

Dortmund – Location for Green Technology & Mobility



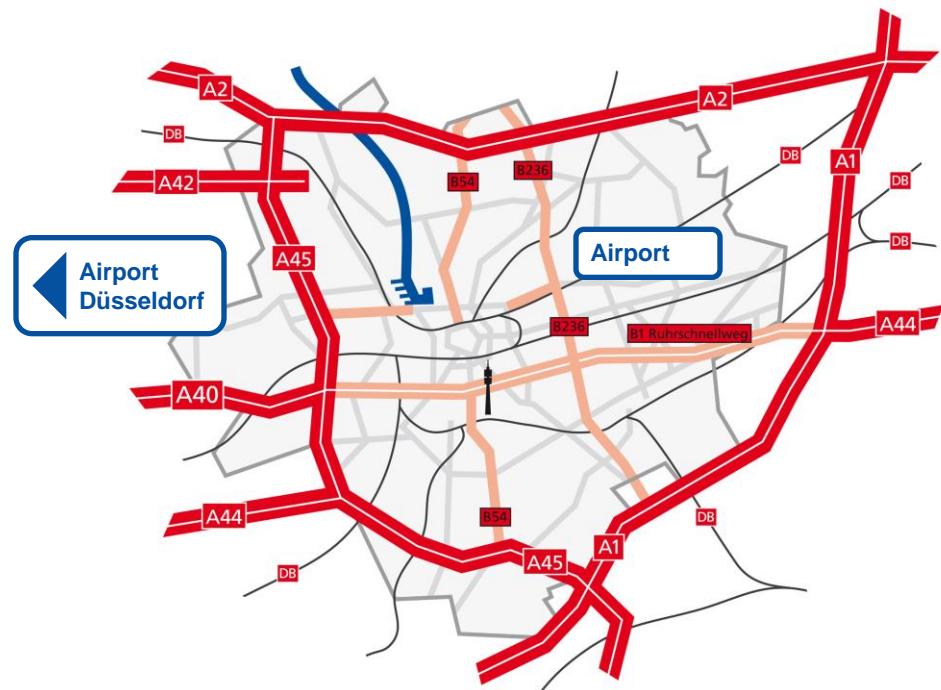
Kurt Pommerenke

Steering Committee of E-Mobility in Dortmund
NoAE | greencities, 18.04.2012 in Duesseldorf
kurt.pommerenke@stadtdo.de

Dortmund Traffic Connections and Accessibility

Railway, Road, Water, Air – all ways guide to Dortmund.

- 6 motorways access the region
- Junction of Intercity Express railways (125.000 travellers per day)
- Dortmund Airport – more than 50 cities in Europe
- 45 min to Airport Düsseldorf International by car
- Europe's largest canal harbour



Dortmund | International Hub

- Largest city in the metropole region Ruhr (580.000 inhabitants; No. 7 in Germany)
- 300.500 employees
- 2 universities, research institutes such as Max-Planck, Fraunhofer, Leibniz,...
- No. 1 location for logistics in Europe
- Largest technology park in Europe (>250 companies and 8.500 employees)
- Best practice in Europe: awards from EUROCITIES for climate protection (2009) or innovation (2006), Best Incubator (2010)



