

# Services & Capabilities



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*Reimagining Partnerships  
to Enhance Lives*

# About Elos Medtech

Elos Medtech empowers medical device companies with expert support across product R&D, manufacturing solutions, and a full suite of value-added services, helping them enhance their product offerings while streamlining operations and reducing complexity. With a commitment to long-term partnerships, our specialized business units bring deep industry expertise, while seamless cross-unit collaboration ensures access to the latest technologies-even those new to a particular field.



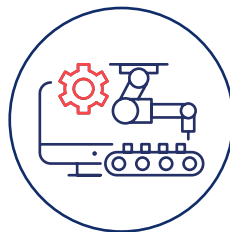
We put our customers at the heart of everything we do and, together, we deliver tailored solutions that spark innovation, minimize risk, and drive growth-redefining medical device innovation to enhance lives worldwide.

## Vision to solution



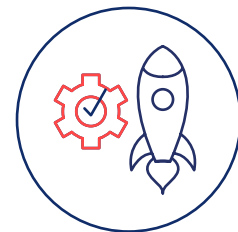
### Conceptualization

Expertise in R&D, prototyping, and packaging design to refine concepts and drive efficient production.



### Advanced Manufacturing

Specializing within precision manufacturing, assembly, and quality control to deliver reliable, high-quality solutions.



### Optimal Deployment

Expertise in inspection, packaging, maintenance and logistics to ensure quality and efficient delivery to market.

# Our Offering

At Elos Medtech, innovation drives and thrives with collaboration!

Our teams work together to combine their expertise, creating synergy that allows us to offer comprehensive support and drive innovation in our customers' specific fields.

## We make a difference by being able to:

-  **Understand Clinical Needs**  
With expertise in medical procedures and healthcare delivery, we help customers create impactful product solutions.
-  **Combine Technologies & Materials**  
We integrate advanced technologies to execute complex designs manufactured in metals and polymers.
-  **Deliver Ready-to-Use Medical Devices**  
We provide complete solutions with high-quality, assembled, and packaged products tailored for customers, healthcare professionals, and patients.

