About this organisation

Machine translation

This organisation has been machine-translated based on data provided in German.

INGLAS is a company founded in 1995. The aim of the company is to develop and continuously improve technologies for laminating glass with other materials to realise special functions of the finished laminate (solar control, heating glass, organic photovoltaics, safety, light control) and for use in the field of decoration (metallic fabrics, precious veneers, reeds, textiles).

In recent years, INGLAS has built up special lamination expertise in the field of laminating thin glass (0.7 mm to 3 mm glass thickness) in combination with polycarbonates to increase safety or with special interlayers (LC, PDLC, OPV) to realise additional functions (shading, energy generation) as part of its collaboration with renowned car manufacturers and automotive suppliers. The key technology is an optimised vacuum lamination process adapted to the special requirements of processing thin glass.

Glärnischstraße 31/1 88045 Friedrichshafen Baden-Württemberg Germany ☑ www.inglas.de





Organisation type Small or medium-sized enterprise

Sectors

Employees Up to 9

Turnover Up to €2m

Funding

n/a

| About this organisation | | | |
|-------------------------|--|--|--|
| Main areas covered | Lightweight vehicle glazing, Lightweight façade elements | | |
| Infrastructure | | | |
| Certifications | ISO 9001 | | |
| Keywords | | | |
| Memberships | | | |

Overview of lightweighting expertise

Machine translation

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| | Research | N Development | Aanufacturing & Supply |
|---|----------|------------------|---------------------------|
| Offer | | | |
| Products Parts and components | | | ~ |
| Services & consulting | | | |
| Field of technology | | | |
| Design & layout | | | |
| Functional integration | | | |
| Measuring and testing technology | | | |
| Modelling and simulation | | | |
| Plant construction & automation | | | |
| Recycling technologies | | | |

Overview of lightweighting expertise

Machine translation

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| | Research | N Development | lanufacturing & Supply |
|-------------------------------------|----------|------------------|---------------------------|
| Manufacturing process | | | |
| Additive manufacturing | | | |
| Coating (surface engineering) | | | |
| Fibre composite technology | | | |
| Forming | | | |
| Joining | | | |
| Material property alteration | | | |
| Primary forming | | | |
| Processing and separating | | | |
| Textile technology | | | |
| Material | | | |
| Biogenic materials | | | |
| Cellular materials (foam materials) | | | |
| Composites | | | |
| Fibres | | | |
| Functional materials | | | |
| Metals | | | |
| Plastics | | | |
| Structural ceramics | | | |
| (Technical) textiles | | | |

Contacts

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