Koppers Works with NSW Government Sustainability Advantage Department to Develop a Pathway for Green House Gas Emissions Reduction

With funding from the NSW Government, through Sustainability Advantage, Koppers took part in a Net Zero Pathways Pilot Project delivered by consultancy Northmore Gordon. The project established the organisation's baseline Scope 1 & 2 Greenhouse Gas (GHG) emissions for 2006/07, identified and evaluated a range of emissions reduction opportunities, and explored several implementation roadmap scenarios.

As a result of the workshops delivered in the Net Zero Pathway Program, Koppers now has a better understanding of the GHG emissions reduction opportunities that can be used to lower its Scope 1 and 2 emissions.

Koppers has reviewed these GHG emissions reduction opportunities and has committed to a pathway which will deliver a minimum 35% reduction in absolute Scope 1 and 2 emissions compared to 2006/07 levels by 2030, which aligns with the NSW Government target. Koppers will continue to identify and evaluate new technologies and GHG emissions reduction opportunities, using our best endeavours to exceed this minimum commitment.

Beyond 2030 and looking towards net zero emissions by 2050, Koppers will continue to evaluate new technologies and market products (e.g. hydrogen, electrification of process heat, carbon capture etc) that may enable the company to accelerate the rate of emissions reduction and further refine established targets.