# New innovations: GHG Investment Assessment Framework

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| In NZ, transport accounts for 20% of New Zealand’s greenhouse gas emissions, 90% of which arise from road transport. In addition to this, the New Zealand government passed the Zero Carbon Act in 2019 which sets a target for NZ to be zero carbon by 2050. Arup has been working with Waka Kotahi to develop a methodology to guide investment decision making for transport programmes and projects using the business case approach. This presentation will discuss the methodology trailed, the considerations made, the application and adaptation of international methodologies for the NZ transport investment context. To summarise it will cover the learnings, tools and Frameworks developed as well as recommendations that can assist organisations globally in applying the GHG Tool and the GHG Investment Framework to inform investment decisions. |