



building a better planet by revolutionising the business of energy efficiency.



about us

- Award-winning **energy efficiency company** that enables businesses to achieve their carbon neutrality and sustainability goals.
- Founded in 2012, **bbp** has enabled multiple blue-chip and Fortune 500 companies to achieve **up to 40% of energy and cost savings** using patented HVAC optimisation technologies, Internet of Things (IoT), proprietary software algorithms and machine learning.
- **bbp's customers commit minimum or zero upfront investments to enjoy energy and cost savings.** All investment costs associated with implementation and delivery of energy savings solutions are borne by **bbp**. Cost savings across all sites are independently verified by third party auditors like TUV and DNV.
- **bbp's solutions address the largest global warming contributors** - HVAC Cooling takes up 30% to 60% of total energy consumption in commercial, industrial, data centres.

our services

- optimisation
- maintenance
- analysis

our presence

1. Singapore
2. China
3. India
4. Indonesia
5. Malaysia
6. Philippines
7. Taiwan
8. Thailand
9. Vietnam

our impact



150 million
kg CO2 avoided



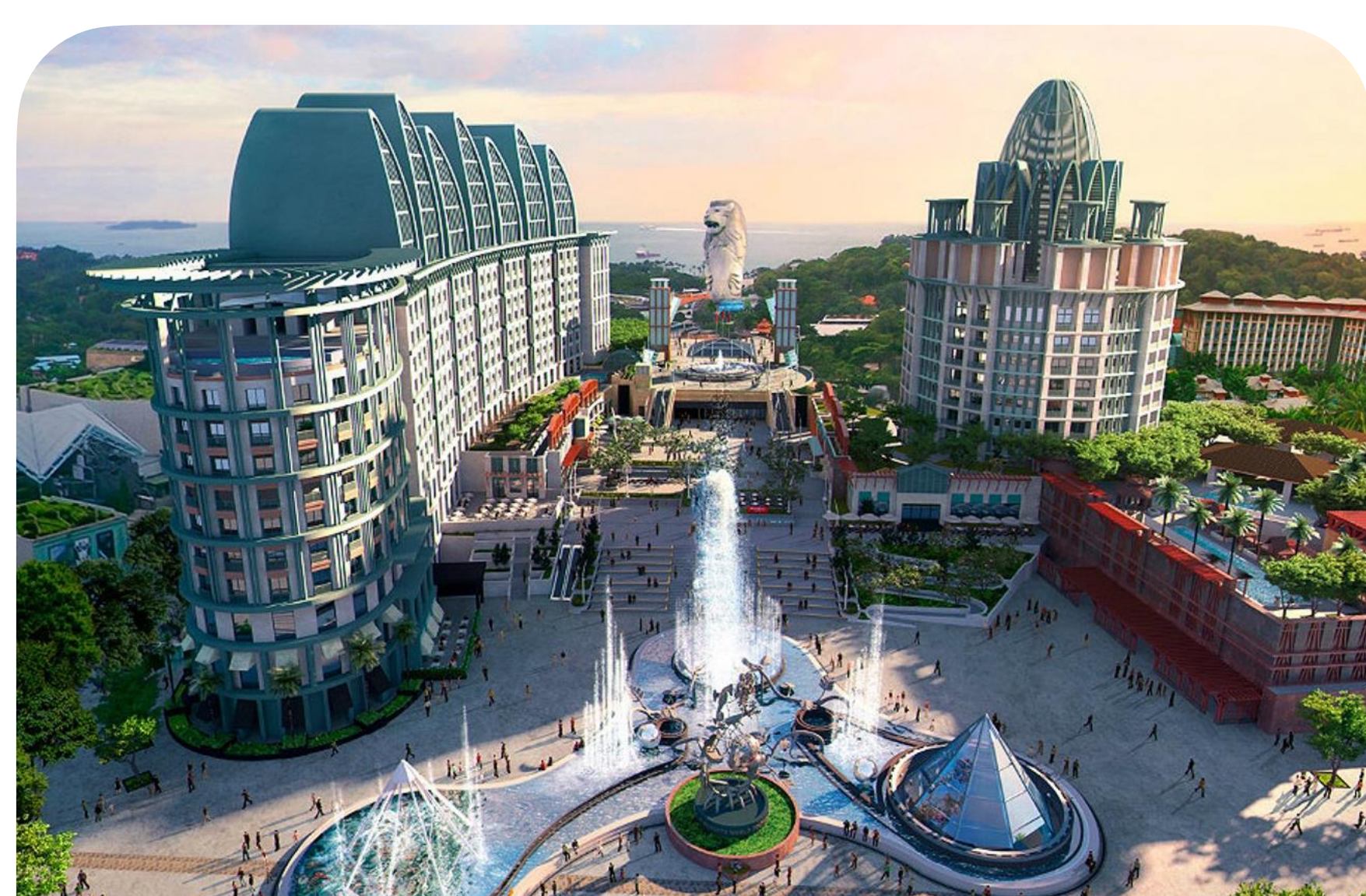
245 million
kWh saved



US\$35 million
cost savings

success at various property types

industrial • semiconductor • hotels • shopping malls • data centres • offices



Resorts World Sentosa District Cooling Plant

11.2% improvement in chiller plant efficiency, or 5.5 GWh of annual energy savings.



Lumileds

27.6% improvement in chiller plant efficiency, or 2.9GWh of annual energy savings.



Hewlett-Packard

30.3% improvement in chiller plant, or 1.2 GWh of annual energy savings.

get started on your decarbonisation journey with bbp



1 identify energy saving opportunities

...

Complimentary energy audit of cooling facilities. Minimum or zero upfront investments required.

Achieved savings shared between client and bbp. All savings certified by independent 3rd party annually.

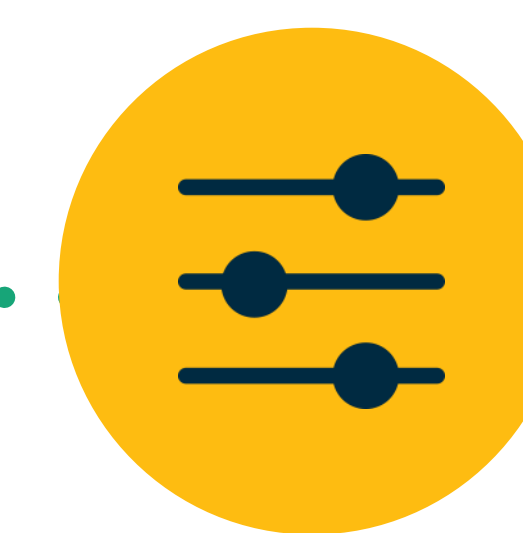


2 deploy bbp's patented technology

...

Zero disruption to client's operations during deployment. Client retains full control of cooling facilities post technology deployment.

Client can bypass bbp's solutions any time and switch to manual mode.



3 improve & optimise continuously

...

Access facilities' data anytime, anywhere. bbp data analytics enables client to identify fault or performance drift.

ISO27001 certified and all optimization done on-premise

our accreditations

- Environmental Management Systems (EMS) to ISO 14001: 2015
- Information Security Management Systems (ISMS) to ISO/IEC 27001: 2013
- Health and Safety Management Systems (HSMS) to ISO 45001: 2018
- BizSAFE Star
- Singapore Green Building Services (Singapore Green Building Council)
- ESCO Singapore (National Environment Agency)
- Infocomm Media Development Authority (IMDA) Accreditation (Singapore Authority)
- MyHIJAU (Government of Malaysia)

