



# **Startups are Hard**

Its lonely, failure rates are high, money is tight, fundraising is slow, finding the right vendor/partner/employee is fraught with risk.

# We get it

Founded by a medtech entrepreneur, for medtech entrepreneurs, we understand your challenges. And we've built Avio to meet them.

# Founder's Story

Frustrated at having to rebuild an army of independent consultants--many which have never worked together before--for each new venture, Avio's founder, Morgan Evans, saw an opportunity to consolidate fractional expertise as a cohesive team.

This team would not only support acceleration of 3 female-founded entrepreneurs in the Medical Alley, but also invest in accelerating the systems, processes and paperwork of medtech.

Others liked the idea and asked for help. And thus, Avio was born as a startup serving startups.

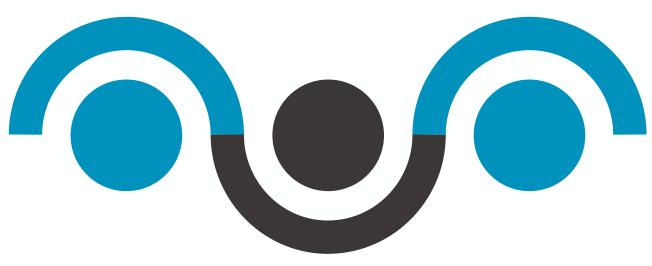


# A better way to Increase Returns & Patient Impact



### 60+ Startups/Year

You benefit from the experience of working with only startups



### **Higher ROI**

Raise less capital to reach milestones, preserving early investor ownership

### **Continuous Improvement**

After each client we translate learnings into templates, playbooks, and best practices

# We Serve You

### First Time Founder / CEO



- Have: A market problem and a solution, may have a functional prototype.
- **Need:** To develop, document, and test your product to go to market.

### Serial Entrepreneurs



- Have: The experience, know what you're doing.
- Need: Technical expertise for specific tasks.

#### Established Businesses



- Have: Seasoned team with strong leadership and solid product roadmap.
- Need: Extra bandwidth for technical work required for commercialization and exit.

# We Serve You

40%

**Diverse Founders** 

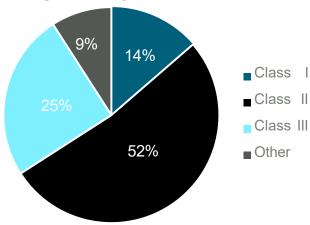
50+

Clients Served in '24

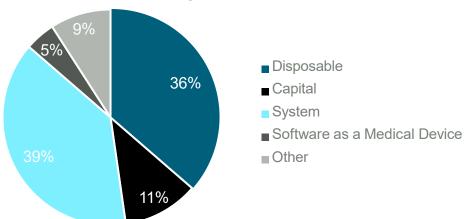
**58%** 

First Time Founders

### **Regulatory Classification**



### **Product Type**





# Faster to Market Less Risk











### **Thought Partner**

Partnering with startups on strategy, go-to-market, corporate development, fundraising and more

# **R&D Program Management**

Ensuring product development is done right from concept to commercialization

### Regulatory

The right path to market to drive adoption, increase company value, and reduce risk

## **Quality**

Operational excellence and compliance scaled for startups



#### Thought Partner 2 the CEO

# Your vision, our experience

Benefit from the experience (and scars) of experienced entrepreneurs to position your company for success. Thought Partners become your co-pilot to support strategy and execution.







Fundraising and Partnering



Strategy AND Execution





# Invent the future, not the process

Comprehensive support including strategic project management, rigorous validation and verification testing, and seamless manufacturing transfer.



#### You do the fun, we do the documentation

Great program managers and great design engineers are different types. Our team, proven processes, and templates save you time, cost, and risk.



### **Recommended by CDMOs**

Design and manufacturing firms regularly recommend Avio services to their clients because it makes the final product better.







# Regulatory the startup way

From assessments to submission, we deliver regulatory services fit for startup purpose, so you get to market the right way.



#### **Modular to fit your stage**

Work with Avio, work with others, do it yourself. We adjust our services to fit your stage, budget, and strategy.



### **Experience = Efficiency**

Our team has worked across dozens of technologies, regulatory pathways, and all levels of complexity. You benefit from our experience.









# **Quality scaled to startups**

Quality always cost less. In the long run. With Avio, you can implement QMS earlier to speed time to market and boost exit value.



#### **Compliance w/o the cost**

Using templates, the right tools, and top people you can implement and maintain a QMS without breaking the bank.



#### Scale up as you grow

Avio's QMS program scales with the business so you maintain quality and compliance throughout the total product lifecycle.



