

# Acutus Medical, Inc. (AFIB)

Corporate Presentation

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Leading the Charge in Electrophysiology



We are a **therapy management company** developing comprehensive and innovative technologies to treat complex cardiac arrythmias

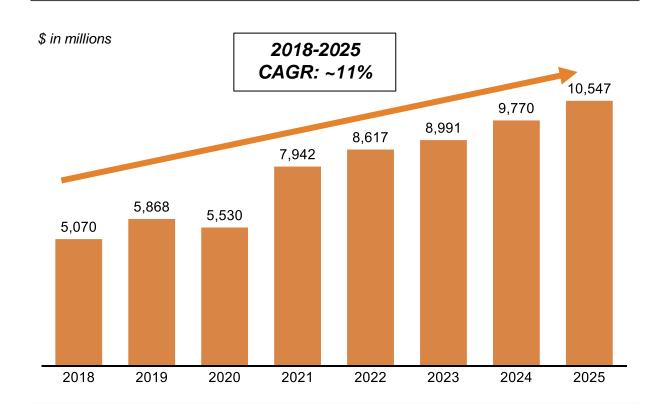
Our vision is to become the partner-of-choice to electrophysiologists through our broad portfolio of diagnostic and therapy solutions

# Our Markets are Large, Growing, and Underpenetrated

Key drivers: Growing incidence and diagnosis of cardiac arrhythmias

Rising utilization of Western lifestyle self-monitoring devices Well-established Progressive disease, reimbursement in function of aging developed markets

### Market is projected to grow double-digits from 2018 to 2025<sup>1</sup>



### Despite nearly ~1 million procedures in 2020... the market is under 5% penetrated<sup>2</sup>

1. Electrophysiology Mapping and Ablation Devices, Market Insights, US. Decision Resources Group M360EP0062, June 2020

2. Total prevalence pool of ~53M with ~972K treated in 2020 and 1.04M in 2019

# **Significant Opportunity in Complex Ablations**

Largely treated with contact mapping-based radiofrequency (RF) ablation and cryoablation

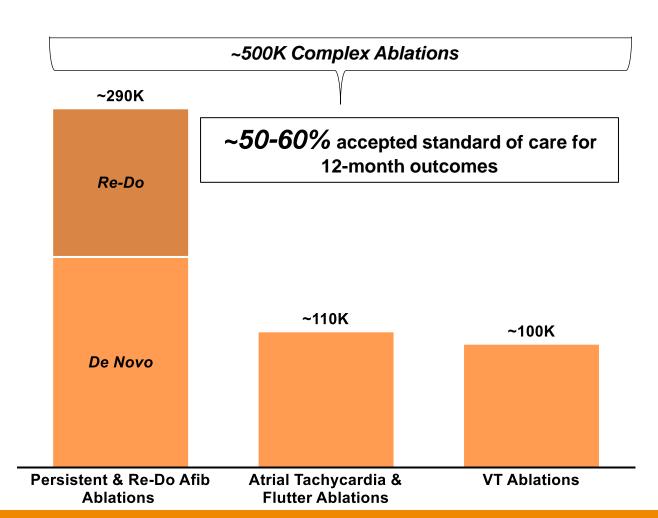
~600K



Multiple treatment modalities to address this population with relatively inconsistent outcomes

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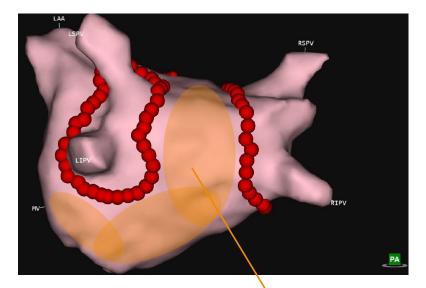


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### **Individualized Ablation for Improved Outcomes**



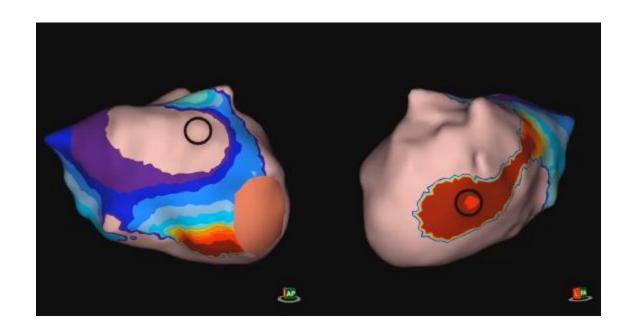
Pulmonary Vein Isolation (PVI) Leaves questions about further targets outside the veins



