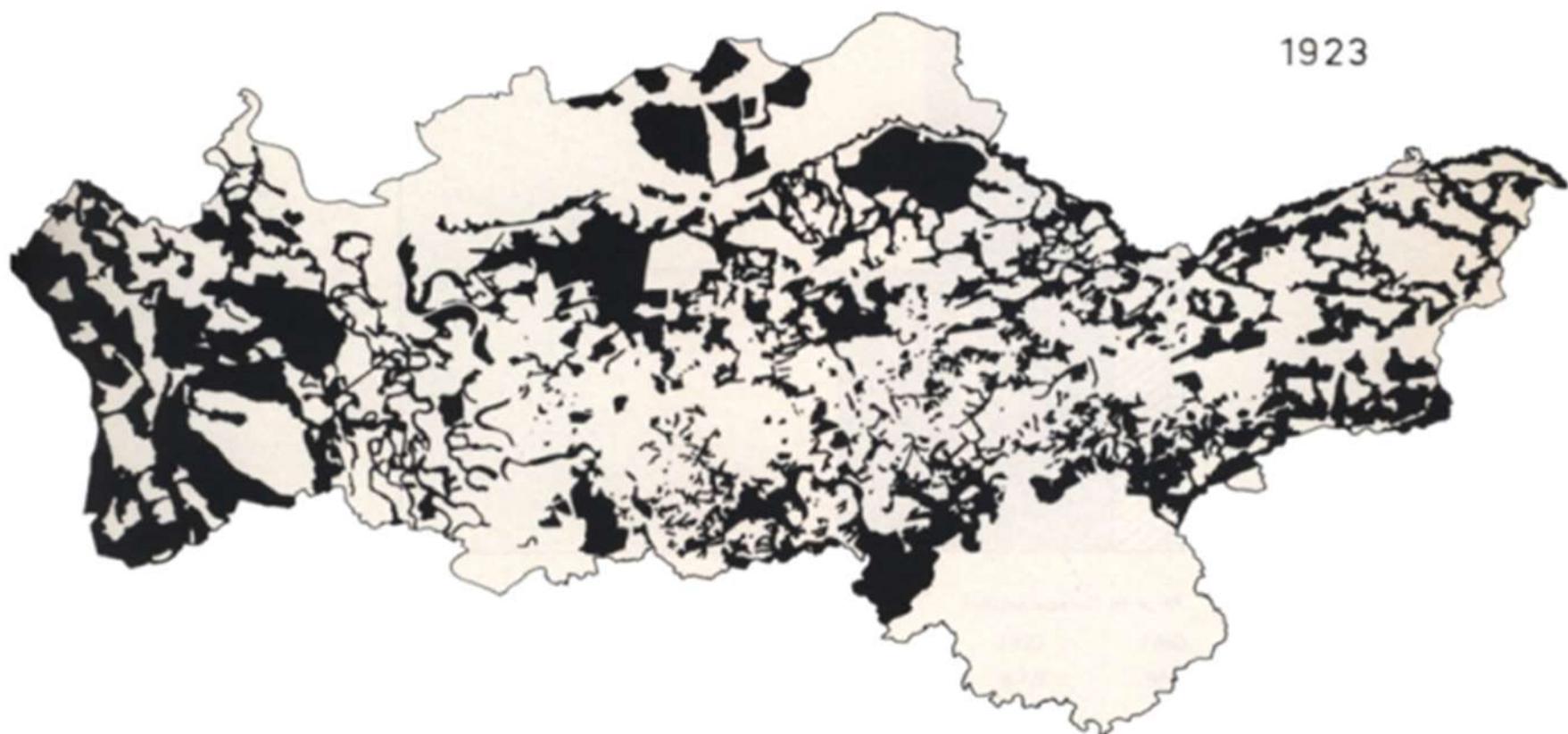


1912

1920

1966

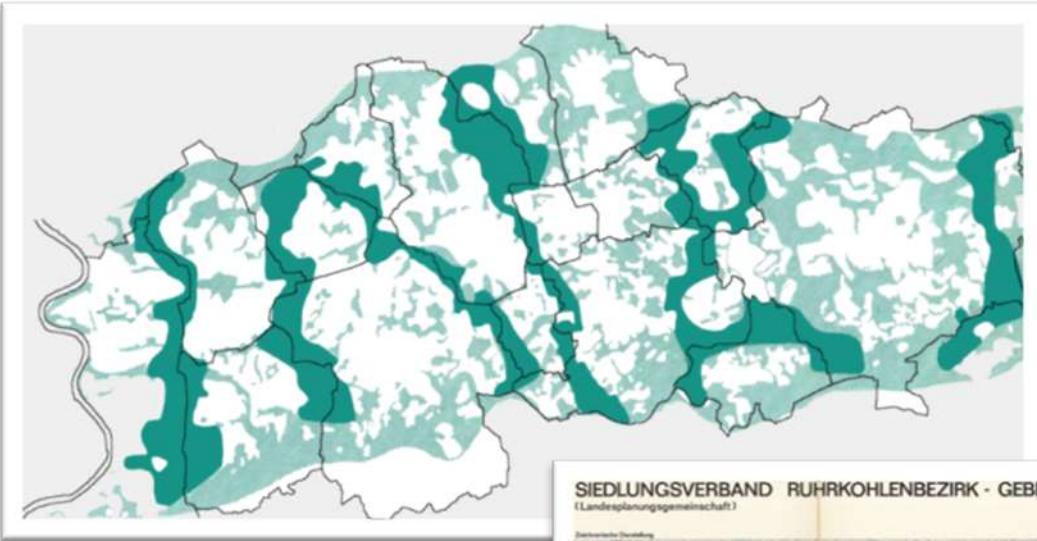
1923



1912

1920

1966



SIEDLUNGSVERBAND RUHRKOHLENBEZIRK - GEBIETSENTWICKLUNGSPLAN
(Landesplanungsgemeinschaft)