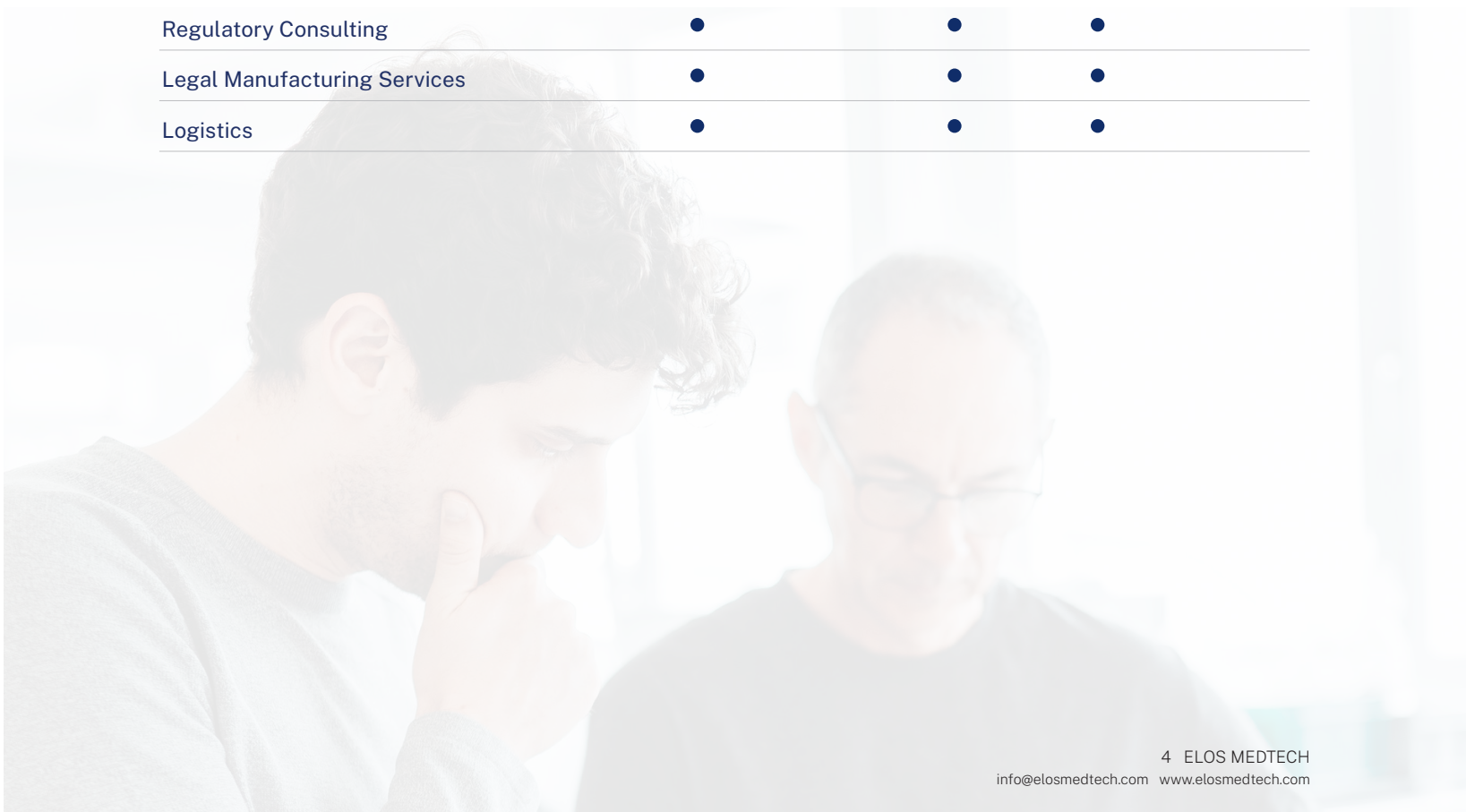


## Product Expertise:

- Procedure Kits
- General Instruments
- Power Tools
- Next Generation Instruments
- Implants
- Single-Use Solutions
- Drills & Pins
- Torque Limiting
- Devices
- Precision Parts & Assemblies
- Housings