Conventional contact mapping leaves large areas <u>undiagnosed</u> and <u>untreated or overtreated</u>

### AcQMap

Direct visualization of heart's activity reveals actionable diagnostic information



Unique and differentiated capability to directly visualize extra-pulmonary vein activity (triggers) and diagnostic information on areas of abnormal activity (substrate)

# **Unique Electrophysiology Platform**

AcQMap is the only system on the market designed specifically for the complex patient population

### Non-Contact 3D Imaging & Mapping Catheter

### Multi-modal Guidance Console

Open Platform Compatible with most EP Catheters



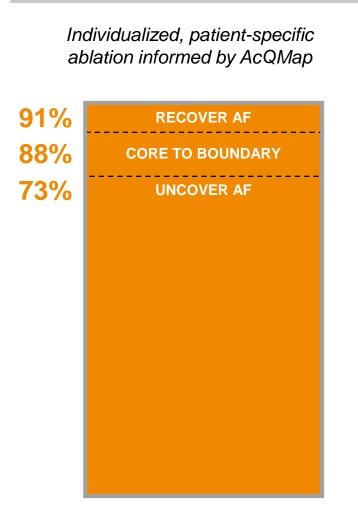
**Comprehensive** end-to-end suite of mapping, diagnostics, and therapy portfolio

# AcQMap Clinical Data Helping to Fuel Adoption



### A fundamentally different mapping approach & therapy strategy improves success rates

#### 12-Month Success Rates (Freedom from AF)



Conventional, non-patient-specific contact-mapping

66%EU-PORIA (PFA)50%STAR-AF 2 (PVI+ lines)46%STAR-AF 2 (PVI+ CFAE)29%STAR-AF 2 (PVI)

#### **Diagnostic Tools Enhance Therapy**

- Ablation strategies will continue to evolve with new energy modalities like Pulsed Field Ablation (PFA) as well as new catheter designs
- ✓ AF therapy outcomes, particular in persistent AF and re-do patients, require advanced diagnostics
- Mapping will remain critical to procedural success regardless of energy delivery platform

# **Acutus Growth Strategy**



#### **Grow Addressable Market**

~\$3.0 Billion

Total addressable procedure opportunity by 2025



Executing on new product development to address market unmet needs and portfolio opportunities Expand User Base

100+

Current Users of AcQMap



Driving same-store utilization growth and targeted installed base growth Increase Procedure Penetration

~30-50%

Per Procedure Revenue Uplift Opportunity



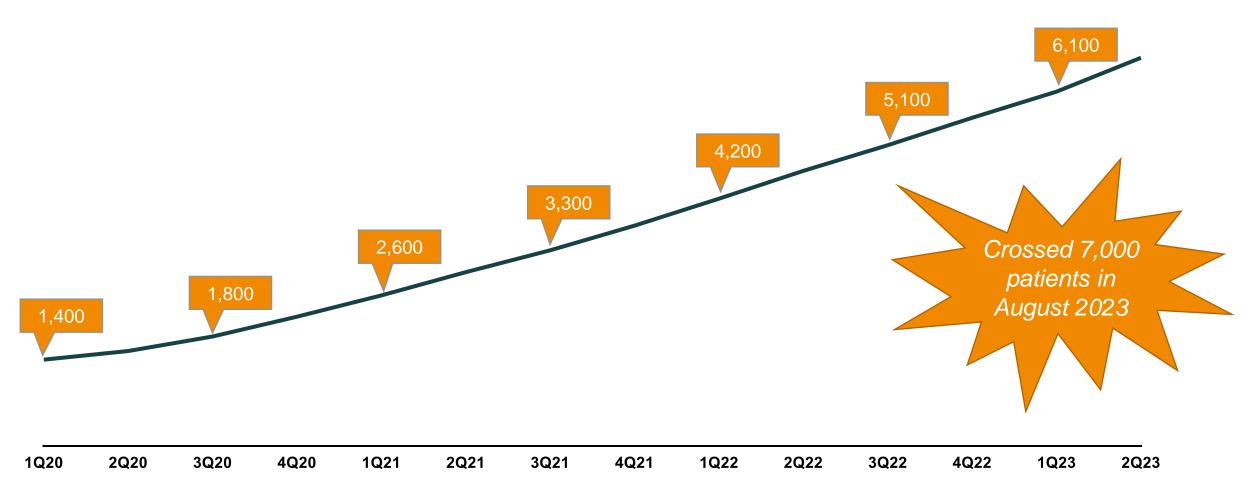
Portfolio expansion will enable greater share of procedure economics