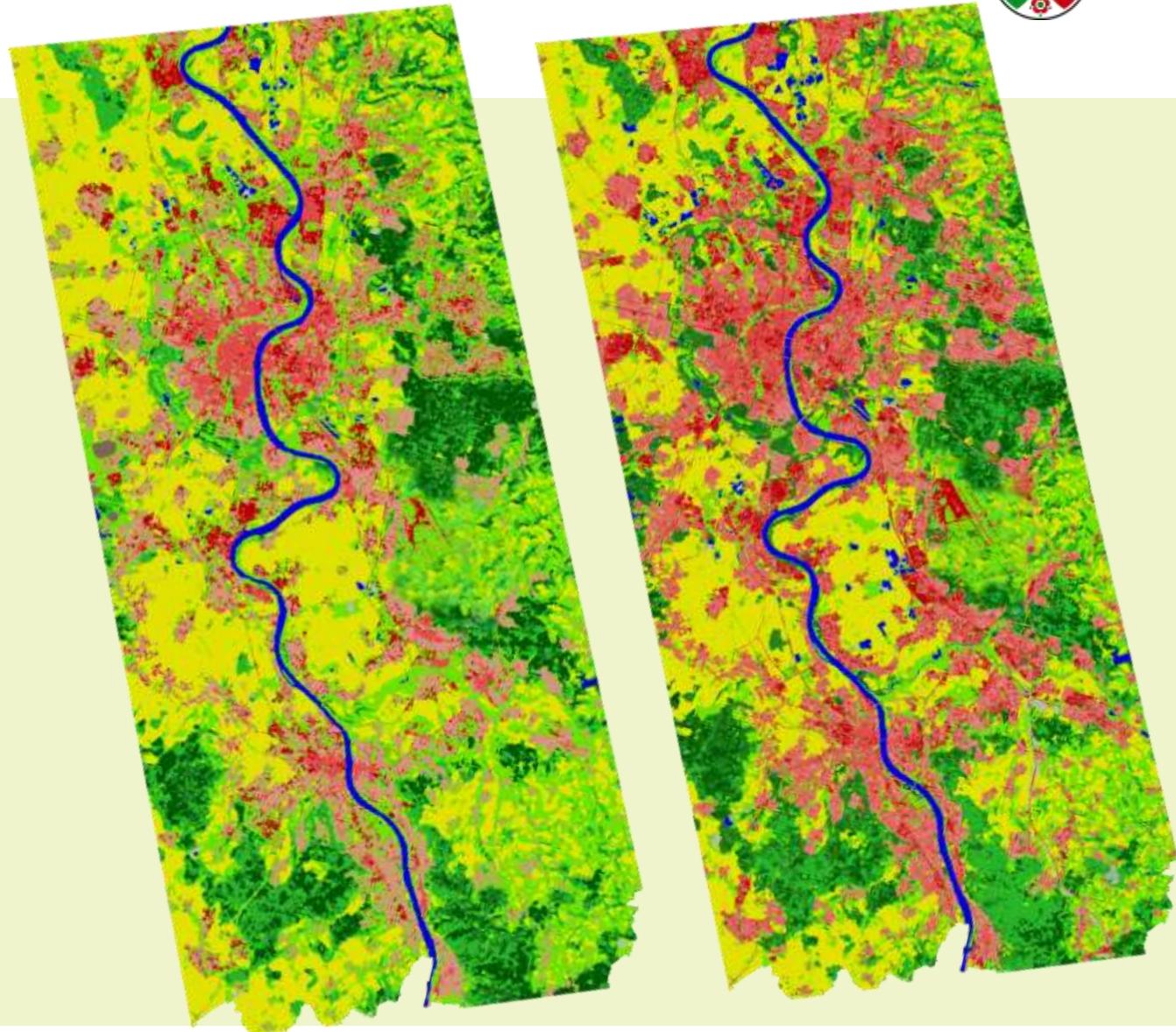


Quelle: RVR



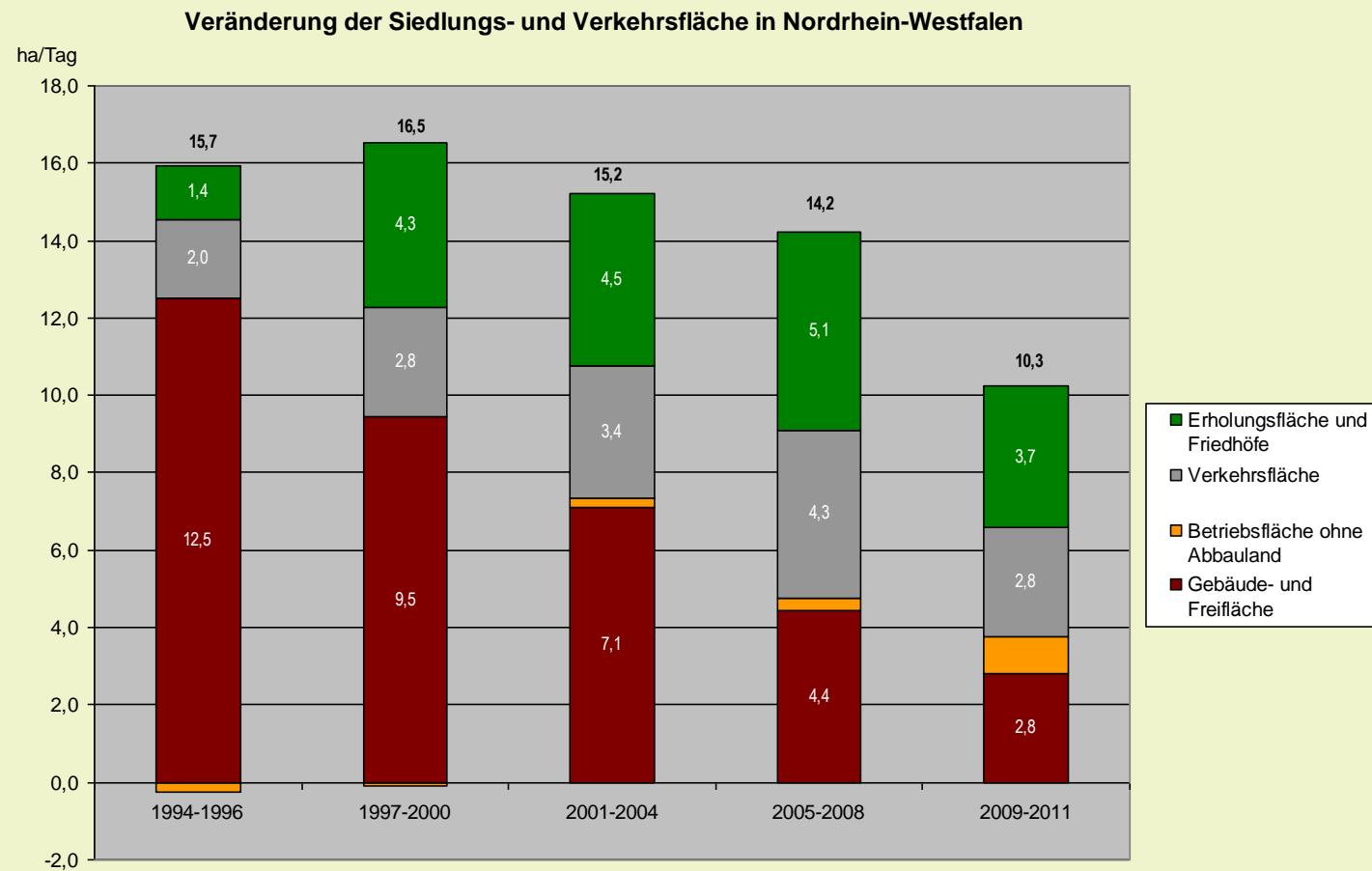
Settled areas near Cologne 1975 – 2001

