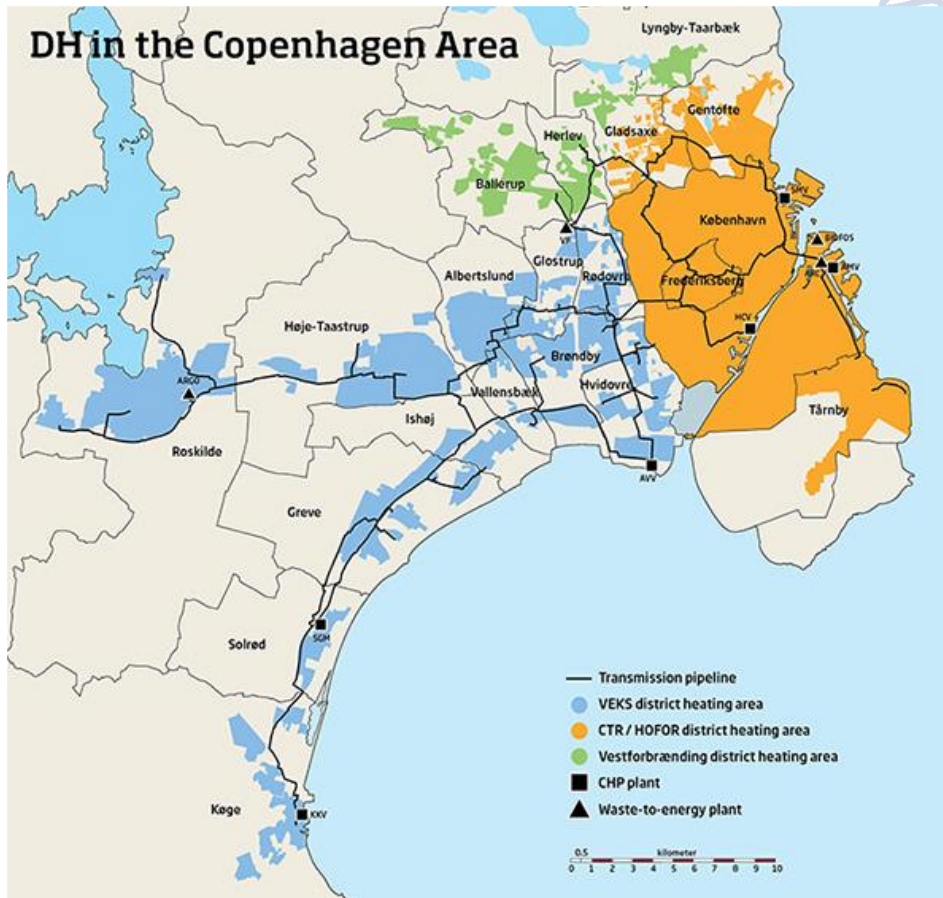


DH in the Greater Copenhagen area



- The largest connected district heating system in Northern Europe
- Heat supply to 500,000 households
- Heat producers:
 - 4 CHP plants
 - 3 Waste-to-energy facilities



Albertslund Utility

Municipal district heating since 1964

Since 1987, the heat is bought from VEKS – today mainly produced from biomass and waste incineration.

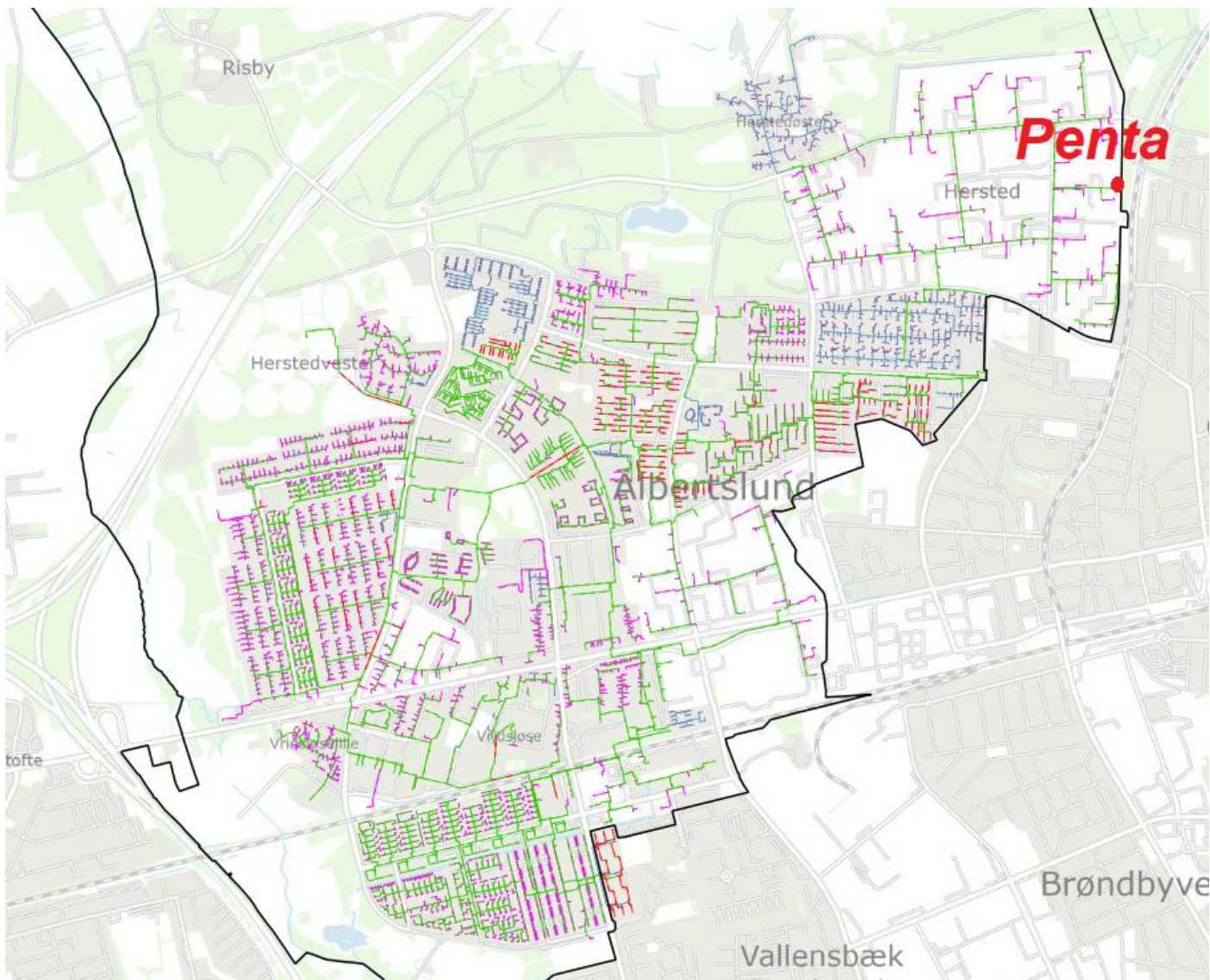
- District heating is hot water supply in underground pipelines – heating and domestic hot water.
- Covers above 99% of the heat demand in Albertslund
- District heating is a non-profit business in Denmark

Facts

- +400 km dh pipes
- +8.000 customers
- load oil and NG boilers with total effect of 132,5 MW
- Surplus heat from datacenter 2,2 MW

Since 2016 we have been working on lowering the temperatures in the district heating grid:

- *Lower heat loss*
- *Prolonging lifetime*
- *And to enable more surplus heat!*



Albertslund Kommune
Den bæredygtige by for borgere, det grønne og fællesskabet