

## Challenges:

As an industry leader in specialist screed and resin floor contracting, installation, and total floor zone design, Aztec Screeding Ltd is committed to improving sustainability, but still faces several practical challenges. One of the biggest challenges is rising client and contractor expectations. More customers now want low carbon options and clear carbon data, but this information is not always easy to obtain from suppliers. The organisation also needs to manage the chemical additives used, ensuring plasticisers and accelerators are safe for people and the environment. Embodied carbon in traditional cement screeds is another challenge due to its high CO<sub>2</sub> footprint, yet it remains a key material for many projects. Lower carbon alternatives are being explored, but these can be harder to source or more expensive. Waste management is also an ongoing challenge, as leftover screed, empty bags and pallets require careful disposal, and some sites offer limited recycling options.

## Impact:

Engaging with the Supply Chain Sustainability School has helped Aztec Screeding Ltd make real progress in tackling sustainability challenges. The training and e-learning modules have provided clearer guidance on issues such as carbon measurement, waste reduction, safer chemical use and responsible procurement. This has supported the organisation in responding more effectively to rising client expectations, particularly around carbon data and sustainability reporting. Webinars on life cycle analysis, environmental management and ethical sourcing have helped inform reviews of materials and additives, while modules on waste, biodiversity and water have strengthened on-site practices. As a result, internal processes have improved, the knowledge base has increased, and stronger sustainability performance has been demonstrated to clients. Receiving specialist awards from two major contractors through the Supply Chain Sustainability School has reinforced this progress and provided added credibility and confidence moving forward.

## Value gained:

Being part of the Supply Chain Sustainability School has added significant value to Aztec Screeding Ltd. Membership has provided a stronger competitive edge by demonstrating to clients that sustainability is taken seriously and by helping the organisation stay ahead of rising industry expectations. The training, webinars and e-learning modules have also supported team engagement, providing practical knowledge on carbon measurement, responsible sourcing, waste reduction and sustainable construction more broadly. This has made it easier to meet client requirements and implement more efficient, environmentally responsible processes on site. In addition,

## Fact box



### Company

Aztec Screeding Ltd

### No of employees

25

### HQ

Aztec House, The Vale, Chalfont St. Peter, Bucks, SL9 9RZ

### Website

<http://www.aztecscreeding.com>

### Main contact

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### Services

Total screed, underfloor heating, resin and soft flooring solutions to the construction industry

### About

*Aztec Screeding Ltd is a specialist licensed provider of screed and resin floor finishes, delivering fully integrated floor zone solutions from design through to installation. Aztec Screeding Ltd works closely with all major manufacturers to apply the latest technologies, ensuring reliable performance, durability, and compliance across every project. The team offers technical expertise, tailored specifications, and seamless on-site delivery, supporting contractors, developers, and end clients with flooring systems engineered for precision, efficiency, and long-term value.*

membership has enhanced reputation and helped the organisation stand out in a competitive and dynamic market. Looking ahead, continued involvement is expected to support winning new business, reducing risk and embedding best practice across all projects.

### Future proofing:

Looking ahead, Aztec Screeding Ltd plans to continue building sustainability knowledge, staying ahead of client expectations and embedding best practice across all projects. Further practical case studies, hands on workshops and sector specific guidance would support implementation. Sharing experiences and learning from others within the Supply Chain Sustainability School remains highly valued and supports continued growth and industry connection.