

# Renewable Hydrogen for the 'Havelland'

Regional green hydrogen for the communal transport sector



# HYDROGEN PRODUCTION

Funding for 3MW hydrogen elect

Ketzin has been provisionally approved

NBB-transfer station & location of electrolysis

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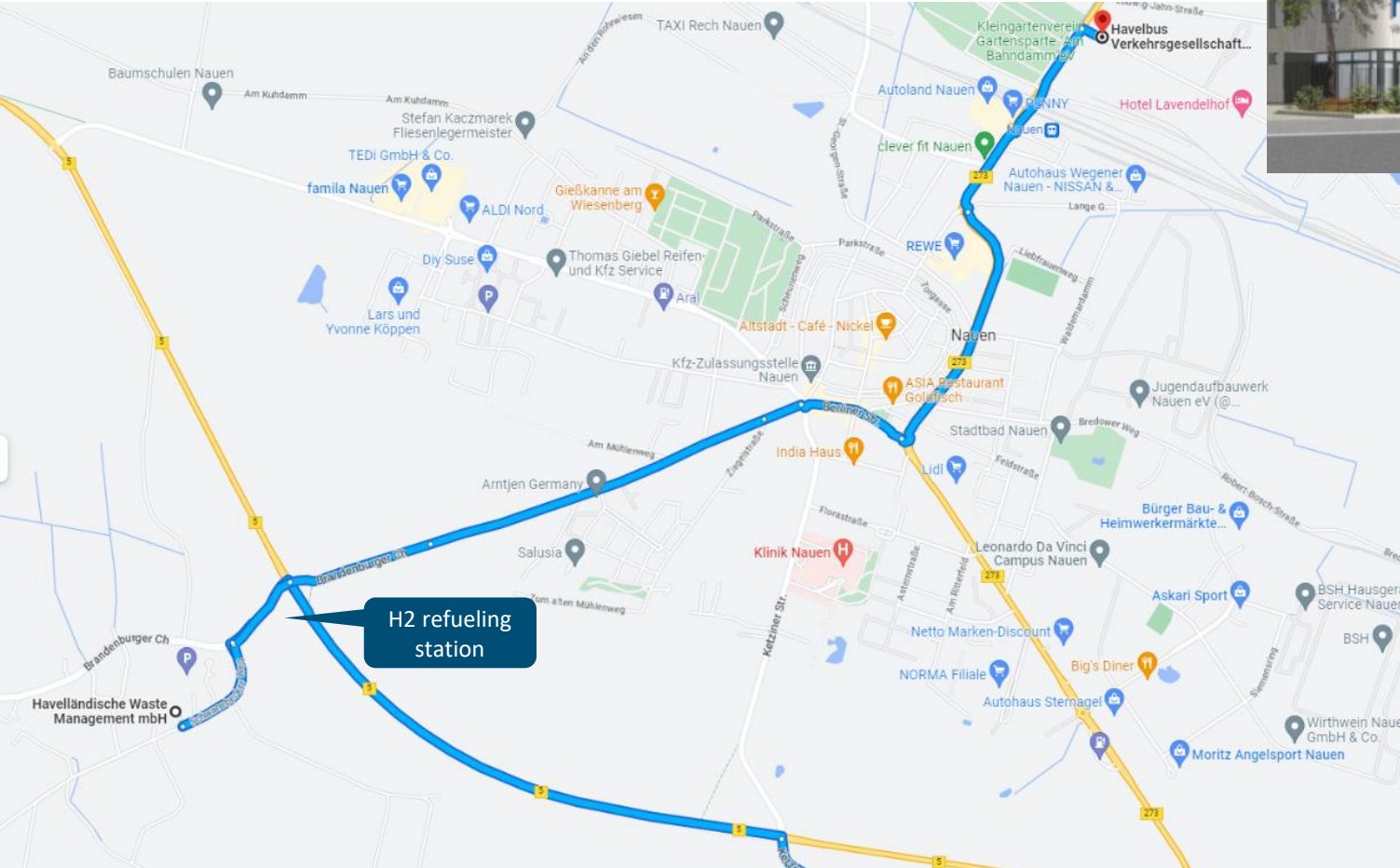
ONTRAS transfer station and H2 grid

- ✓ Competitive hydrogen for the transport sector
- ✓ Regional renewable power sourcing
- ✓ On site waste heat utilization
- ✓ H2 feed-in into the German H2-grid
- ✓ Environmental permit (BImSchG)



# HYDROGEN MOBILITY

Suitable location with building permit for H2 refueling station



Up to 45 hydrogen busses until 2032



Up to 33 hydrogen waste collection vehicles until 2032

# DECARBONISING COMUNAL FLEETS WORKS WHEN ALL PARTIES ACT IN UNISON

In case H2 funding commitments are revoked, projects need to be backed by other means (e.g. national RFNBO targets beyond 2030)

- 1 Irrevocable funding for electrolysis in Ketzin
- 2 Continued incentives for the build-out of hydrogen refueling stations
- 3 Support for (communal) hydrogen vehicle procurement
- 4 Contractually secured Hydrogen Purchase Agreement

