

ENGINEERING
TOMORROW

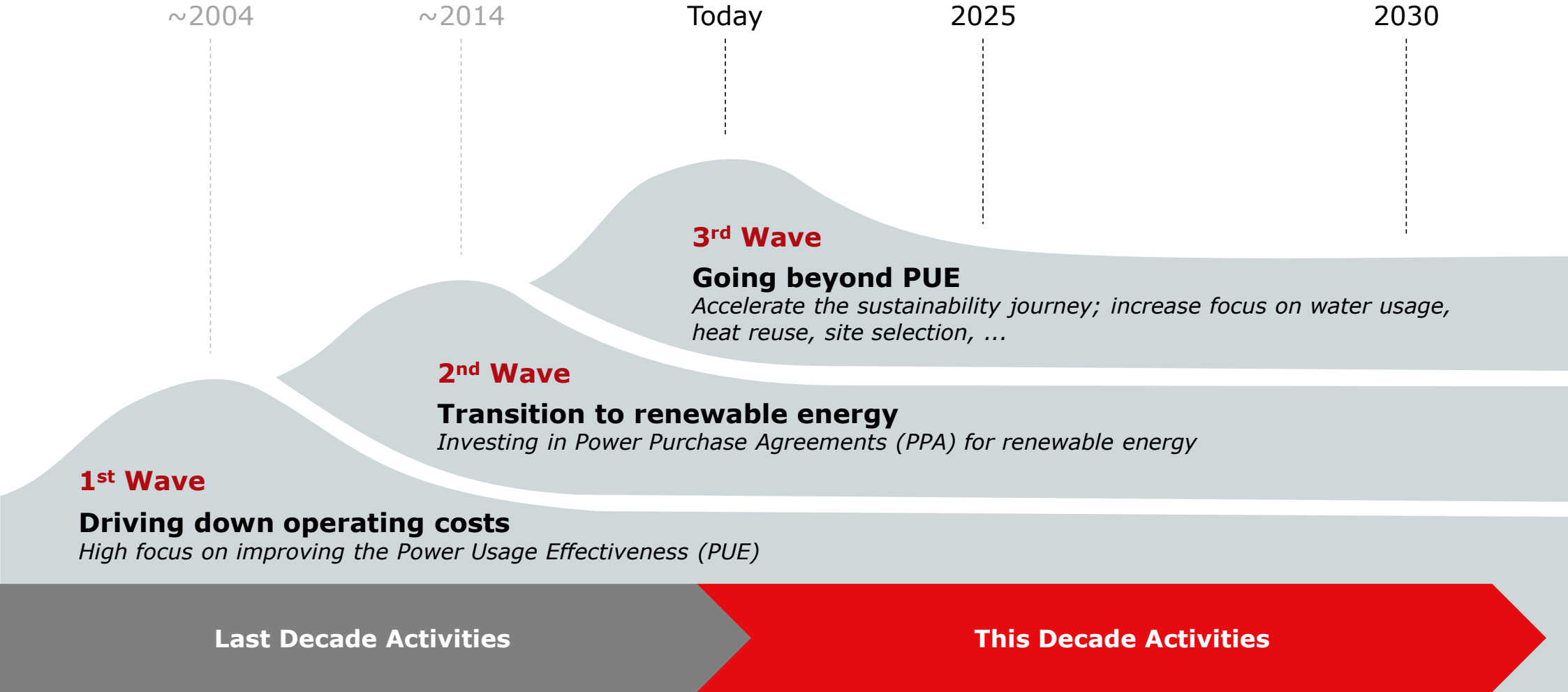
Danfoss

The climate is overheating **Time for green data centers!**

Jakob Jul Jensen, 22 February 2022



Action speaks louder than words





What does this glass of
Irish Stout
have in common with a
Data Centre Carbon Footprint?

