



ADVANCING NET ZERO

Business

City

States & Regions



KINGSPAN

Product manufacturer

Tenant Owner

Kingspan's mission is to challenge traditional construction methods and materials, resulting in high-performance building envelopes that save more energy and carbon. Planet Passionate is a 10-year global sustainability programme that aims to impact on three big global issues: climate change, circularity and protection of the natural world.



129 buildings

14,000 employees

344,884 tCO₂e portfolio carbon emissions

70 countries of operation

1 Commit

Commit to net zero energy by 2020, and carbon positive manufacturing by 2030.

2 Disclose

Measure, disclose and assess portfolio energy demand and carbon emissions annually, and publicly report to the CDP Climate Change response.

3 Act

Further develop 2030 decarbonisation roadmap including "Save More" strategy to improve energy efficiency of operations, including passive design and efficient active systems; and "Generate More" strategy such as minimum 20% on-site power generation and a combination of renewable energy technologies. Remaining energy demand will be met through the purchase of off-site renewable energy.

4 Verify

Third party assurance of energy and carbon footprint and annual reporting to the CDP Climate Change response. Certify assets as net zero carbon through ILFI's volume certification.

5 Advocate

Demonstrate leadership to support the wider transition towards net zero carbon buildings through industry partnerships and collaboration. Develop insulation products to significantly reduce energy usage, carbon emissions and building operational energy costs for building projects.



a member of USGBC, IrishGBC, UKGBC, CaGBC and NZGBC.