# What We Do. . .

### **Thought Partner to the CEO**

- Trusted Advisor
- C-Suite Expertise from Leadership to Exit
  - Pitch Decks & Storytelling
  - Commercialization Strategy
    - Business Development
  - Fundraising Guidance & Preparation







- Project Management
- Technical & Design History File Writing
- Validation & Verification Testing
- Cybersecurity (FDA regulation)
- Usability & Human factors
- Vendor Sourcing

### Quality

- Quality Management System Implementation
  - Supplier Audits
  - Management Review
- Design & Documentation Control
- Standard Operating Procedures
  - Quality Systems Training





### Regulatory

- Regulatory Pathway Strategy
- Guidance & Support for FDA Submissions
- FDA Site Registration
- Manual/Label Creation
- 510(k) Creation and Submission



# **AVIO MedTech Consulting**

We help Medtech Innovators take flight. Championing, Accelerating and Navigating the journey to market.

### **Thought Partner to the CEO**



#### **Trusted Advisor – Board Level Experience**

We believe trust is the cornerstone of our relationships with our clients. Valuable advice that is consistently in the best interest of our client is imperative as we support and guide you and your leadership team.



**Commercialization and Market Strategy** Clearly identifying the right value proposition and target audience for a new product is critical for market acceptance and adoption. We can determine your position in the market, emphasizing your strengths and differentiators, as well as your distribution channels.



#### **C-Suite Expertise – Leadership to Exit**

When you need to make high-stakes decisions that impact the entire company, we are here to partner with you to build your strategic vision, your industry knowledge and provide you a national and global perspective.



### **Business Acumen and Growth**

Ensuring your capital spend is appropriately allocated takes financial expertise. Our fractional CFO service provides financial strategy, financial planning and analysis, cash flow management, reporting, risk management and growth funding advice.



**Fundraising Guidance and Preparation** Finding the right investors and lenders is a top priority for start-ups. We will walk you through how to identify your funding need, select your investors and prepare you for your investment meetings, with pitch decks and storytelling.

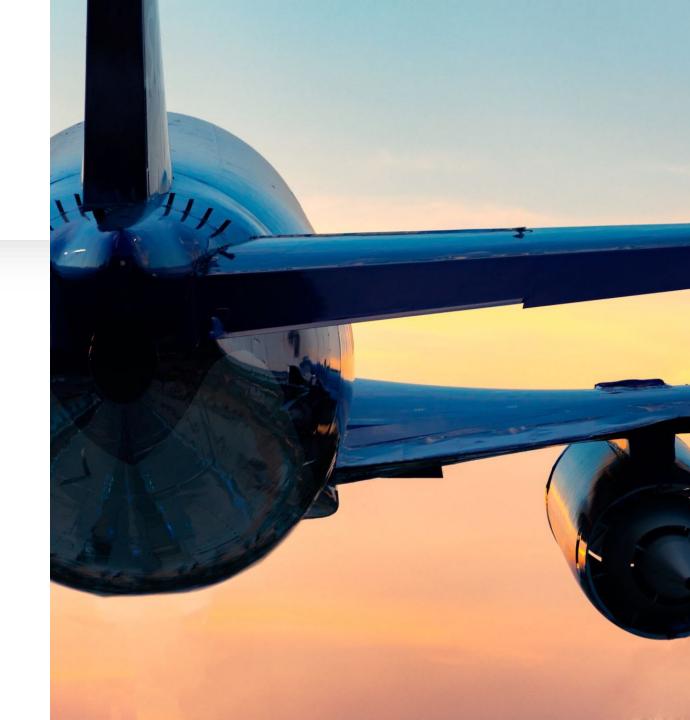


Radically advancing the Medtech development process.

# Our Mission

**Mission:** We help Medtech innovators **take flight.** Championing, Accelerating, and Navigating the journey to market.

**Vision:** Radically advancing the Medtech development process.



# Case Study: Ampa Health



**Program Description**: Development of a repetitive transcranial magnetic stimulation (rTMS) system

### **Avio's Engagement:**



Quality Assurance



Regulatory Affairs



Product
Development
Engineering

### Value to our partners:

- **Nimble partnership** navigating the medical device environment, including **regulatory submission strategy** and **design control compliance**
- Navigation of the MDSAP audit process resulting in **MDSAP** certification
- Development of V&V strategy, including IEC 60601 Compliance, Software & Cybersecurity, Transit and Environmental Conditioning









**Client Testimonial:** "Thanks to Avio, we not only gained a comprehensive understanding of the regulatory landscape but also successfully navigated through the rigorous process of MDSAP certification. This major milestone wouldn't have been possible without their support and expertise. Their tailored approach, attention to detail, and guidance have been instrumental in ensuring compliance at every stage."



