# kaer

# **Cooling your world**

Accelerating the transition to a low carbon & climate resilient future

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### We are the CaaS people

Cooling plays a vital role in everything we do. It provides comfort to people all over the world and enables businesses to create the products and services we all use and love.

Today cooling accounts for 10% of the global electricity consumption and as we build and do more, this is forecast to triple by 2050.

As the pioneer of Cooling-as-a-Service (CaaS), we enable organisations to meet this growing demand with clean & renewable cooling. We help our customers transition confidently to the CaaS model and together, we accelerate the world's transition to a low carbon and climate resilient future.

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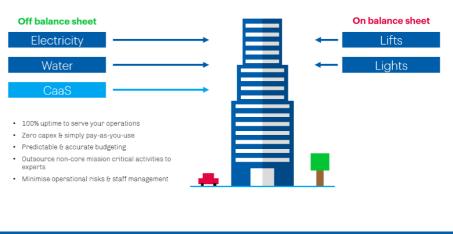
We celebrate the positive impact cooling has on people's lives and our mission is to make CaaS the model of choice for cooling in Asia.



### What is CaaS?

CaaS (Cooling-as-a-Service) gives you the option to purchase cooling in much the same way that you purchase electricity and water today. Instead of investing in and operating cooling equipment, you simply dictate the conditions you want to achieve.

Kaer assumes all financial and operational responsibility to deliver the conditions (including the utility consumption of the chiller plant) and you simply buy cooling at a fixed \$/RTH rate on a pay-as-youuse basis.



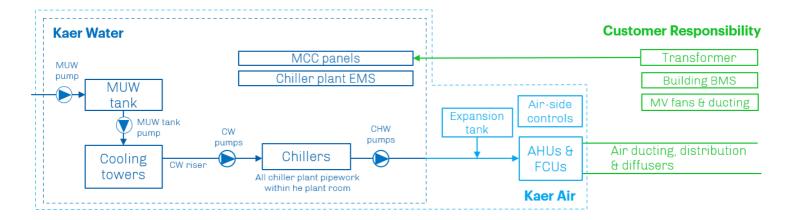
### Kaer provides CaaS under two models.

Kaer Water

**Chilled water** at a specific customer-defined temperature

Kaer Air

**Cool air** at specific customer-defined conditions

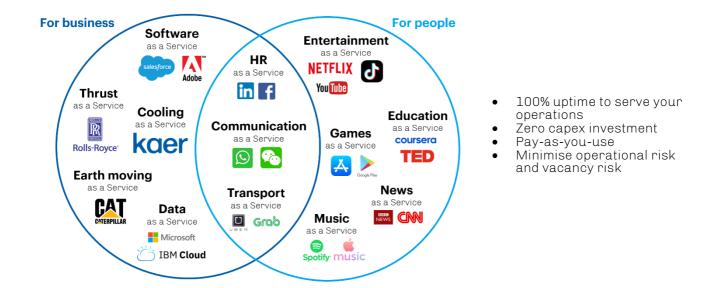




# Why CaaS?

### **CaaS gives your business a competitive advantage**

Transitioning to CaaS allows you to outsoure a non-core yet mission critical activity to experts, giving you peace of mind to focus on your business as well as all the financial incentives that come with moving to the "as a service" economy.









### **CaaS strengthens your sustainability advantage**

CaaS has been recognised by all leading organisations as the most sustainable way to cool buildings and the business model is fully aligned with the UN Sustainable Development Goals.

Combining our immense engineering and technology know-how to innovate, every cooling system in our portfolio meets or exceeds the top tier sustainability ratings in their geography and complies with all local and international ESG requirements.

In addition to this, Kaer offers cooling powered by renewable energy and serves multiple assets in the portfolio with 100% renewable cooling.

Our need to provide responsible cooling goes further than managing the electricity consumption and electricity mix (renewable vs non-renewable) of our cooling systems. We have also pioneered the transition to low-GWP\* equipment reducing the harmful effects refrigerant has on our planet.

\*Low-Global Warming Potential



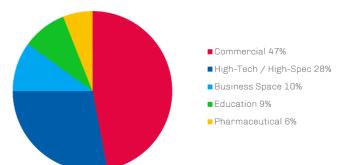


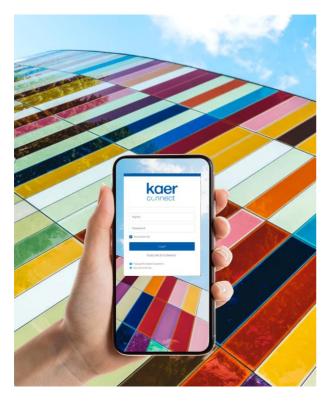


## **Shaping the future of cooling**

Kaer has provided cooling to commercial and industrial buildings for over 70 years and our in-house team offers the full suite of services to deliver the exact conditions you need.

Kaer is the fastest growing CaaS provider in Asia and our portfolio serves commercial buildings, offices, shopping malls, data centres, pharmaceutical production plants, education campuses and manufacturing facilities.





### A unique customer experience

Kaer delivers our digital customer experience via the Kaer Connect platform which was specifically designed to give our customers peace of mind through convenience and transparency.

