



# InnoMatch

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## SoundBounce

**supplier**



**buyer**



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## About the solution

### SoundBounce

Lios has developed **SoundBounce**, a revolutionary new material designed to tackle noise. This advanced material has applications across multiple industries, including aerospace, construction, and automotive. SoundBounce is a high-performance, space-saving acoustic material. It is sustainable & cost-effective, delivering significant improvement in noise reduction. With up to 40% lighter and 4 times thinner solutions, SoundBounce is poised to transform the world into a quieter place for future generations.



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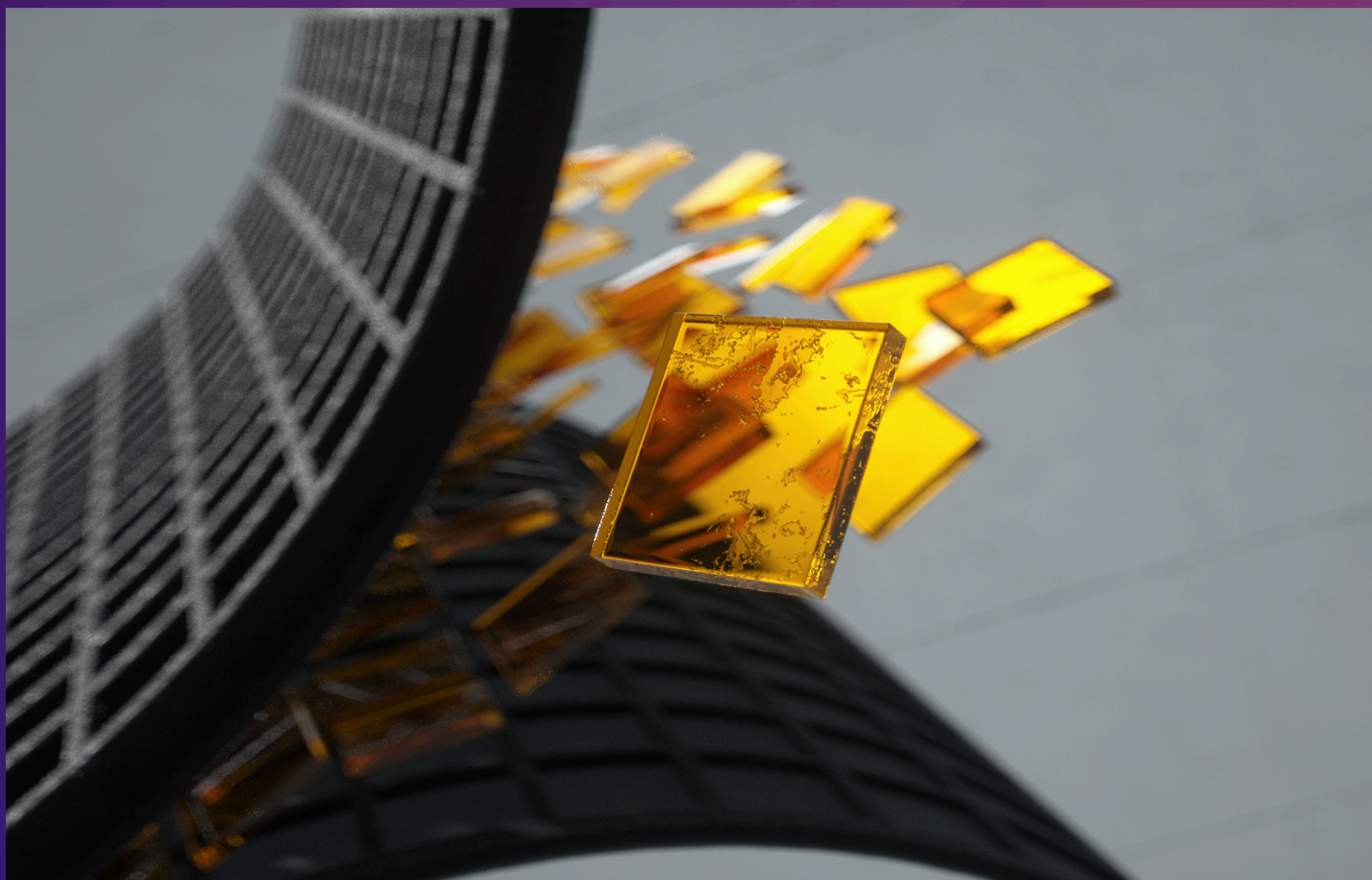


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## **End-user**

One which understands and wishes to overcome the limitations set by conventional acoustic materials, and is looking towards innovative solutions.

The limitations of status quo technologies are increasingly a problem for companies trying to comply with ambitious noise regulations. Their next generation of products and components need to adapt to remain on the market. Expanding regulation and consumer demand for quieter products is driving demand for scalable and cost-effective alternatives to these status quo technologies.



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The ideal customer would understand these growing demands for acoustic insulation, specifically in the transport, home appliance and construction sectors, which are driven by the need for soundproofing applications in engines, compressors, and other components, which emit low-frequency noise. Traditional acoustic materials have inferior performance at low frequencies.

This results in manufacturers using very thick panels of foams, fibres, or concrete to attenuate low frequencies. Our dream client would be looking for a thinner, more lightweight alternative to meet these demands and regulations.



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**Interested? Get in touch.**



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