

Aegg - Scope 1,2 & 3 Net Zero Plan

All glass manufacturers are dependent on the **introduction of electric furnace technology** to hit Net Zero by 2050. Aegg have the flexibility to move suppliers once this technology is in place. Aegg’s projected organic growth is challenging for absolute emissions reduction but Net Zero by 2050 is achievable and intensity (emissions per tonne) is aligned with SBTi

Actions
Replace Company ICE and PHEV cars with Battery EV cars, over 5 year period starting 2027
Improve backloading of HGV fleet to achieve 10% reduction over 4 years starting 2025
Transition HGV fleet to EV to 50% by 2034 starting 2029
Switch to 100% renewable tariff electricity in 2026
Install EV chargers at Office
Policy of using public chargers with 100% renewable electricity at least 50% of the time.
Glass & Plastic supplier commit to SBTi NetZero by 2050
Procure glass produced by electrical furnace fed by renewable/net zero grid
Use transporters that provides solutions lower than market average carbon emissions.
Reduce Business flights by 20%
Encourage EV uptake by staff at faster rate than UK average

Aegg - Absolute Emissions, Intensity and SBTi Net Zero by 2050

