



R&D VELOCITY

**Design it Right the First Time —
with Production in Mind.**

Integer's R&D Velocity ecosystem accelerates how medical devices move from concept to commercialization by quickly turning prototypes into scalable products. Backed by decades of engineering and manufacturing expertise, R&D Velocity brings together expert engineering teams, advanced labs, and full-scale capabilities on a global level to help you develop complex devices built to scale.



Accelerated by
VELOCITY



Enabled by
EXPERTISE



Driven to
MARKET

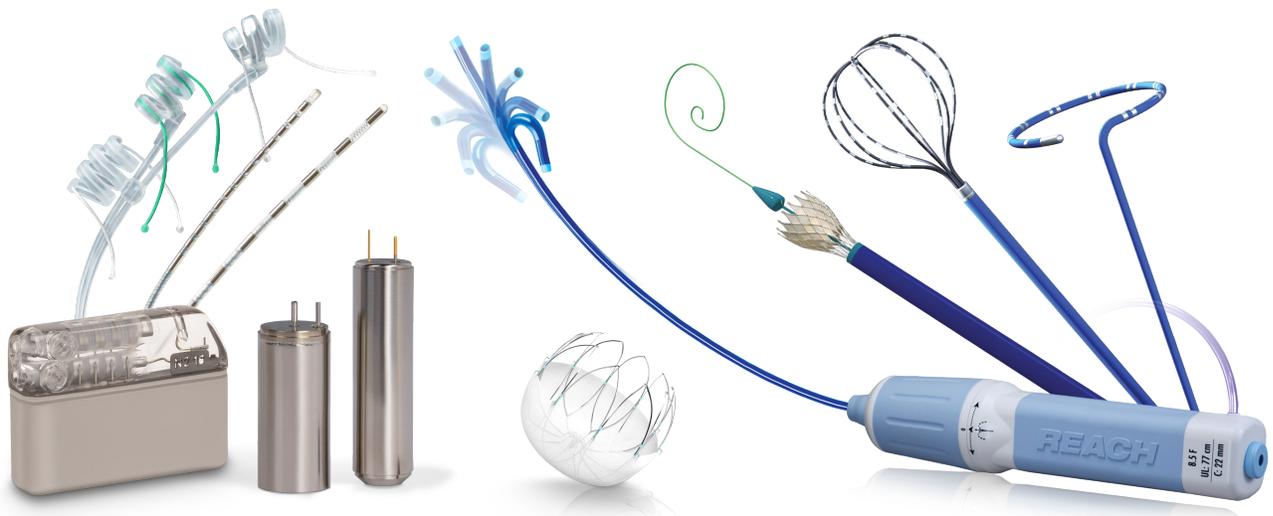


*Move confidently toward launch,
knowing your designs are optimized
for manufacturability and
are built to scale.*

Why Choose R&D Velocity?

Speed and manufacturability matter. Integer's R&D Velocity integrated approach helps you accelerate your product's journey from initial sketch to market launch, combining rapid prototyping, engineering expertise, and global scale. Utilize Integer's vast experience in successfully bringing products to market within our integrated R&D Velocity ecosystem:

- Reduces costly rework
- Minimizes iteration cycles
- Delivers production-ready solutions
- Offers global support





Dedicated Centers of Excellence

Our R&D Velocity Centers of Excellence bring together specialized labs, advanced materials, and engineers with deep experience developing devices across structural heart, neurovascular, peripheral vascular, electrophysiology, cardiac rhythm management and neuromodulation. Precision and performance are non-negotiable; Integer delivers both, with core development materials always in stock and local teams throughout the US and Europe.

Our R&D Velocity Centers of Excellence are distinguished by specialized expertise in developing:

- Advanced Catheter Systems
- Guidewires
- Implantable Batteries
- Finished IPG Systems
- Hermetic Feedthroughs
- Finished Leads
- Complex Braiding & Textiles

Our Global Centers of Excellence provide support for research and development, with scalable solutions tailored to medical device innovators