Quelle: ILS / Region Köln/Bonn e. V.





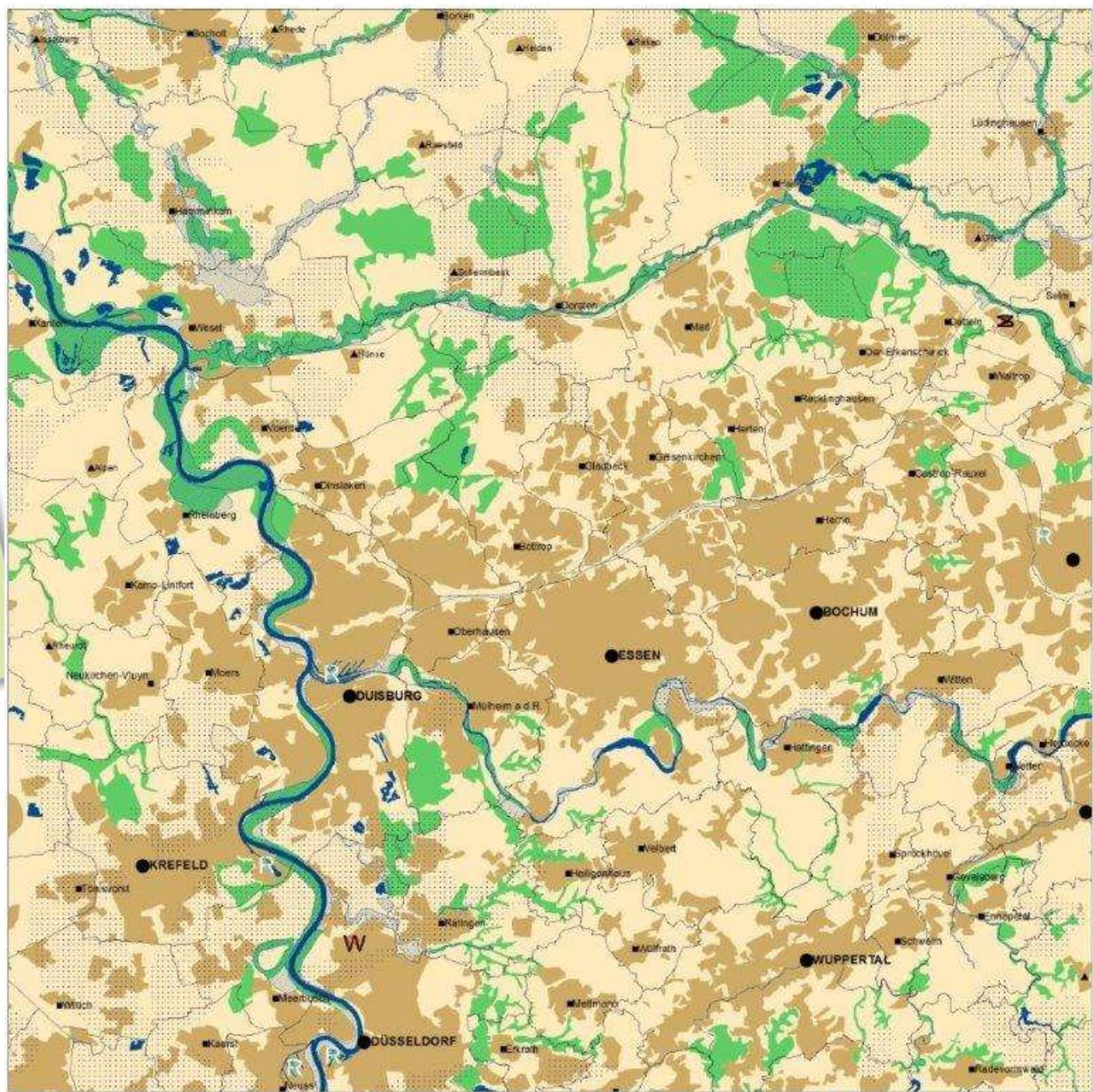
Daily growth of settlement areas in North Rhine-Westphalia



