

# Environmental Progress Report



Q2 2021

acme





## Environmental Approach

At Acme, sustainability is key to our innovation and we have a mission to create a truly green future. One that will inspire lives for years to come. It starts with our vision to be carbon neutral. We have made huge strides over the past decade, making decisions that will pave the way for a carbon neutral future. Since the fall of last year, we have been re-strategising our sustainability plans by working with our partners to remove waste from product packaging, by using Next-level renewables and 100% reused materials alone, we're cutting down on the carbon emissions of over 50% of cars on the road, but we didn't stop there. We have also planned for our new custom-material sourced Super XDS Alloy to be made of toxin-free and beryllium-free materials, while working on ultra efficient solutions that last a lifetime. Although this is only a vision and a beginning of a new chapter, we promise for change.

Cover photo

Photo by Grant Ritchie

Winnats Pass, Hope Valley, United Kingdom

## Yearly review

We believe in a carbon neutral future, but it does not come easy. Despite the challenges throughout the past year, we have made huge progress with the introduction of the Acme Hub and Fan Wall — which are incredibly power efficient and adaptable.

This year has been a journey unlike any other. We have curated a journey with our partners to redefine environmental policies and enable new and breakthrough renewable power in many of our largest Data Centers.

This year, we made real progress in our environmental movement. Our latest fleet of UPS solutions are powered entirely on Lithium-Ion batteries. The profundity of the latest Li-ion UPS enables massive capabilities like Pro DC management and an impressive 10MW of power per rack. The latest Acme Hub blows everything away with its modular design and scalable architecture. This dramatically reduces the required construction waste by over 80%. Plus, with the outstanding 200kW cooling capacity of the Fan Wall, the Acme Hub elevates the entire DC industry to a radically new level. We are committed to becoming carbon neutral by 2035 for our office operations and most of our largest Data Centers.

We are not believing in something because others are. We are believing in creating a space for the future that's better than the place we live in today. We are actively supporting government policies as well as forging remarkable partnerships with tech giants globally.

Aside from our tangible environmental initiatives, we are also continuously and actively supporting wildlife finds and charitable organisations to enact positive change in the world.

Thank you for joining us on this journey as we continue to journey our way to carbon neutrality for our corporate operations.

### Acme Hub brings us closer to carbon neutrality.

Reduced construction wastage and groundbreaking efficiency means everything is flat-out carbon-reducing. Plus, the entire structure is ultra durable — so quality is not compromised — even with increased flexibility.



**“ We are not believing in something because others are. We are believing in creating a space for the future that's better than the place we live in today. ”**

**Jennie Tan | Managing Director**

# Highlights



## Modularity for less waste

Our newly-designed Acme Hub is built for optimum flexibility and a low-carbon optimised structure in mind. Our next big step into modularity opens up new doors for recycled materials and reduced waste on-site.

## Power-saving out of the box.



Out of the box, our latest Fan Wall and Acme Hub deliver absolutely incredible efficiency with Machine Learning strategies that blow the competition out of the dust.

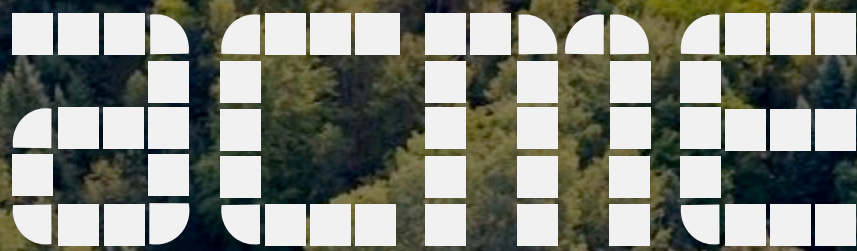


Some of our largest Data Centers are already powered by renewable energy and the Acme Hub extends that leap with the same capability.

## Acme Trade-up program.







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