Dortmund & E-Mobility = go green

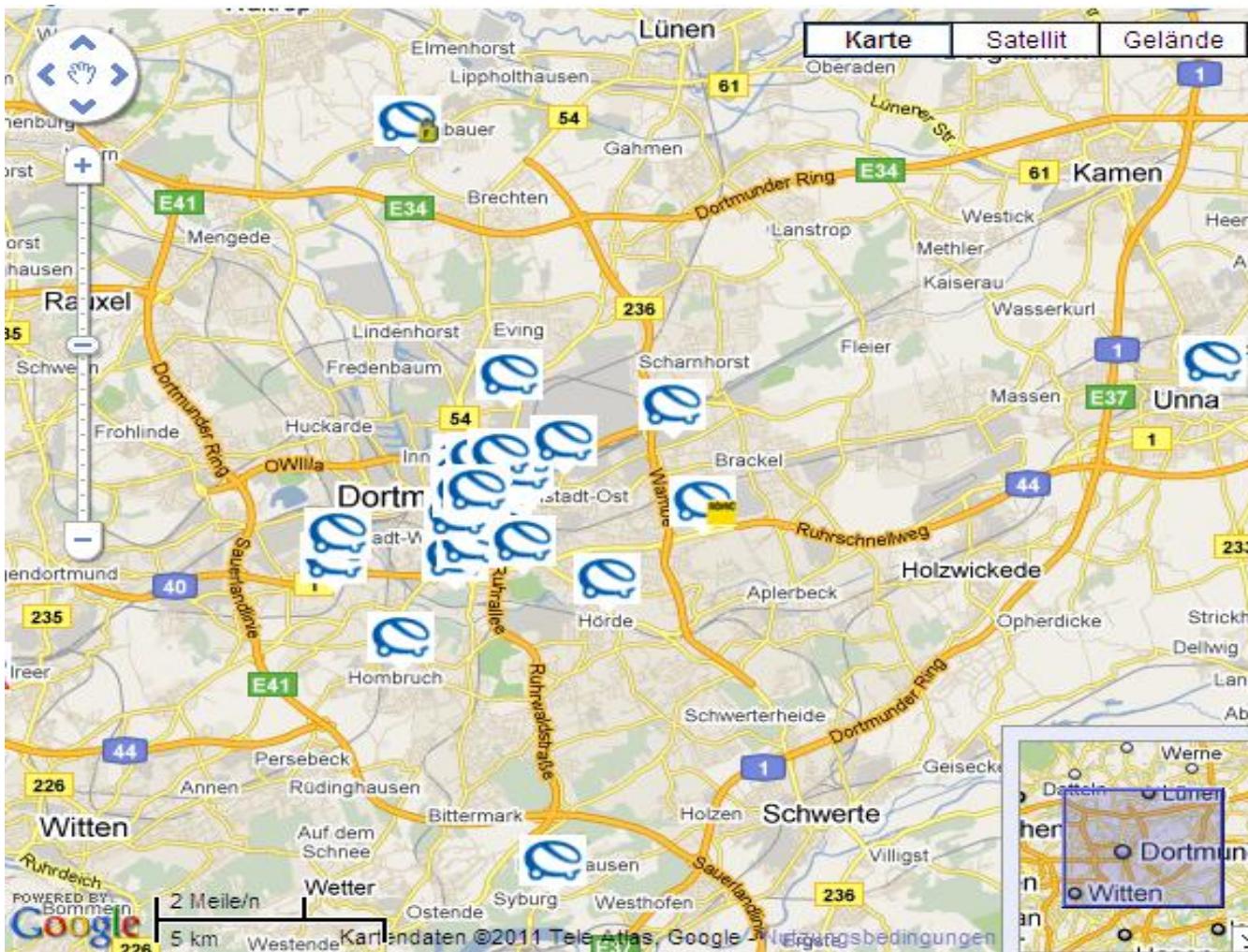
- 1989 – Foundation of the Initiative for Solar Mobility (ISOR)
- 2008 – Round Table of E-Mobility Dortmund
- 2009 – successfull participation of the NRW call for e-mobility:
 - TIE-IN – one of three competence centers for NRW: focussing on infrastructure & networks and security issues
 - Revolt Technology – development of new battery technologies
- 2010 – Initiative on Efficiency: the economic strategy will focus on energy, mobility, ressources and simulation
- 2010 – participation in the model region Rhine-Ruhr:
 - Hybride busses
 - E-mobile commuter policy (major invest into the infrastructure between Dortmund and Duisburg)

Dortmund & E-Mobility = go green (2)

- 2011 – ELMO - project for the implementation of e-mobile delivery systems to the city (12 BEV trucks)
- 2011 – Steering committee on e-mobility as tool to join all activities from universities, enterprises, city and chambers
- 2012 – metropol-E - project to convert the vehicle fleet of the city administration to BEV and hybride cars. It includes to implementation of a sustainable mobility strategy to all employees
- 2012 – new urban retail concepts based on vehicles using alternative drivetrains



Dortmund – Charging stations



1. Hohenburgstraße/ Hengsteystraße
2. Harkortstraße 73
3. Wenzelstr./ Hermannstr
4. Freie-Vogel-Straße 393
5. Niedersachsenweg 10
6. Eisenstraße 48
7. Friedrich-Henkel-Weg 3
8. Vogelpothsweg 74
9. Im Spähenfelde 51
10. Florianstraße 1
11. Ruhrallee 98
12. Rheinlanddamm 200Z
13. Strobelallee
14. Essener Straße/ Liebigstraße
15. Kreuzstraße 7
16. Sonnenstraße 96
17. Dudenstraße
18. Beurhausstr. 6
19. Hoher Wall 15
20. Hoher Wall 2A
21. Kuhstraße
22. Königswall 36
23. Freistuhl 7
24. Burgwall 3
25. Schwanenwall
26. Schwanenwall 12
27. Kaiserstraße
28. Ostwall (DEW Hauptgebäude) 51
29. Olpe 1
30. Kleppingstr. 33
31. Kleppingstraße 21
32. Schwanenwall 11

Objective 2012: 150 public charging points