1966

1985

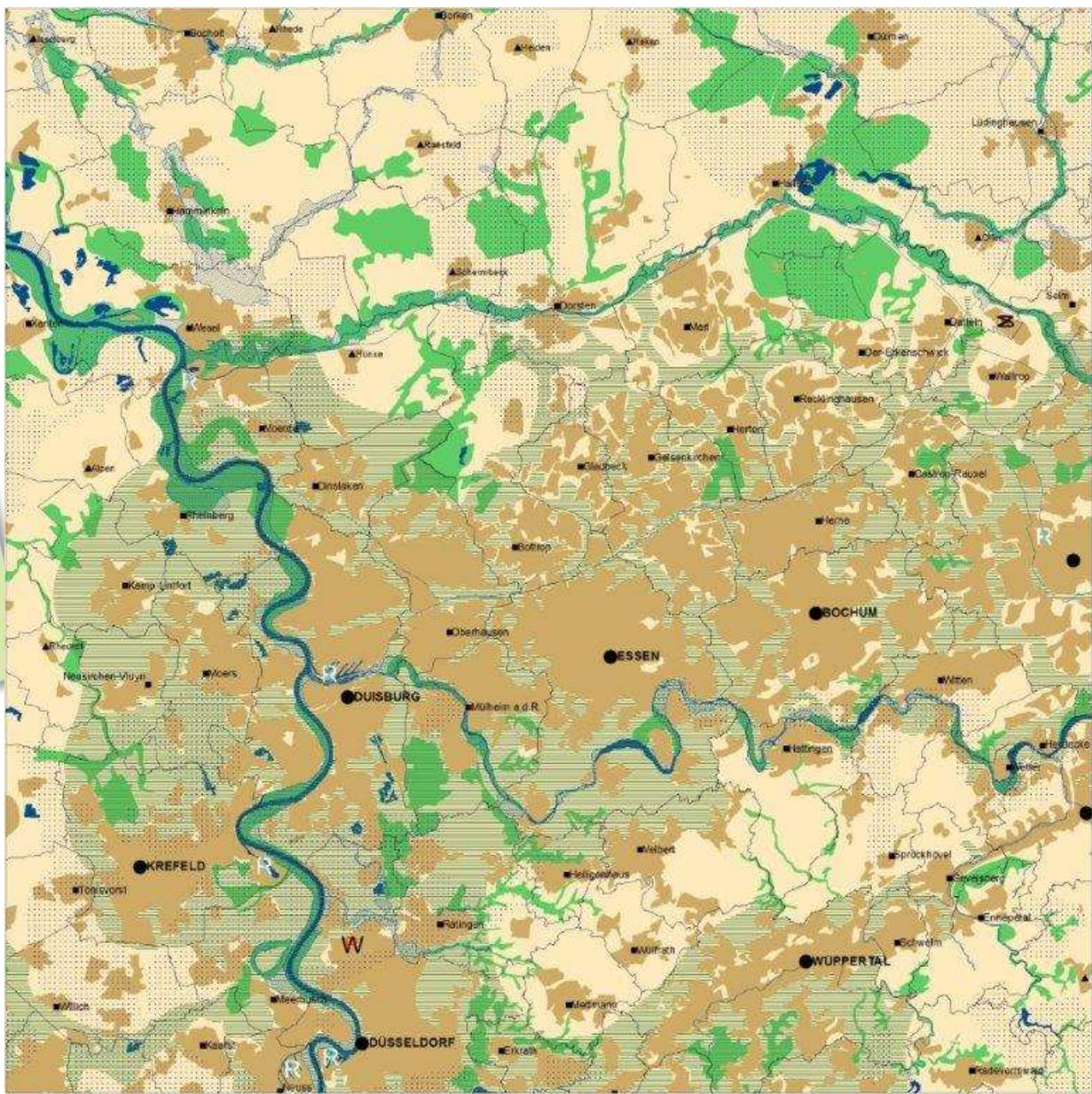
Heute



1966

1985

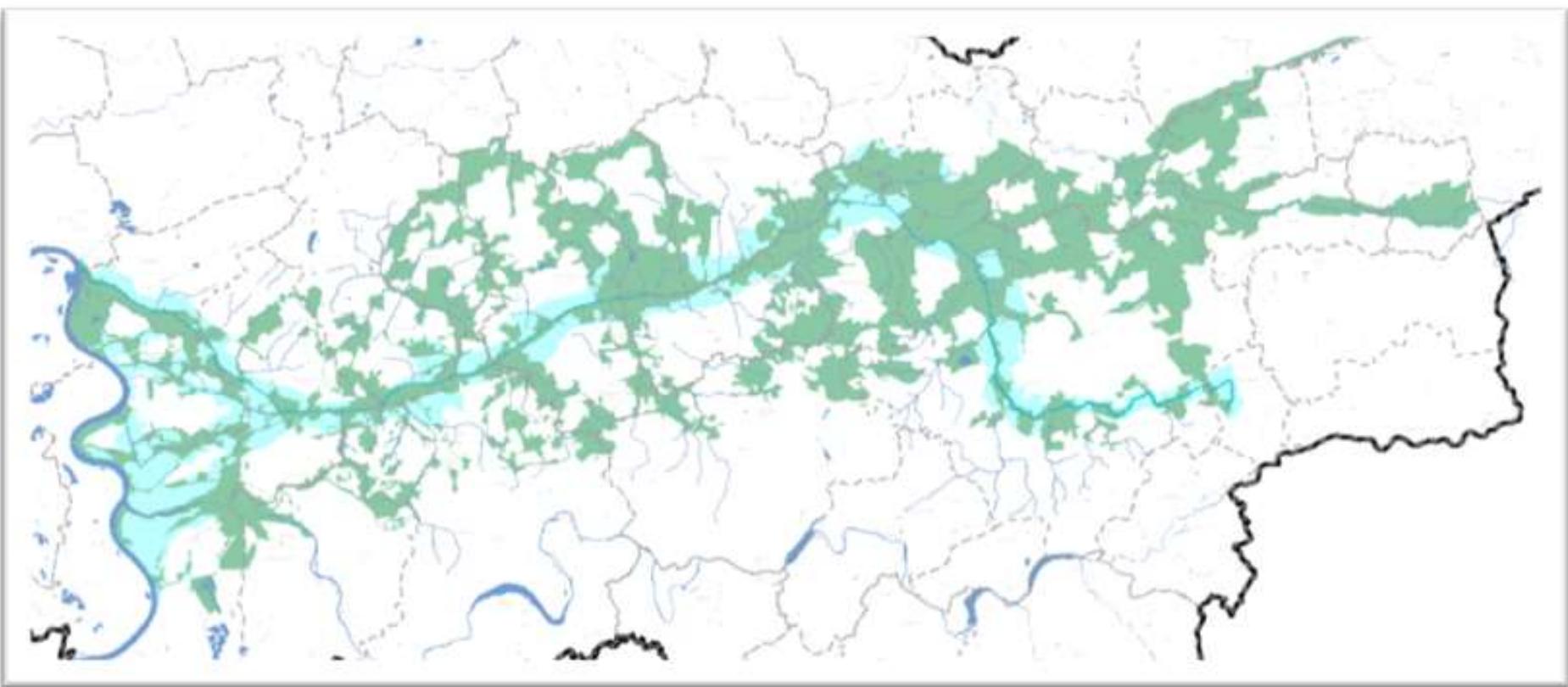
Heute



1966

1985

Heute

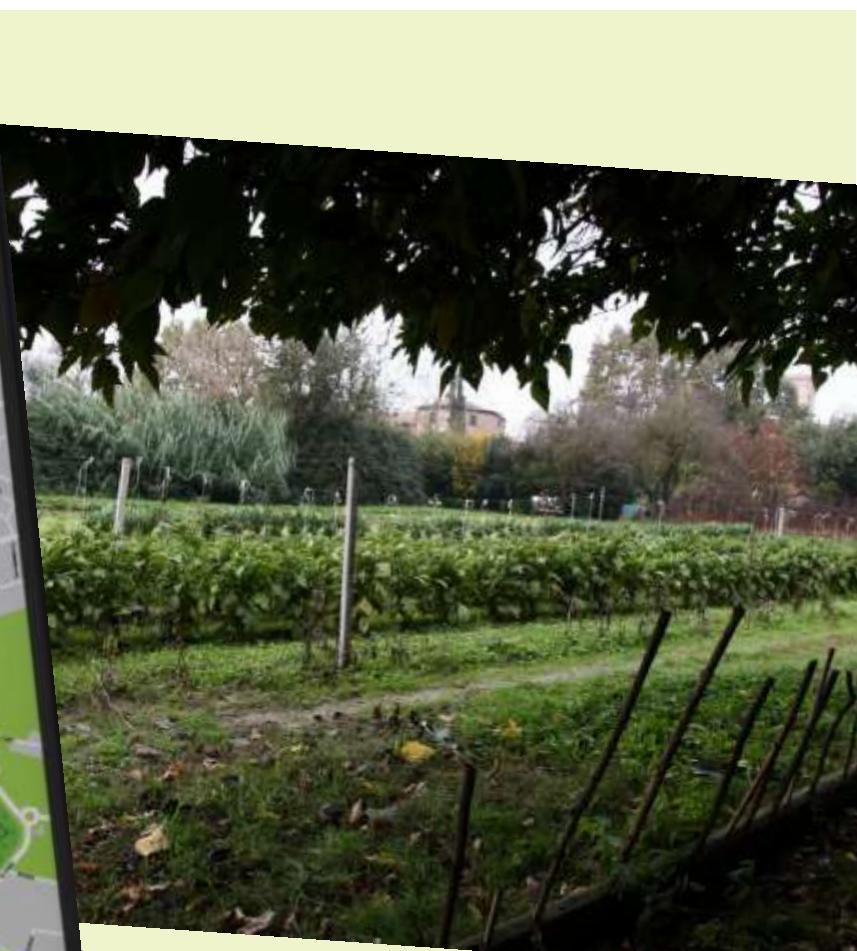


Tasks of spatial planning with regard to green spaces

- **Keep settlement compact
but with certain space for parks and gardens**
- **Protect green belts between settled areas
especially in densely populated areas**
- **Protect and develop parks and gardens
within the green belts and the open landscape**
- **Get back open space to have continuous green belts**
- **Preserve the variety of cultural landscapes**
- **Consider climate change in the design of parks and open spaces**



