

## About this organisation

Thomas Technik + Innovation is part of the Thomas Holding, founded in 1935. Thomas Technik is an innovative manufacturer of fibreglass and carbon fibre reinforced pultruded profiles, focusing on the production and development of curved profiles with the patented Radius-Pultrusion-Technology.

Holder of a patent for the Radius-Pultrusion technology. The process is used to make 2D or 3D curved profiles, similar to a screw. Both solid and hollow profiles can be made. > Development and pultrusion of bended fibre reinforced profiles. > Pultrusionmachines for Radius-Pultrusion. > LICensing

Walkmühlenstrasse 93  
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Lower Saxony  
Germany  
[www.thomas-technik.com](http://www.thomas-technik.com)



### Organisation type

Small or medium-sized enterprise

### Sectors



Others: null

### Employees

50 up to 249

### Turnover

n/a

### Funding

n/a



## About this organisation

|                           |                                                                       |
|---------------------------|-----------------------------------------------------------------------|
| <b>Main areas covered</b> | Machinery for Radius-Pultrusion, Pultrusion of bended profiles        |
| <b>Infrastructure</b>     | 4 Dedicated Radius-Pultrusion Lines, 9 Standard Pultrusion Lines      |
| <b>Certifications</b>     | ISO 9001:2008                                                         |
| <b>Keywords</b>           | Pultrusion, Radiuspultrusion, Pultrusionsmaschinen, Radius-Pultrusion |
| <b>Memberships</b>        |                                                                       |

## Overview of lightweighting expertise

|                                                                          | Research | Development | Manufacturing & Supply |
|--------------------------------------------------------------------------|----------|-------------|------------------------|
| <b>Offer</b>                                                             |          |             |                        |
| <b>Products</b><br>Parts and components, Machines and plants             |          | ✓           | ✓                      |
| <i>Services &amp; consulting</i>                                         |          |             |                        |
| <b>Field of technology</b>                                               |          |             |                        |
| <i>Design &amp; layout</i>                                               |          |             |                        |
| <i>Functional integration</i>                                            |          |             |                        |
| <i>Measuring and testing technology</i>                                  |          |             |                        |
| <i>Modelling and simulation</i>                                          |          |             |                        |
| <b>Plant construction &amp; factory automation</b><br>Plant construction | ✓        | ✓           | ✓                      |
| <i>Recycling technologies</i>                                            |          |             |                        |

## Overview of lightweighting expertise

|                                                                           | Research | Development | Manufacturing<br>& Supply |
|---------------------------------------------------------------------------|----------|-------------|---------------------------|
| <b>Manufacturing process</b>                                              |          |             |                           |
| <i>Additive manufacturing</i>                                             |          |             |                           |
| <i>Coating (surface engineering)</i>                                      |          |             |                           |
| <b>Fibre composite technology</b><br>Others: Radiuspultrusion, Pultrusion | ✓        | ✓           | ✓                         |
| <i>Forming</i>                                                            |          |             |                           |
| <i>Joining</i>                                                            |          |             |                           |
| <i>Material property alteration</i>                                       |          |             |                           |
| <i>Primary forming</i>                                                    |          |             |                           |
| <i>Processing and separating</i>                                          |          |             |                           |
| <i>Textile technology</i>                                                 |          |             |                           |
| <b>Material</b>                                                           |          |             |                           |
| <b>Biogenic materials</b><br>Biocomposites                                | ✓        | ✓           |                           |
| <i>Cellular materials (foam materials)</i>                                |          |             |                           |
| <i>Composites</i>                                                         |          |             |                           |
| <i>Fibres</i>                                                             |          |             |                           |
| <i>Functional materials</i>                                               |          |             |                           |
| <i>Metals</i>                                                             |          |             |                           |
| <i>Plastics</i>                                                           |          |             |                           |
| <i>Structural ceramics</i>                                                |          |             |                           |
| <i>(Technical) textiles</i>                                               |          |             |                           |

## Contacts

# Thomas GmbH + Co. Technik + Innovation KG

| Contacts                                                                    |                                                                                                                 |
|-----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
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