

- **London Underground**
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About us

- London Underground runs, maintains and upgrades the metro railway transporting over 4.5 million passengers a day
- Cooling is responsible for delivering the required infrastructure to ensure the network does not rise above a pre determined temperature

What we can offer

- A network of warm tunnels with circa 25MW of waste heat
- Opportunities throughout London
- Internal design and delivery experience

What or who we are seeking

- Partners from industry for:
 - Pipe technology
 - Applications for waste heat
 - Commercialisation
- Funding for trial

What's your innovation/idea

- Run pipes of chilled water through the tunnels to capture the waste heat (Channel Tunnel)
- Use demand for heat to provide cold water (district heating)

What's the market opportunity you are addressing

- LUL Demand for cooling to meet the supply of line upgrades
- Emission targets
- Energy Source targets