Parks and gardens in settled areas



Parks and gardens within green belts and open landscape

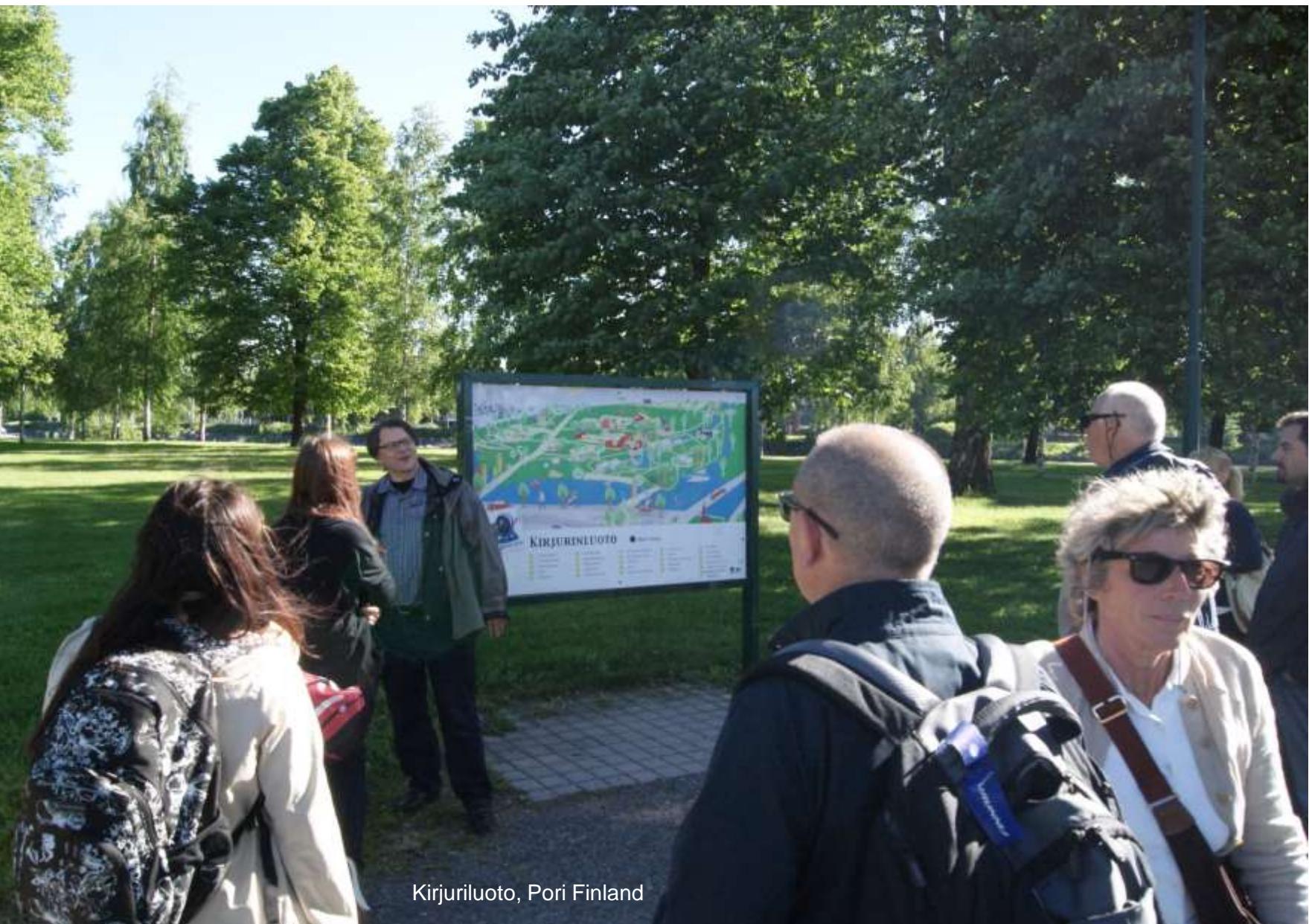


Jardins de La Ballue, Britanny

Parks and gardens within green belts and open landscape



Parks and gardens within green belts and open landscape

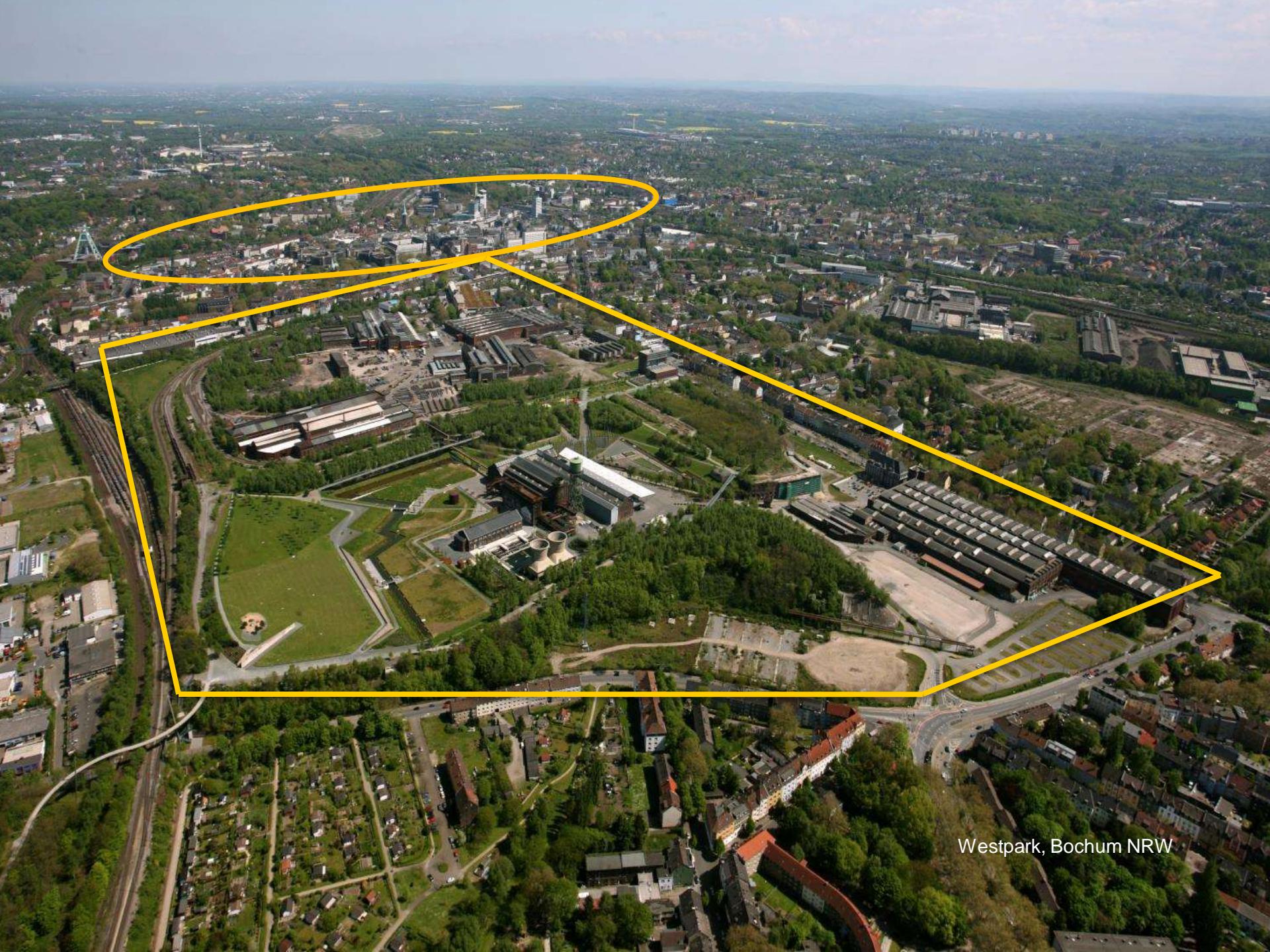


Kirjurinluoto, Pori Finland

Get back open space to have continuous green belts



Phoenixsee, Dortmund NRW



Westpark, Bochum NRW

Get back open space to have continuous green belts



Park Slaski, Katowice

Preserve the variety of cultural landscapes

Malta



Spoletto, Umbria



La Bourbansais, Brittany



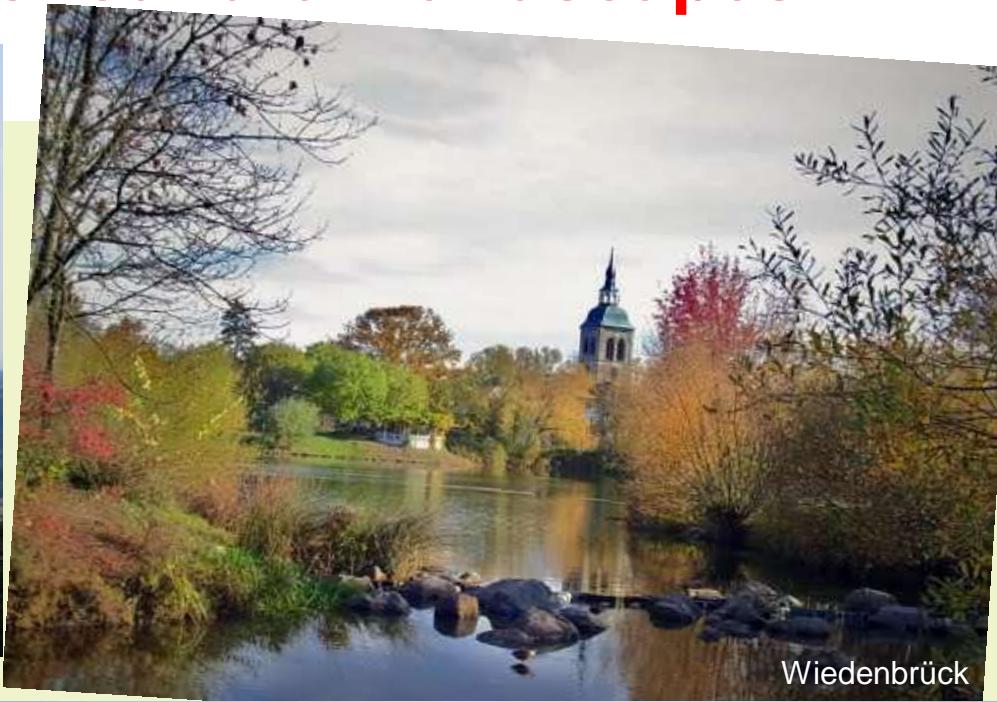
Park Swierklańiec, Śląska



Preserve the variety of cultural landscapes



