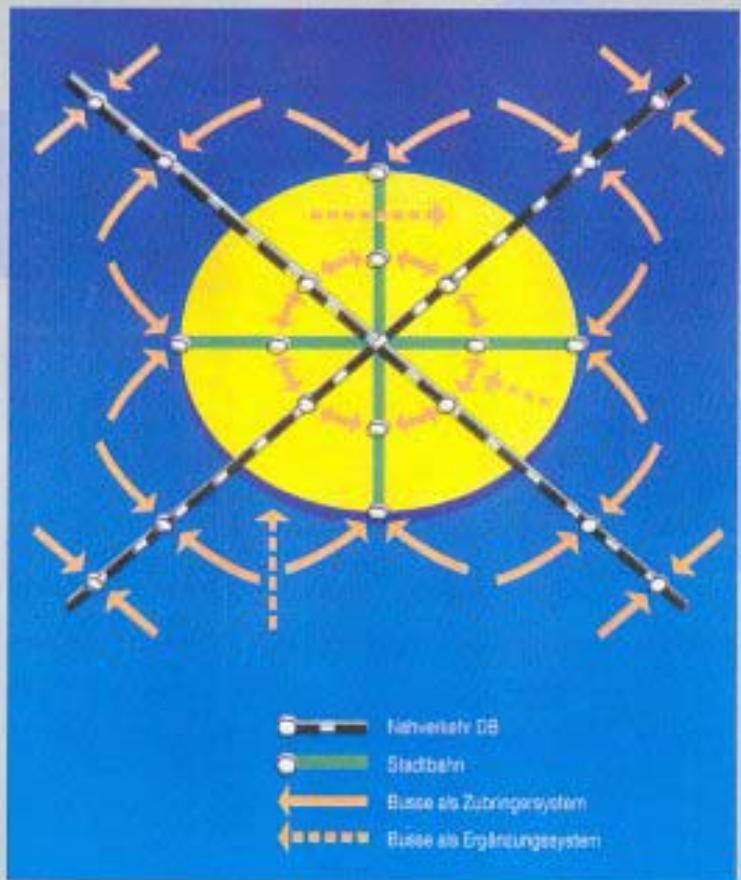




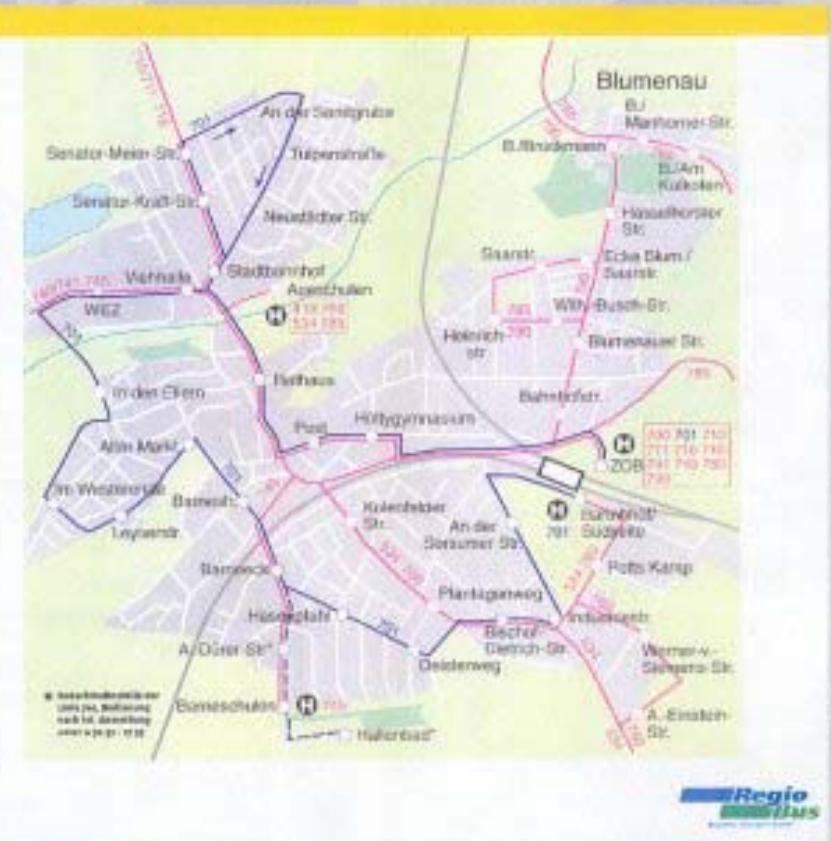
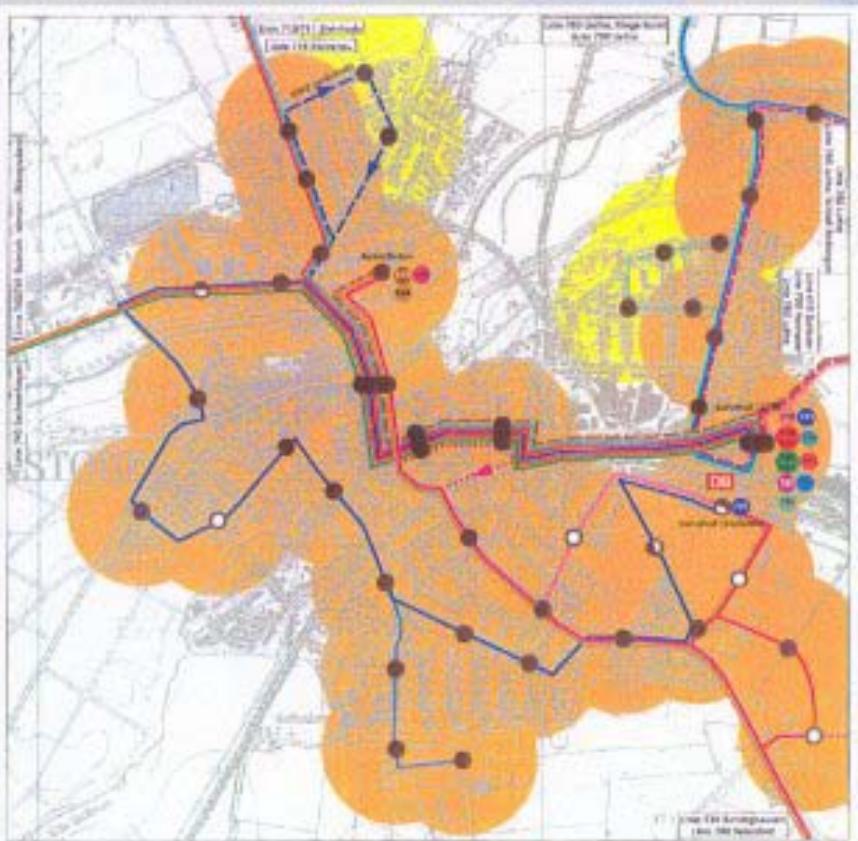
## The Public Transport Concept



- 3-steppt System
  - Haevy Rail
  - Light Rail
  - Bus
- Rail-System is the backbone of Transport
- Bundled transport service from the rural distrikt to the city of Hannover by haevy-rail
- Light Rail on the prinzipal axis in Hannover
- Busses on connections without rail
- Busses to link the rail system