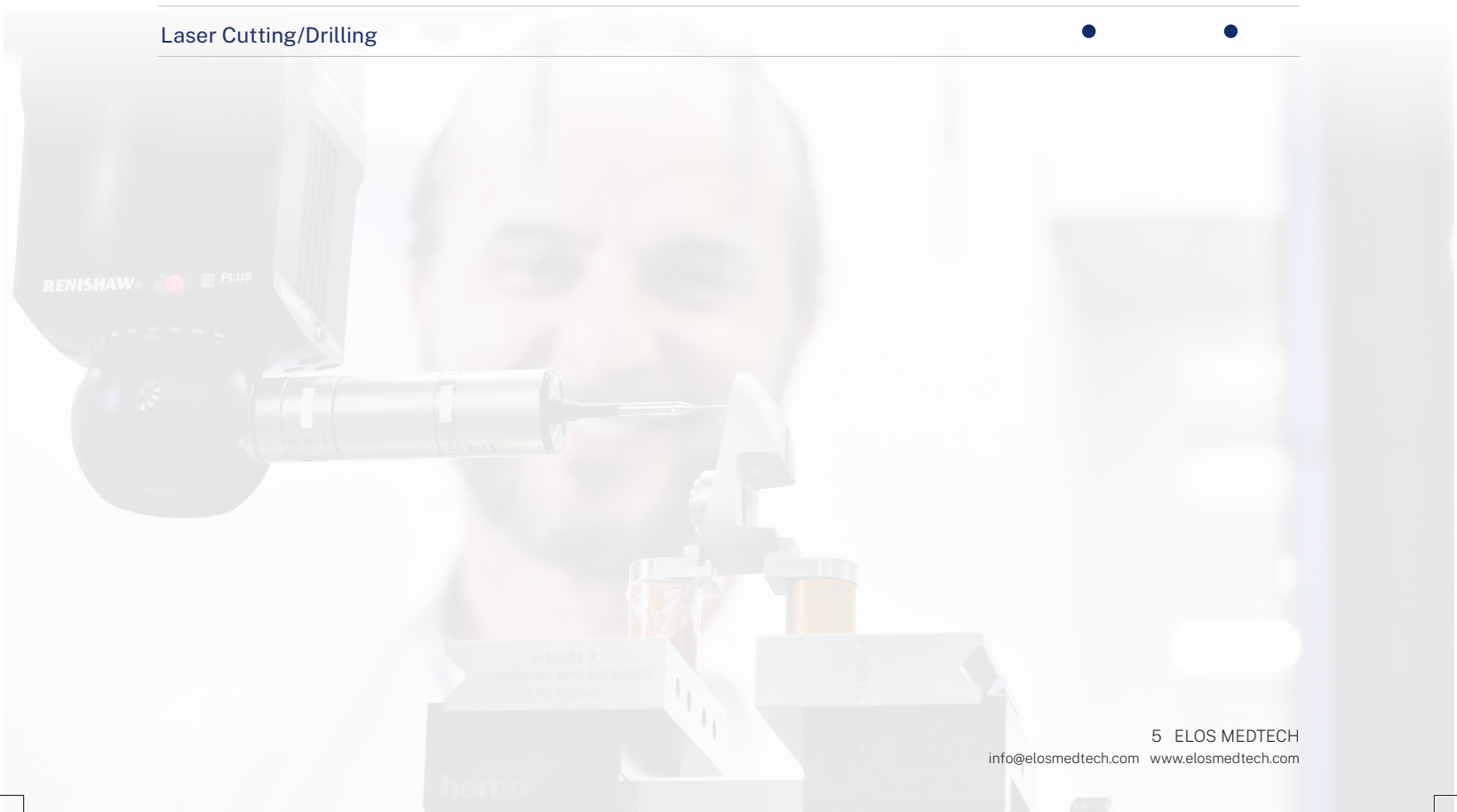
# Our Services

	USA	Denmark	Sweden	Germany	Switzerland	China
Research & Development		•			•	
Design for Manufacturing	•	•	•	•	•	•
Prototyping	•	•	•	•	•	
Packaging Design				•	•	
Final Packaging	•	•	•	•	•	•
Tool & Mold Making					•	
Deep-Drawing (Blister Manufacturing)			•	•		
Laboratory / Analysis	•	•	•	•	•	
Sterilization Validation	•	•	•	•	•	
Sterilization Management	•	•	•	•	•	
CE / FDA Submission		•		•	•	
Regulatory Consulting		•		•	•	
Legal Manufacturing Services		•		•	•	
Logistics		•		•	•	



# Our Machining & Molding Capabilities

	USA	Denmark	Sweden	Germany	Switzerland	China
CNC Turning		•	•	•	•	
CNC Swiss Turning	•	•	•	•	•	•
CNC Milling		•	•	•	•	•
5-axis Grinding	•		•		•	
Centerless Grinding		•	•		•	•
Cylindrical Grinding				•	•	
EDM				•	•	
Plastic 3-D Printing		•			•	
Metal 3-D Printing					•	
Plastic Injection Molding			•		•	
Silicon Injection Molding			•			
Cleanroom Injection Molding			•		•	
Laser Cutting/Drilling					•	•



# Finishing

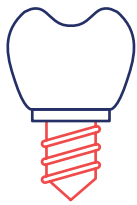
	USA	Denmark	Sweden	Germany	Switzerland	China
Sandblasting	•	•	•	•	•	•
Lapping		•	•		•	
Tumbling		•	•	•	•	•
Electropolishing	•	•	•	•	•	•
Passivation	•	•	•	•	•	
Anodization	•	•	•		•	
Annealing	•	•	•	•	•	
Coating	•	•	•			•
Acid Etching			•			
Intermediate Cleaning		•	•		•	•
Tempoprinting / Pad Printing		•	•		•	•
Color Coding / Inking	•	•	•	•	•	
Laser Marking	•	•	•	•	•	
Final Cleaning (Sterile)		•	•	•	•	

# Assembly

	USA	Denmark	Sweden	Germany	Switzerland	China
Laser Welding		•		•	•	
WIG / TIG / MIG / Ultrasonic Welding					•	
Glueing					•	
Assembly (Non-sterile)		•		•	•	
Cleanroom Assembly (sterile)		•	•	•	•	

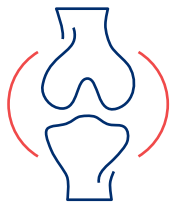
# Our Business Units & Divisions

## Business Units



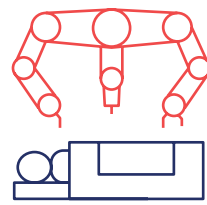
### Dental

Own products and OEM-solutions for dental professionals and implant industry



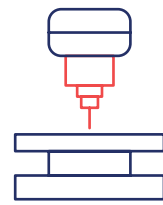
### Orthopedics

Complex instruments, implants, power tools and single use procedure kits



### Advanced Surgical

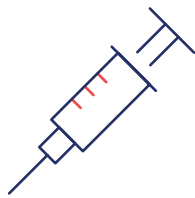
High-precision components, instruments and housings



### Precision

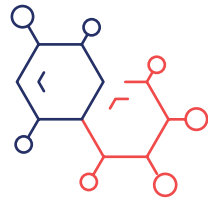
High precision products with complex geometries in hard to machine materials

