

## Challenges:

**Carbon management:** One of the biggest challenges faced by Mivan regarding sustainability is keeping to the goals set in their sustainability strategy, particularly the company-wide target of achieving Net Zero emissions by 2035.



Carbon management and reporting is a key element of this, i.e. recording Scope 1, 2 and 3 emissions. The process can be onerous and time-consuming for the company, especially when recording the scope 3 data from the various levels of their supply chain.

**Waste & Materials:** Mivan's total and generated waste rates are good, and diversion from landfills is currently >98%, which is above industry standard. They have achieved this through measures such as re-using, recycling and energy recovery.

Mivan has set the goal of attaining a 100% diversion from landfill rate. This has proven to be a challenging and ambitious target due to the diverse nature of the waste streams associated with their onsite and factory operations. The company must work to the client's requirements and product specifications, which can cause issues when dealing with the resultant waste, as the most environmentally friendly options for treatment are not always suitable.

## Impact:

Members of Mivan attended an ESG Charter hosted by Multiplex, who had partnered with the Supply Chain Sustainability School.



Multiplex used it as an opportunity to display their sustainability plan and their journey to Net Zero by 2030 and to engage with other members of their supply chain by making them aware of the School and the various resources available to them.

The School representative demonstrated the utility of becoming a member and the value of the resources that the School provides. It was a constructive discussion for Mivan and cleared up any usability issues they encountered with the School website. Since then, the company has achieved silver membership, thanks to the help provided.

**Detailed analysis:** Mivan has found the School assessments to be straightforward and clinical. The company has found that they allow for easy analysis of their current abilities in various areas such as sustainability, procurement, and management.

## Fact box



### Company

Mivan Ltd

### No of employees

150

### HQ

Antrim, Northern Ireland

### Website

[www.mivan.com](http://www.mivan.com)

### Main contact

Michael Girvan –  
[michael.girvan@mivan.com](mailto:michael.girvan@mivan.com)

### Services

Internationally renowned leader in specialist joinery and interior fit-out.

### About

Based in Antrim (Northern Ireland), Mivan has showcased forty-five years of excellence and innovation. The company offers a complete turnkey fit-out service in a broad range of sectors, including luxury hotels, prime residential, museums, stadiums, arenas, commercial and marine, and a range of modular solutions.

# Case Study: Mivan Ltd

**Structured approach:** The action plans provided by the School have given Mivan a structured approach to improving their knowledge in the tested areas. The specific resources allocated to each section proved very efficient in upskilling the relevant members of staff undertaking them.

**Increased knowledge:** The webinar on 'Developing a Sustainability Strategy' has allowed Mivan's environmental and sustainability employees to gather insight into how strategies are formed and helped to widen their perspective beyond the construction sector. The company's knowledge of circular economy has been developed thanks to the e-learning module and associated webinars provided by the School.

## Value gained:

Mivan has found that creating this case study has helped them reflect on its sustainability journey since joining the School. The company is excited to showcase its sustainability credentials gained through the School by including its gold membership status in future tenders, company newsletters, and sustainability publications.

**A better understanding of sustainability:** The School has increased Mivan's knowledge of sustainability and strengthened the company's presence in the construction sector by aiding them in their goals to expand the business, win new projects, and meet client requirements.

**Cost savings:** Mivan has identified costs and carbon savings through the resources provided. The company has been exploring the use of alternative fuels for their factory operations in the form of Hydro-Treated Vegetable Oil (HVO). The information provided by the School demonstrated how much of an impact this type of low-carbon transition can have on lowering Mivan's CO2 emissions and improving their environmental impact.

## Future proofing:

Mivan's immediate plan is to achieve gold membership and to continue to promote their presence and collaboration with the School to all other members of their supply chain.

Engaging with their supply chain through encouragement to use the School is vital in the company's shared goal of enhancing sustainability. Mivan hopes to do this by attending in-person events held by the School and increasing their employee engagement over the coming years.