# Planing Public Transport Network (example Wunstorf)

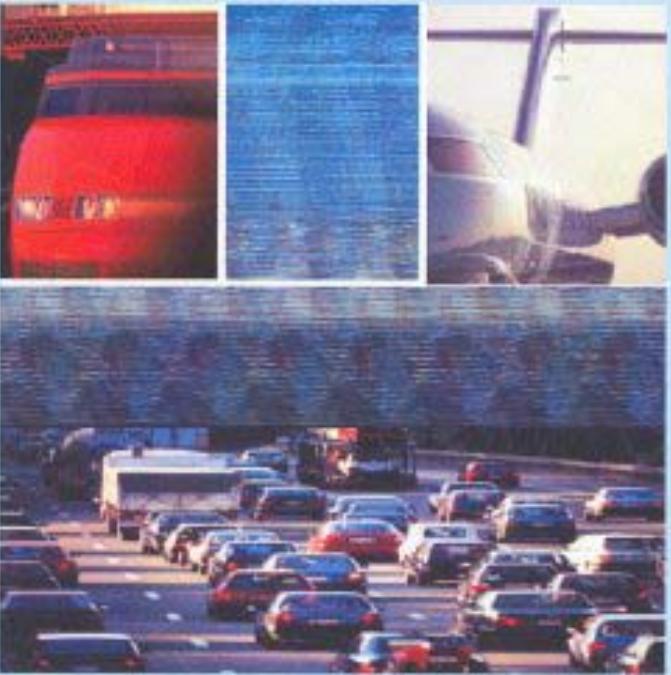




## Kooperation in Europe



 European Commission



**WHITE PAPER**

European transport policy for 2010:  
Time to Decide

Brief presentation

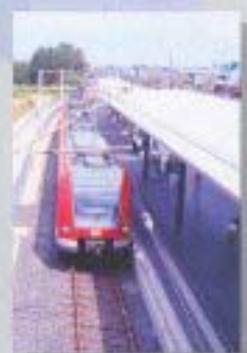
September 2001

 Directorate-General for Energy and Transport



# The heavy rail system

- Route map:
  - S1 Minden - Haste - Wunstorf – Han./Hbf – Weetzen - Barsinghausen - Haste
  - S2 Nienburg - Neustadt - Wunstorf – Han./Hbf – Weetzen - Barsinghausen - Haste
  - S3 Hannover Hauptbahnhof - Lehrte - Burgdorf – Celle
  - S4 Bennemuehlen - Mellendorf - Langenhagen – Han./Hbf - Weetzen - Hameln
  - S5 Flughafen - Langenhagen – Han./Hbf - Weetzen - Bad Muender - Hameln





## The heavy rail system



- Suburban heavy rail vehicle ET 424:
  - livery: red
  - number: 42
  - date of manufacture: 1998/1999
  - length: 67,5
  - width: 2,84 m
  - floor height: 80 cm
  - weight: 110 t
  - seating capacity: 182 (second class), 24 (first class)
  - standing capacity: 280
  - operation: 3 units



## The new heavy rail stations

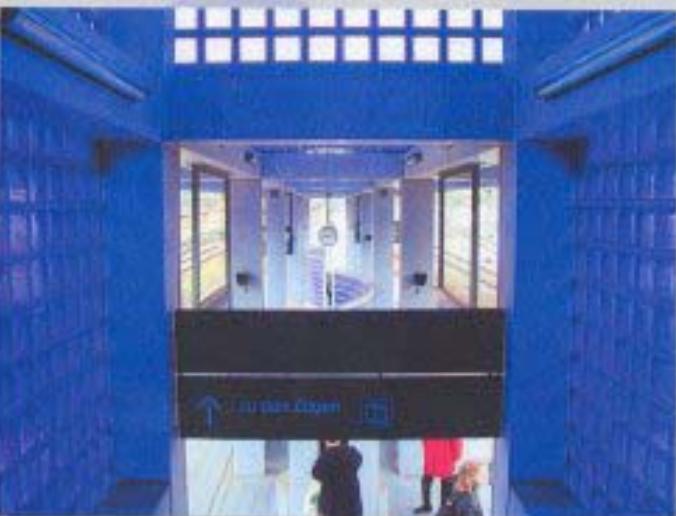
- Hannover central station
  - main entrance





## The new heavy rail stations

- H-Nordstadt
  - interchange to light rail network





## The new heavy rail stations

- H-Fair/Laatzen (EXPO/West)





## The new heavy rail stations

- Wennigsen
  - interchange to rural buses