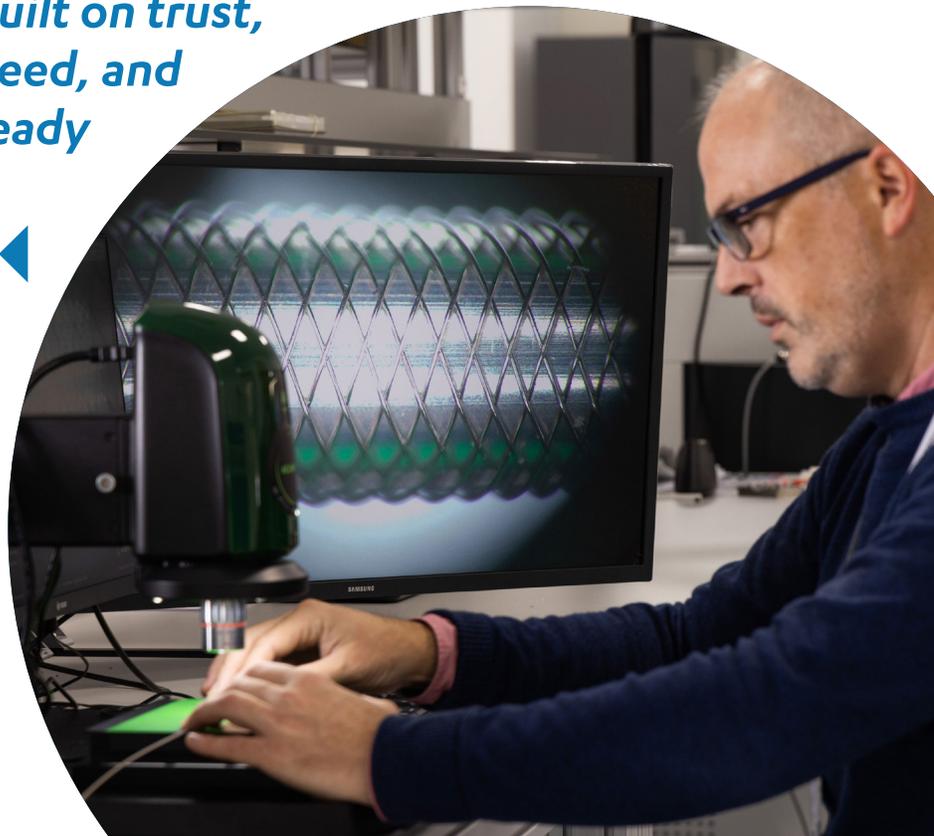
A Collaborative Process Built for You

With R&D Velocity, you're never alone. Our collaborative, engineer-to-engineer approach means you work directly with experts who know your space and speak your language. We stay with you from first sketch to commercialization, delivering solutions tailored to your goals.

- Early manufacturability insights to guide confident decision-making
- Dedicated R&D ally throughout your product lifecycle
- Seamless transition from design to manufacturing



Stay in the driver's seat with a partnership built on trust, experience, speed, and production-ready thinking.



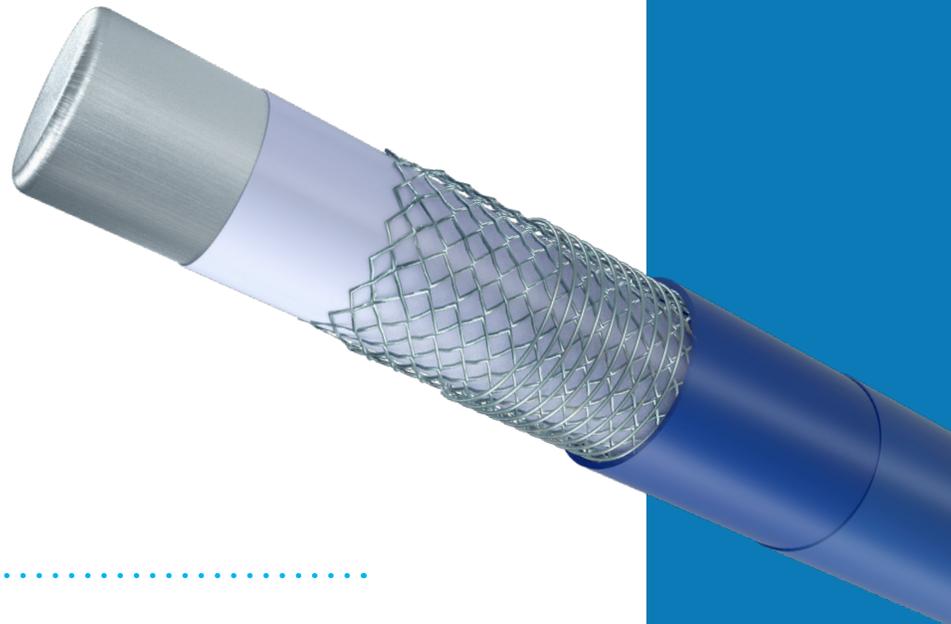


Rapid Prototyping Services

Integer delivers rapid prototypes in as little as 10 business days, combining speed with production discipline. As an extension of your R&D team, we give you direct access to our specialized labs and integrated manufacturing capabilities.

We offer rapid prototypes within the structural heart, electrophysiology, neurovascular, and peripheral vascular markets:

- Catheter shafts and guidewires
- Steerable Sheaths
- Introducers
- Braiding and Textiles
- Machined Components



▶
Innovation moves fast. So do we.
..... ◀

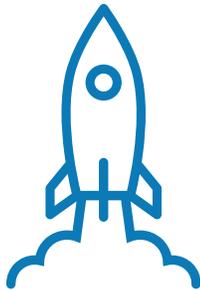
Your manufacturable innovation starts here.

R&D VELOCITY

ACCELERATING YOUR NEXT BREAKTHROUGH

From prototype to production, Integer's R&D Velocity ecosystem is built to bring your next big idea to life.

Build smarter, scale faster, and partner with a trusted team of experts that's ready when you are.



LET'S TALK.

Contact:

contact-integer@integer.net

Learn more:

