



FICHTNER SCHICHT

FUTURE OF SHAPING

- Electroforming
- Toolmaking
- Part Manufacturing
- Assembly Jigs / Test Benches
- Model Making

Who we are - Facts & Figures

Familiar

Medium-sized family business located in Schlangen, Germany, with strong financial basis

Experienced

Founded 1972 – over 50 years of solid and sophisticated toolmaking & partproduction

Qualified

Certified according to aviationstandard EN 9100 (including DIN 9001)

Customer-oriented

Well-known customers worldwide, almost 80% export.

Key figures

14 million € turnover

95 employees

10.500 qm production area

One-Stop-Service

30 high performance electroforming tanks



Areas of Competence

...more than just Electroforming



Testing

Lab | 3D-Scan | Eddy Current |
Penetrant | Manual

Model Building

Milled | hand-crafted | casted

Electroforming

Cu | Ni | Ni/Co | Hybrid
(Parts & Tools)

Steel & Plant Construction

Laser | TIG | MAG

Finishing

Blasting | Primer
Application | Polishing

Classic Tool Building

5-Axis Milling | Steel |
Aluminum | Board

Advanced Craftsmanship

Design Model | Cubing |
Special Objects

The targeted, optimal combination of our various areas of expertise results in maximum customer benefit.

Products & Business Fields



Tooling
(Automotive & Aviation)
35 %



**Leading Edge protection
for propellers & rotor
blades**
45 %

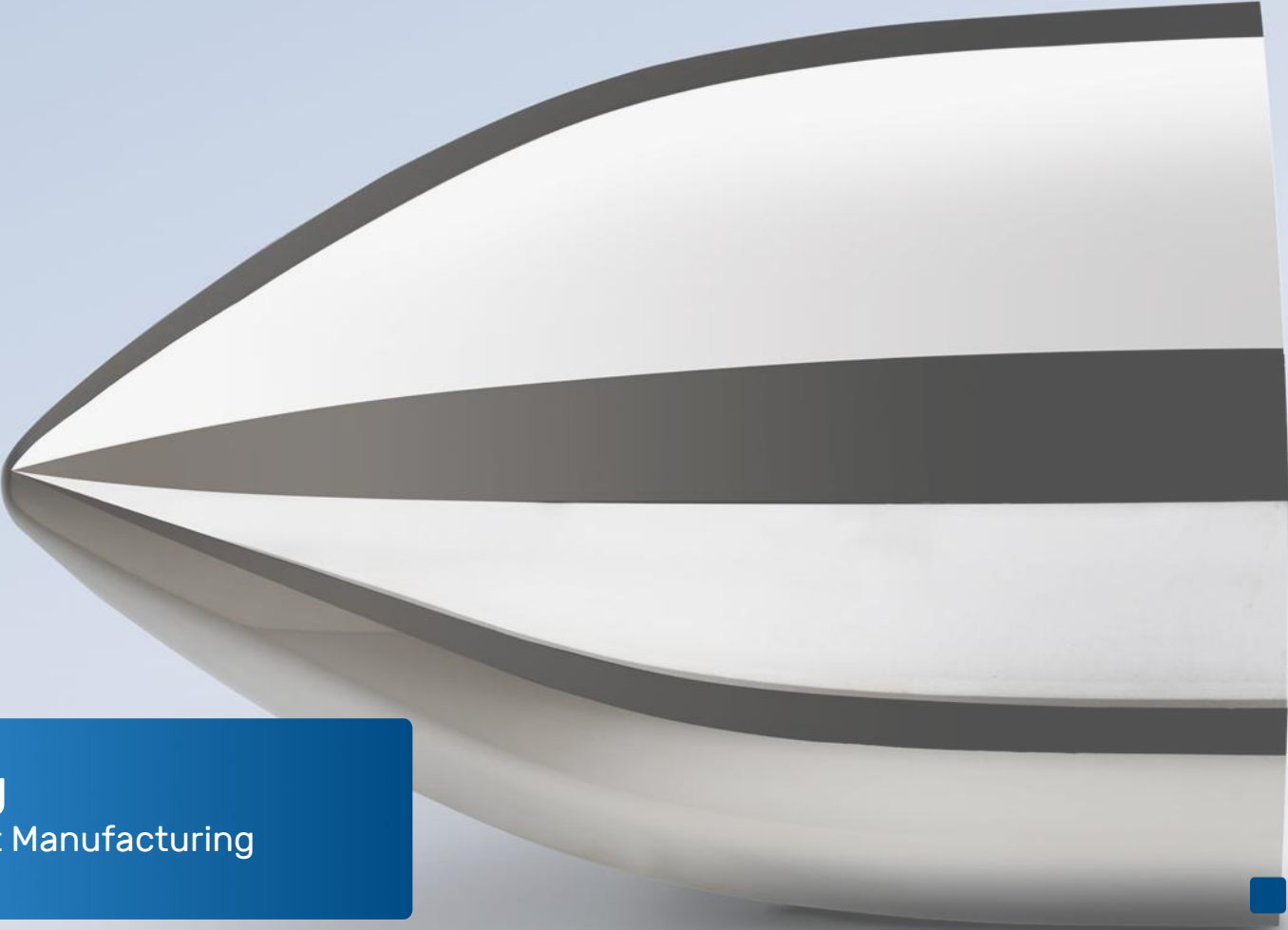


Test- & Mounting Stations
10 %



Modeling & special objects
10 %





Electroforming

...used for Tool & Part Manufacturing

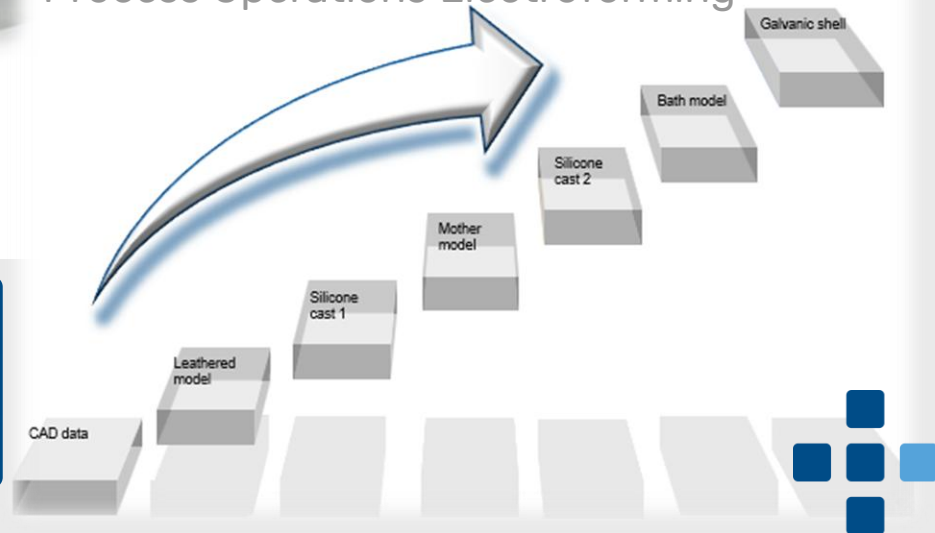




Automotive Tooling

PVC-Slush | PU-Spray | IMG-Tooling | RIM/ROM

Process Operations Electroforming





Aviation Tooling

Lay-Up-Tools | Out-of-Autoclave Tools

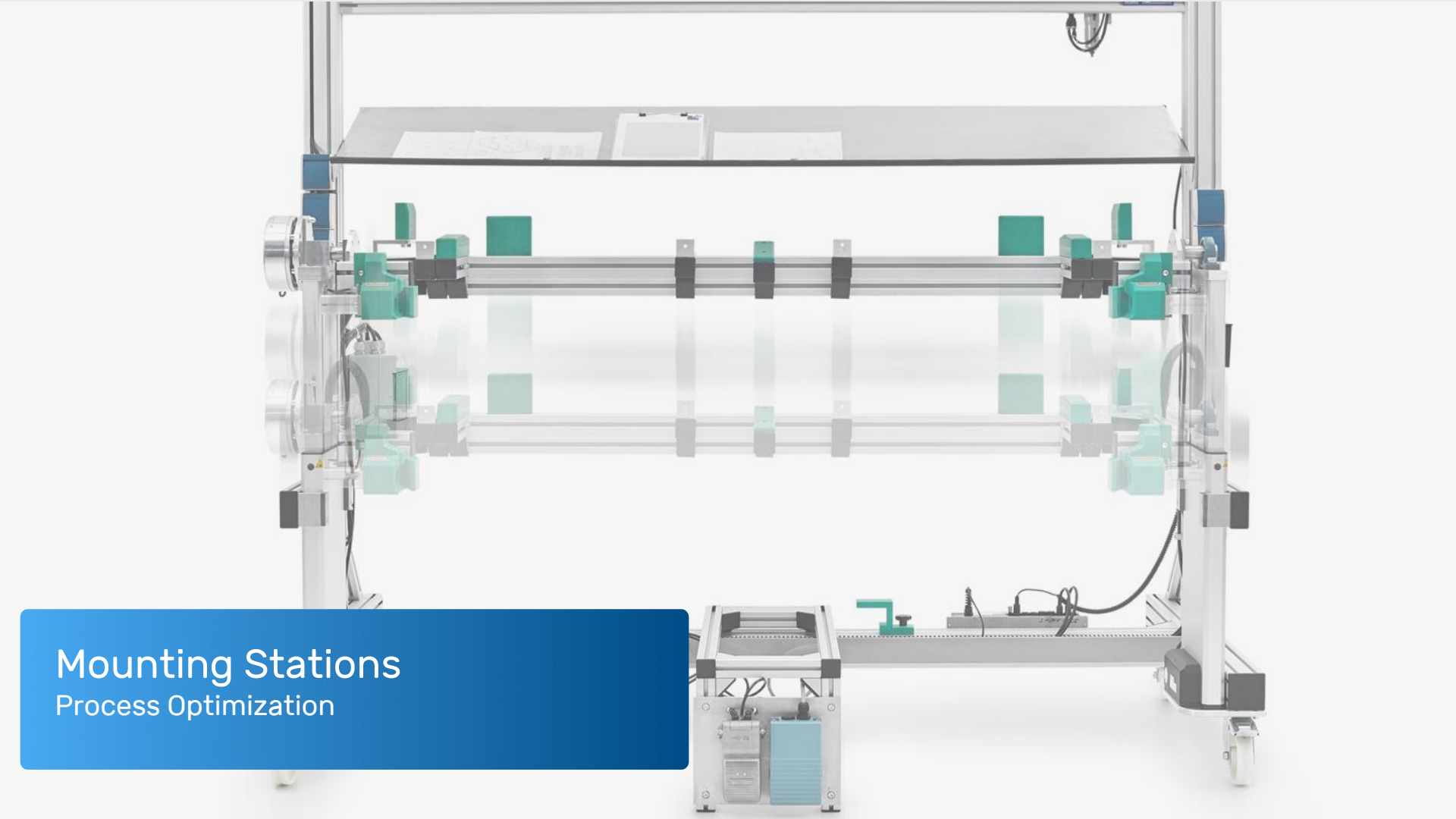
Part Manufacturing

Leading Edge Protection | Design Parts | Yachting Interior



Test Stations

Automotive | Aviation | Individualized Equipment



Mounting Stations

Process Optimization



Model Making

Design Models | Show Cars | Cubing

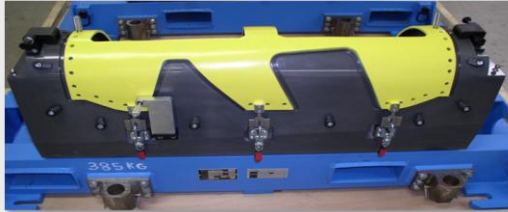


Drill Routing Jigs

Auxiliary Equipment for Composite Manufacturing

References DRJ & Special Devices

DRJ



Contour Template



Milled Tooling



Mounting Device



Measuring Device



AWARDS

WE ARE ONE OF THE TOP 100 MOST INOVATIVE COMPANIES IN GERMANY 2024.



FICHTNER SCHICHT

FUTURE OF SHAPING



A new sub-brand





ADVANCED CRAFTSMANSHIP

POWERED BY FICHTNER & SCHICHT

What drives us:

We believe that true design begins in manufacturing.
Not in theory – but in execution.

Advanced Craftsmanship stands for the fusion of technical precision, creative freedom, and emotional impact.

What we stand for:



Design freedom through electroforming, additive manufacturing & more



Technological depth – from concept to series production

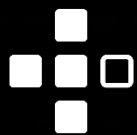


One point of contact – full project responsibility



Cross-industry implementation – aviation, yacht, automotive, luxury interiors





ADVANCED CRAFTSMANSHIP

POWERED BY FICHTNER & SCHICHT

“ADVANCED CRAFTSMANSHIP – Where visions take shape”

For designers, brands and decision-makers. With technologies that go beyond standard.

“Let’s explore what’s possible – together”



References

AUTOMOTIVE INDUSTRY



AVIATION INDUSTRY



Our strong partners from the
automotive and aviation industries





FICHTNER
SCHICHT

FUTURE OF SHAPING

Thank you!

Markus Tack

General Manager (Sales)

Tel: +49-5252-935427

Mobil: +49-1520-8922796

E-Mail: m.tack@fi-sch.de

Fichtner & Schicht GmbH

Germaniastrasse 4

33189 Schlangen

Germany