## Divisions



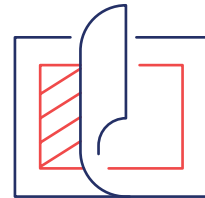
### Medical Value Solutions

High precision components and assemblies for drug delivery



### Medical Polymer Solutions

Injection molded parts from difficult to mold materials with challenging geometries

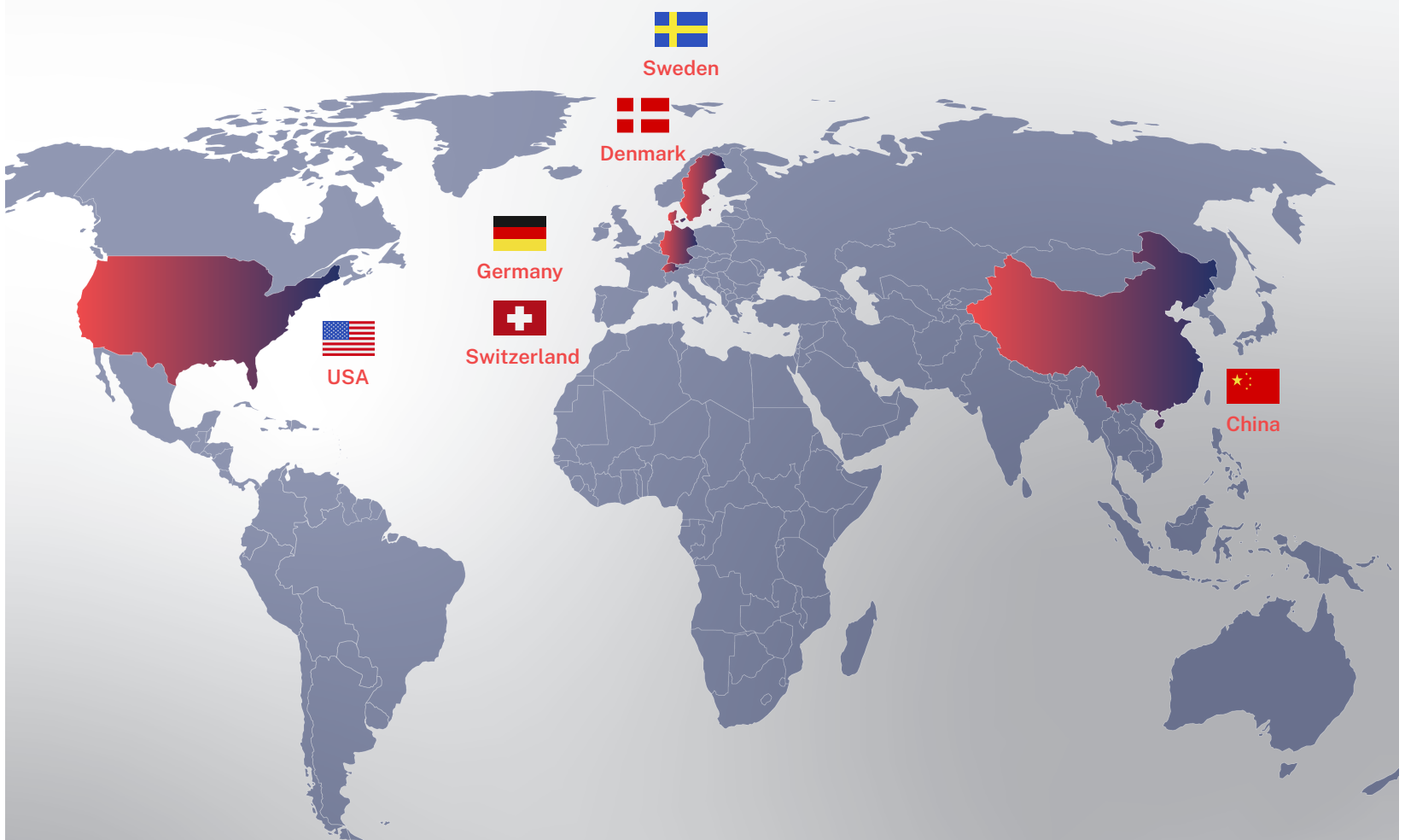


### Sterile Packaging Solutions

Validation, sterile packaging and logistics of medical implants, instruments and consumables

# Our Locations

Specialized experts with global reach and local support



With a presence across three continents, we offer unmatched local service and comprehensive support, ensuring our solutions are tailored to meet each market's unique needs and regulations.

Let's bring your idea to market - together.



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