# Case Study: Fistula Solution

AVIO

Medtech Consulting

**Program Description**: Development of a single-use device intended for effluent management and promotion of healing of intact and injured skin surrounding enterocutaneous fistulae and ostomies.

# Avio's Engagement:



Assurance





### Value to our partners:

- Collaboratively developed regulatory strategy leading to Breakthrough Device designation
- Responsible for guiding team through development lifecycle
- Generation of Design History File, Risk Management
   File, and Quality Management System
- Development of V&V strategy, including Human Factors, Transit and Environmental Conditioning



FISTULA SOLUTION

**Client Testimonial:** "Avio has been an amazing force multiplier to my company. Their team embodies collaboration and expertise, guiding us through the process of obtaining FDA Breakthrough Device Designation which was a major achievement. I've appreciated their support and insights through my product journey. I definitely recommend them to other entrepreneurs!"



# Case Study: Agitated Solutions



**Program Description**: Development of ultrasound contrast generating device

#### **Avio's Engagement:**



Quality Assurance



Regulatory Affairs



Product
Development
Engineering

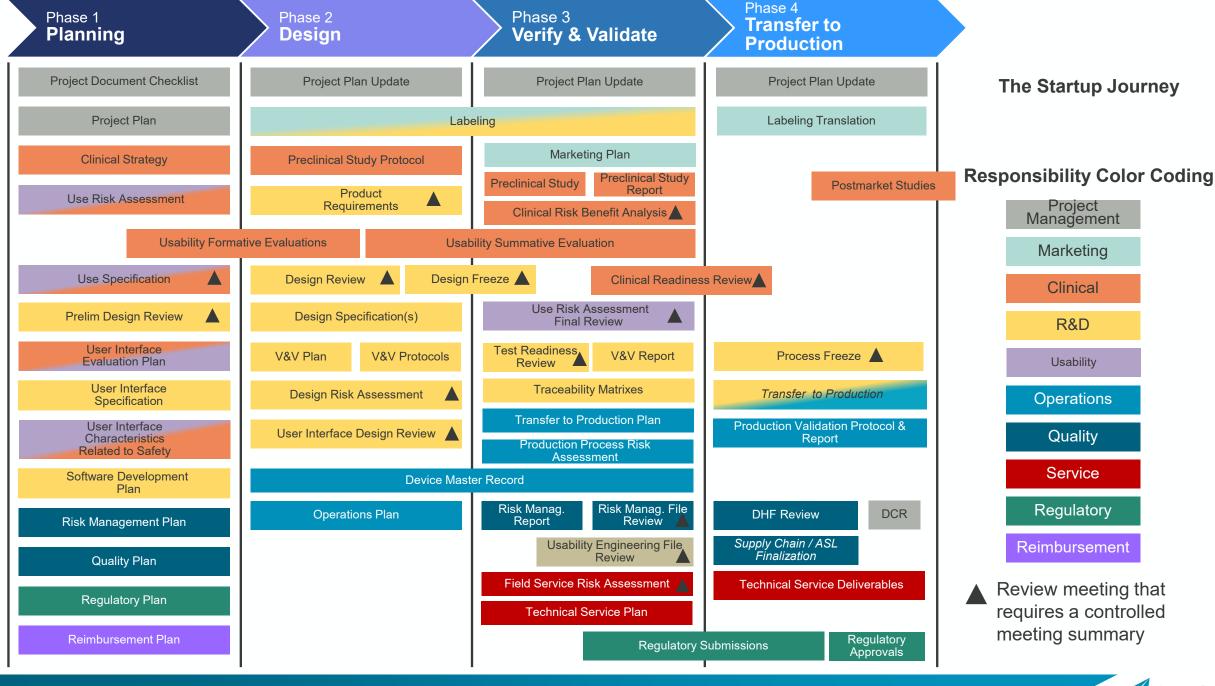
### Value to our partners:

- Navigation of unique regulatory landscape of medical device under Health Canada and pharmaceutical-led combination product under FDA
- Achievement of MDSAP certification and medical license in Canada
- Management of supply chain, contract manufacturers and 3<sup>rd</sup> party testing houses



**Client Testimonial:** "The Avio team has been instrumental in Agitated Solutions' success. They integrated seamlessly with my full-time team and have enabled me to reach our milestones more cost effectively. We have loved their positivity and expertise!"







# Learn more:

https://www.aviomedtech.com



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