Drachenburgpark



Wiedenbrück



Greiffenhorstpark, Krefeld



Nordsternpark, Gelsenkirchen

Sustainable cultural landscape development

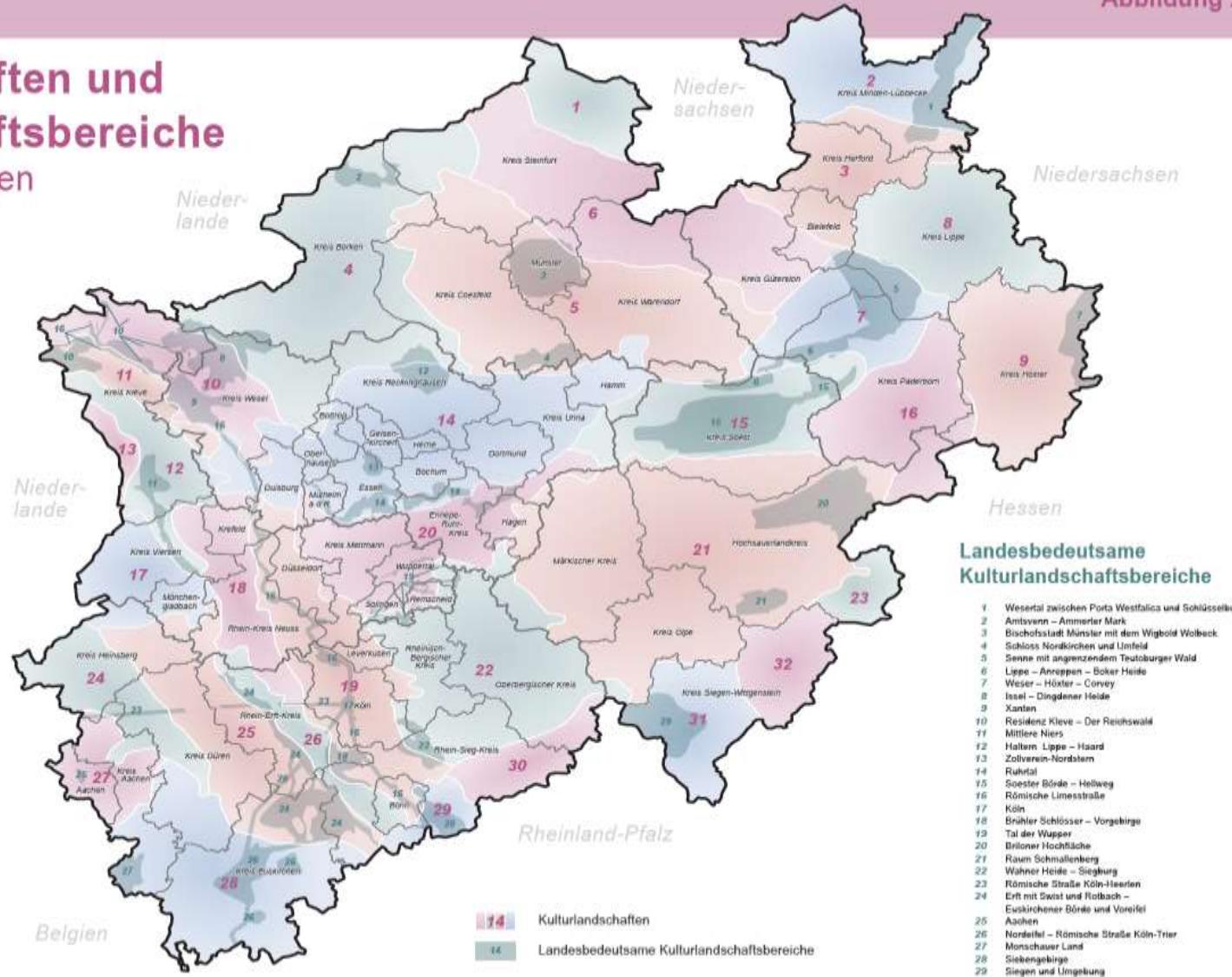
LEP NRW

Kulturlandschaften und Kulturlandschaftsbereiche in Nordrhein-Westfalen

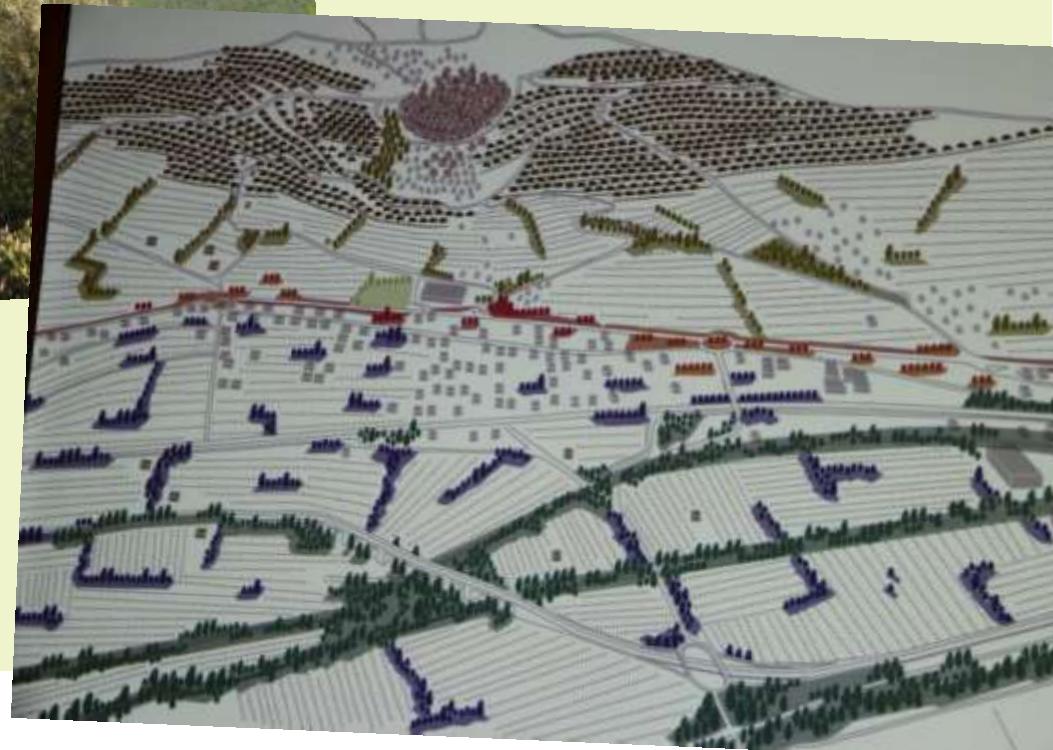
Kulturlandschaften

- 1 Tecklenburger Land
- 2 Minden-Lübbecke Land
- 3 Ravensberger Land
- 4 Westmünsterland
- 5 Kernmünsterland
- 6 Ostmünsterland
- 7 Paderborn – Delbrücker Land
- 8 Lipper Land
- 9 Weserbergland – Hoxter
- 10 Unterer Niederrhein
- 11 Niederrheinische Höhen
- 12 Niersniederung
- 13 Maasterrassen
- 14 Ruhrgebiet
- 15 Hellwegböden
- 16 Paderborner Hochfläche – Mittleres Diemeltal
- 17 Schwalm-Nette
- 18 Krefeld – Grevenbroicher Ackerterrassen
- 19 Rheinschiene
- 20 Niederbergisch-Märkisches Land
- 21 Sauerland
- 22 Bergisches Land
- 23 Medebacher Bucht
- 24 Jülicher Börde – Selfkant
- 25 Rheinische Börde
- 26 Ville
- 27 Aachener Land
- 28 Eifel
- 29 Mittelrheinische Pforte
- 30 Nutscheid-Sieg
- 31 Siegerland
- 32 Wittgenstein

Abbildung 2



Preserve and develop the cultural landscape



Landscapeplanning Assisi



Consideration of Climate Change in the Design of Parks and Open Spaces

A study within the framework of the
INTERREG IVC Project 'Hybrid Parks'
commissioned by the State Chancellery of
the State of North Rhine-Westphalia



HYBRID PARKS



To plant a garden is to believe in
TOMORROW

- Audrey Hepburn



GROWTEST.ORG

Thank You !

