

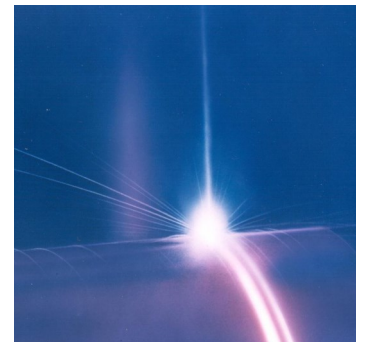
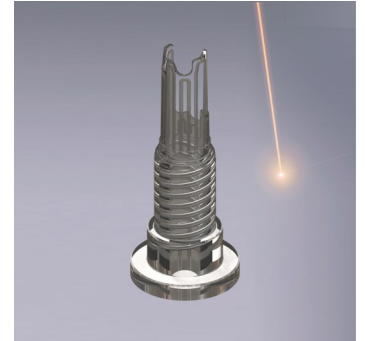
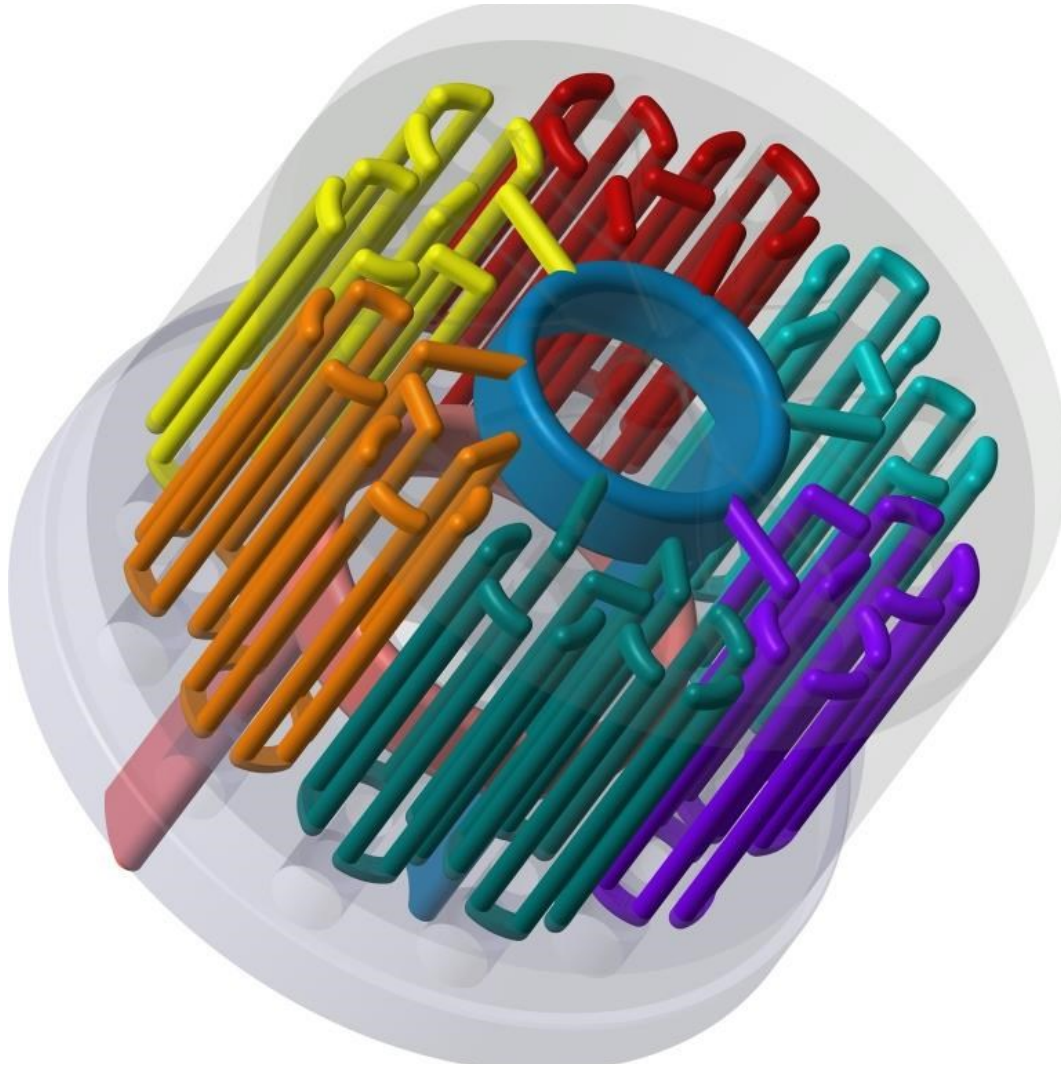
# AM-Mission of Listemann Group

We perfect materials - Perfecting Materials.



## LISTEMANN

perfecting materials



As a market leader for future-proof material solutions, we provide the technologies and processes that enable our customers to extend the application limits of existing materials and utilise the performance of new materials.

- Service provider and contract production for components fabricated by Additive Manufacturing (AM)
- Broad range of technologies including LPBF, LMD and FFF
- Outstanding engineering competence for temperature management
- Strong market focus on tools and moulds for injection moulding and die casting

Customer gets solutions, Listemann and iQtemp take care for the best technology to provide customers components with outstanding performance.

# One-stop solution provider

Freedom of design and functionality

## Competence

Listemann is an expert in the optimization and metallurgical combination of materials with 3 certified production sites in Liechtenstein, Switzerland and Poland and an engineering centre in Germany.

## Technology portfolio offered for toll manufacturing include:

- **Laser Powder Based Fusion**, together with a cooperation partner (LPBF)
- **Laser Metal Deposition** with the possibility of production in an inert gas chamber (LMD)
- **Fused Filament Fabrication** with a service for debinding and sintering (FFF)
- **Brazing, Heat Treatment and Sintering** in vacuum and protective gas atmosphere
- **Electron Beam Welding**
- **Diffusion Welding**

## Customer Benefits

- One single contact provides access to the experts for all the technologies applied in conformal temperature control.
- Own and partner production facilities for AM and postprocessing technologies, heat treatment and corrosion resistant coatings.
- Hybrid manufacturing to overcome limitations in terms of material and component size.
- Management of material procurement and upstream / downstream operations.

## Application areas served by Listemann Group

- Aerospace
- Power Generation
- MedTech Industry
- Machinery
- Semiconductor Industry (EUV)
- Tools & Moulds/Dies

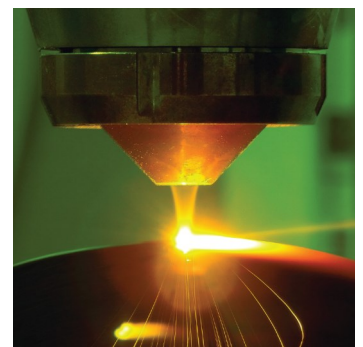


Intelligence + quality for moulds and dies  
A member of Listemann Group



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Whether electronic chip or power plant: Listemann offers material innovation for product and production in the fields of aerospace, energy and environmental technology, mechanical engineering as well as tool and mould making. Other demanding industries such as semiconductor or medical technology also benefit from our range of products. Our thermal manufacturing technologies enable components to be manufactured more efficiently and their service life to be extended. In this way, we secure competitive advantages for our customers.

Infoblatt\_AM\_Mission\_E\_Rev0