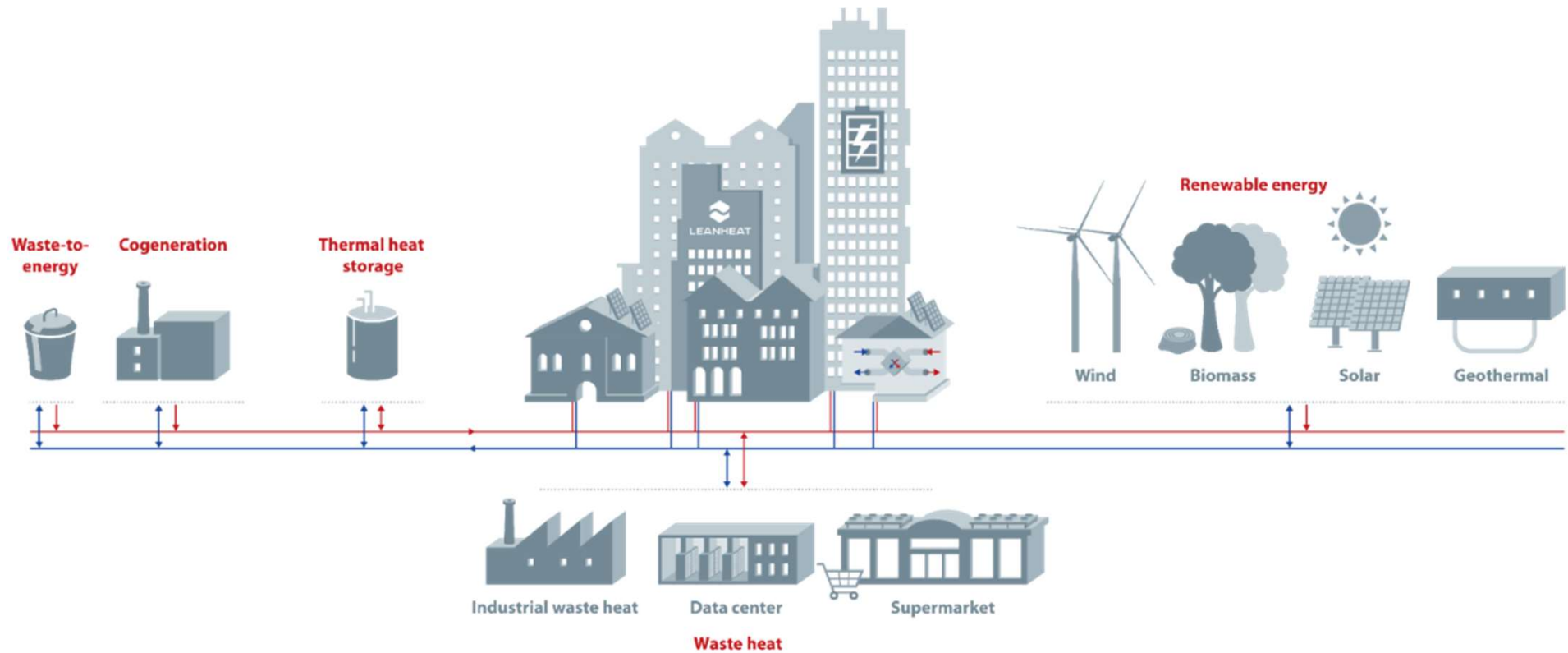


Wave 1 & 2 – Last Decade Activities
The froth on the top

Wave 3 – This Decade Activities
Drawdown this Black Stuff

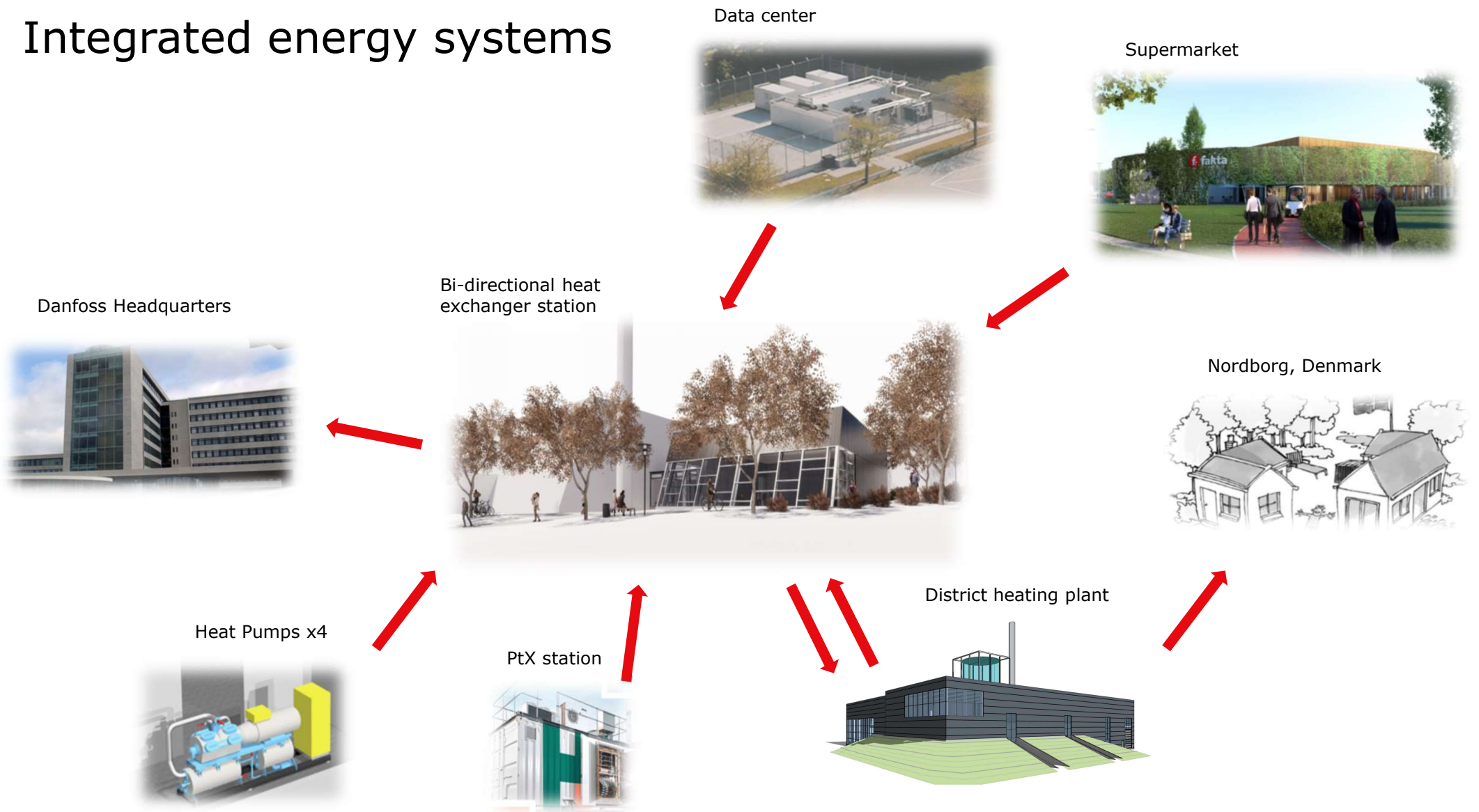


District energy provides **sustainable heating** and **cooling**



District energy is a **flexible infrastructure** that uses **locally available energy sources** to meet the heating and cooling demand of cities in the most **sustainable** and **affordable** way.

Integrated energy systems



Call to action

1 ▶ Mandatory and harmonized sustainability scheme

2 ▶ Boost district heating and cooling

3 ▶ Mandatory waste heat recovery

4 ▶ Reporting thresholds



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