Multiple Drivers to Support AcQMap Adoption and Strong Revenue Outlook

### **Strong Global Procedure Volume Ramp**

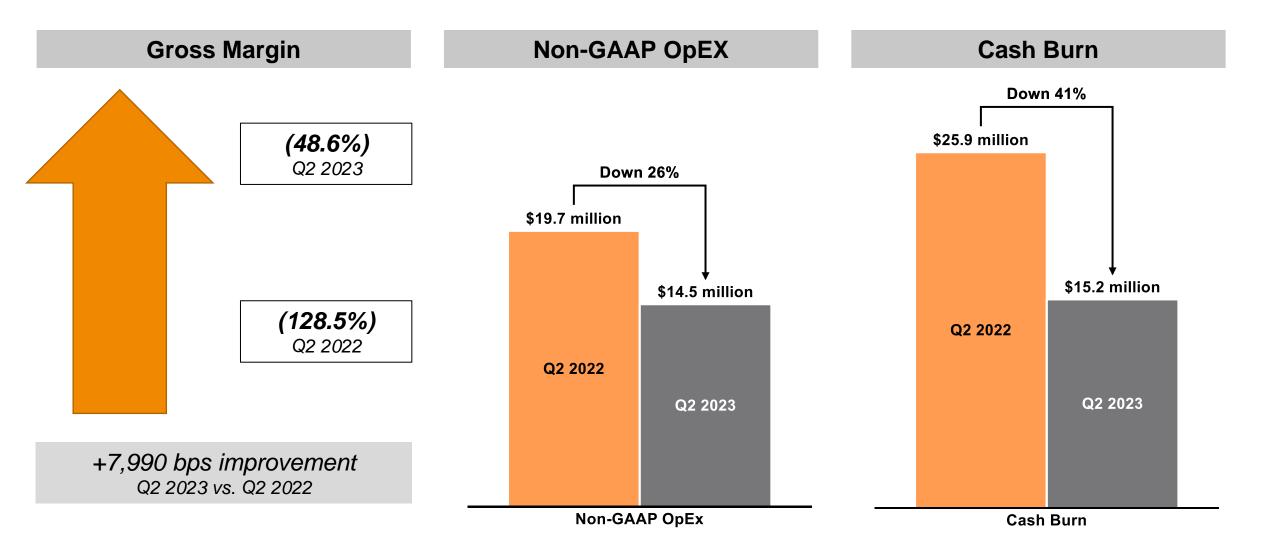


~7,000 patients treated with AcQMap-guided therapy



# **Driving Improved Operational Performance**





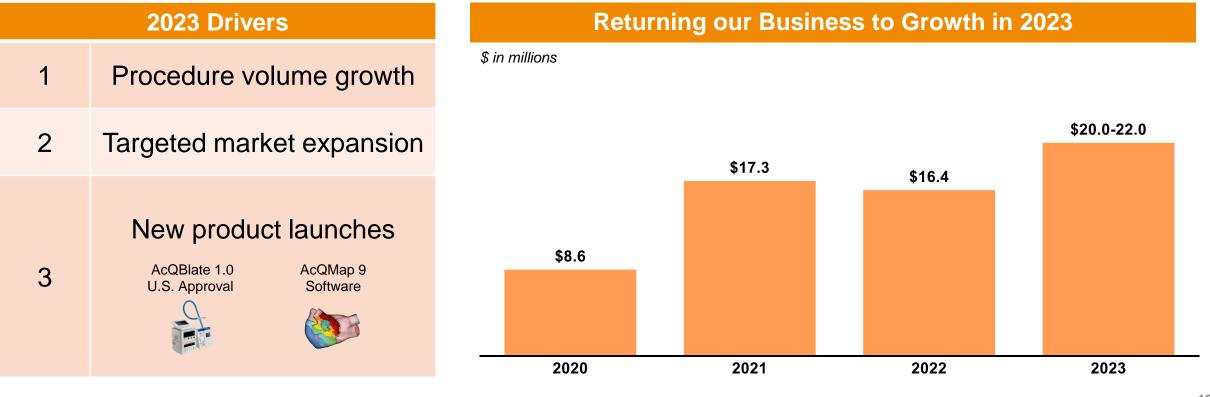
• Operating expenses are Non-GAAP (excludes restructuring, stock-based compensation, amortization of intangibles, acquisition related costs, and other adjustments)

· Cash burn excludes cash used in debt repayment and expenses related to debt restructuring as well as cash from disposition of assets

### Full Year 2023 Outlook



Revenue Guidance		
	Full Year 2023	
	\$20-22 Million	



### References



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### **Stay Connected With Acutus**



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