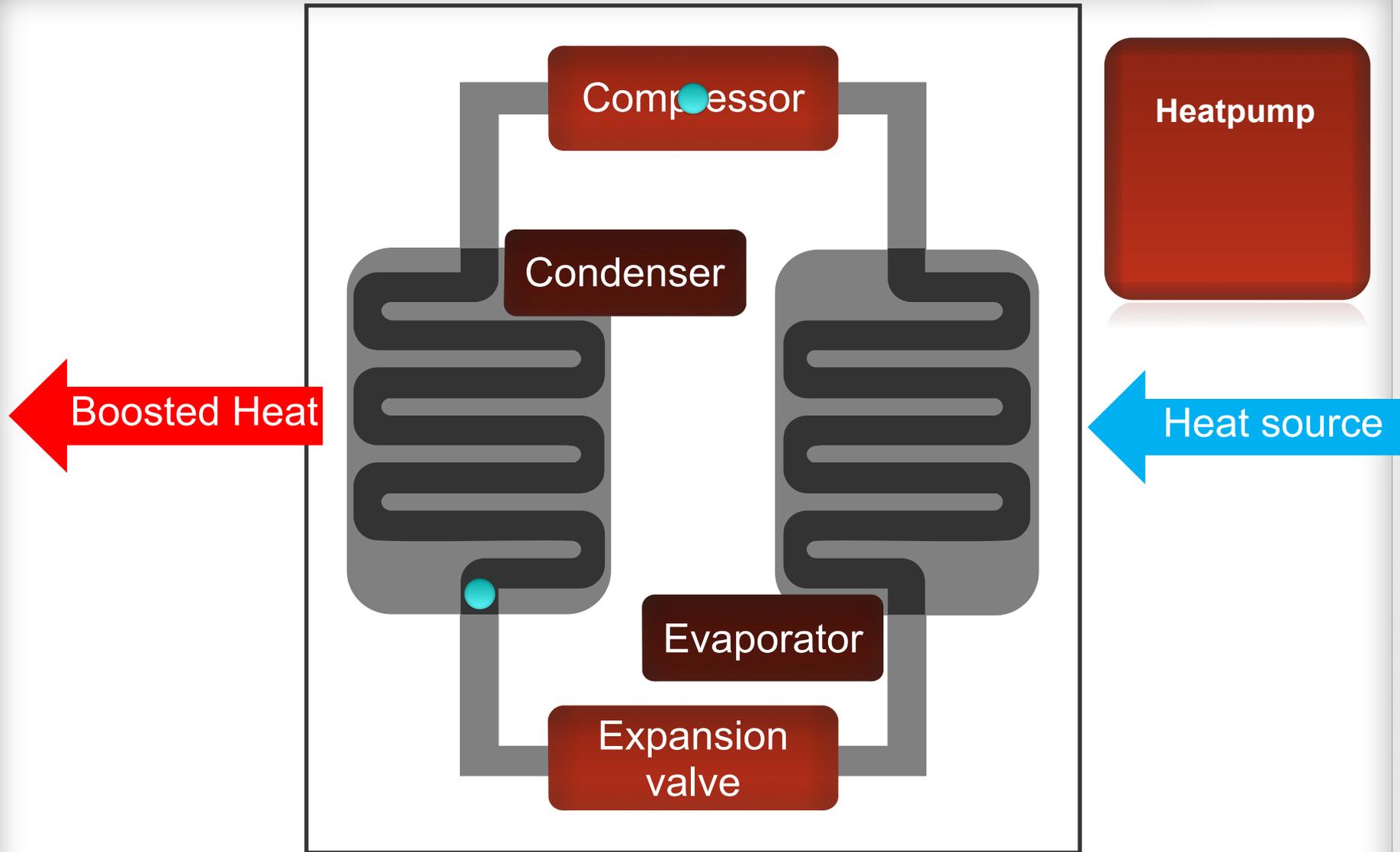


Big Heat pumps

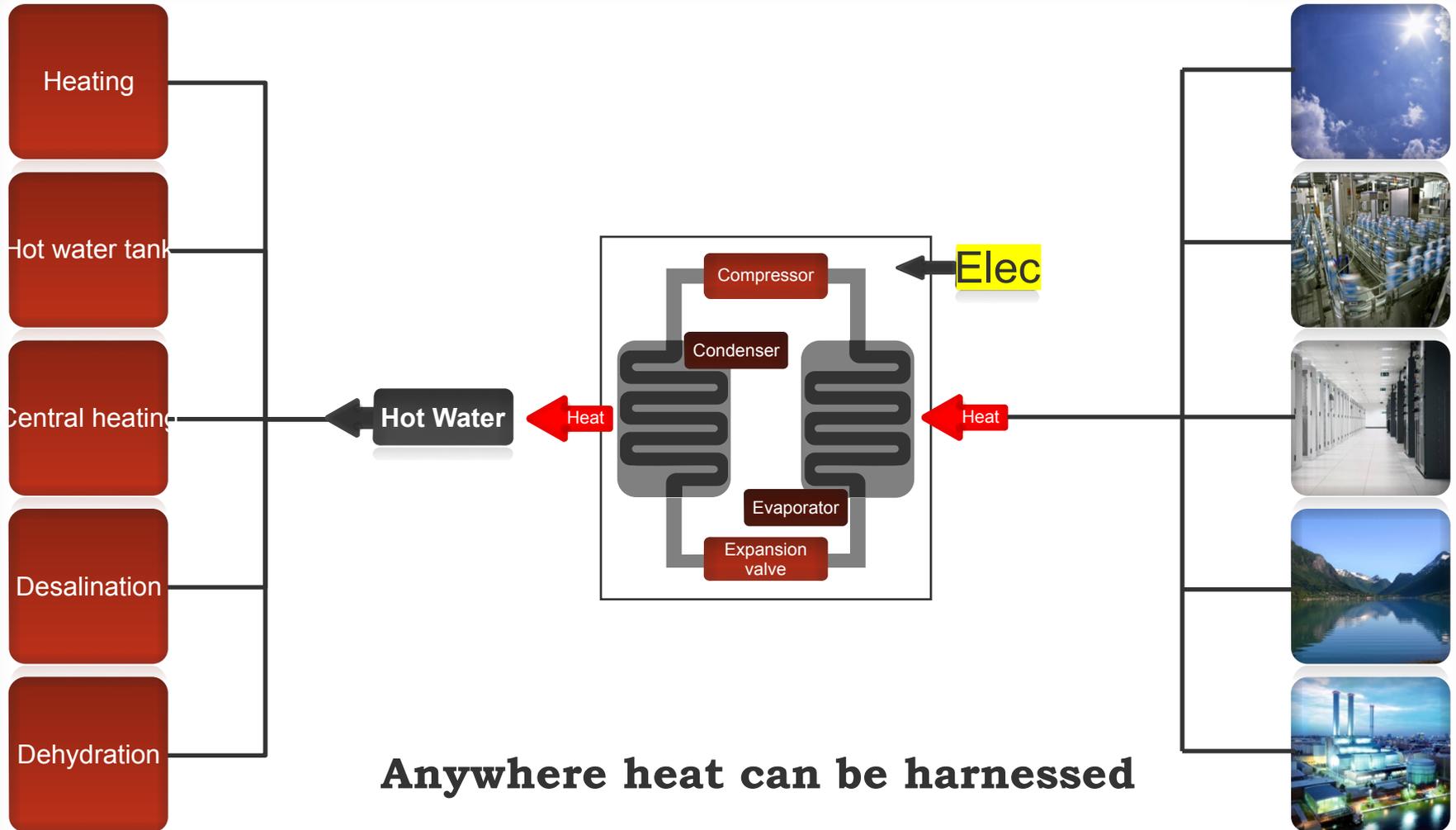
A “Magic Story”

- **Durable businesses are founded on sustainable solutions.....**
- **Sustainable solutions have minimal raw fuel usage**
- **Minimal fuel usage utilising premium fuels to harvest free energy**
- **Heating is 50% of national fuel costs**
- **70% of heatpump output is harvested heat**
- **This is why we developed “Star Renewable Heating”....
delivering heat whilst consuming less “new” fuel.**





Where



Anywhere heat can be harnessed

Ammonia Heat Pump

It's been done before.....



The world's largest heatpump using a natural fluid @ Drammen

What do you see?

Big heat supply



Big heat demand

What do we need from you?

And what we do?



You provide

Heat demand

Heat supply

Land

Power Supply

We provide

The kit

The install

Operation

Savings

**Reducing your energy bill and
carbon footprint**

How do we do it?



- There will be sufficient energy savings for the client
- The carbon savings improve as the grid cleans up
- There will be renewable heat incentives paid to the us
- Our investors take a longer term view
- Our kit is built to last 20 years
- So long as the sun keeps shining our fuel tanks will be filled.....



- **Lower cost heating**
- **Minimal risk.....and zero capital**
- **Security of supply**
- **Zero direct imports (fossil or biomass)**
- **Zero local emissions (no combustion)**



The future is

