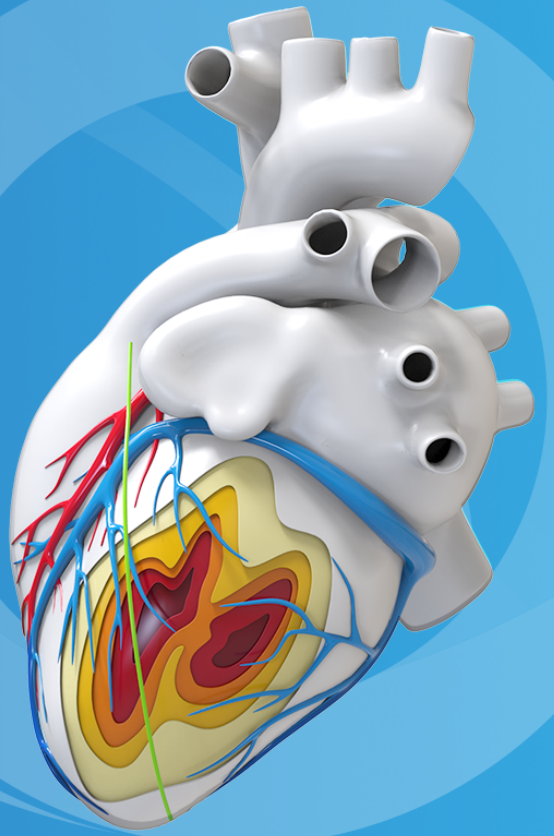
inHEART

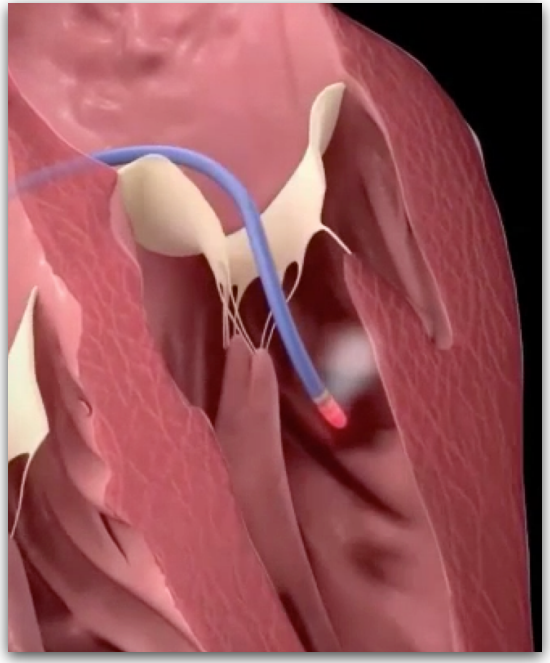
where imaging meets cardiac electrophysiology



The **cloud-based** imaging solution leveraging **AI** to make **cardiac interventions** **simpler**, **faster** and more **effective** !

Cardiac **catheter** ablation





Diagnosis (4-5h) | **Therapy (1h)**

Procedure Time

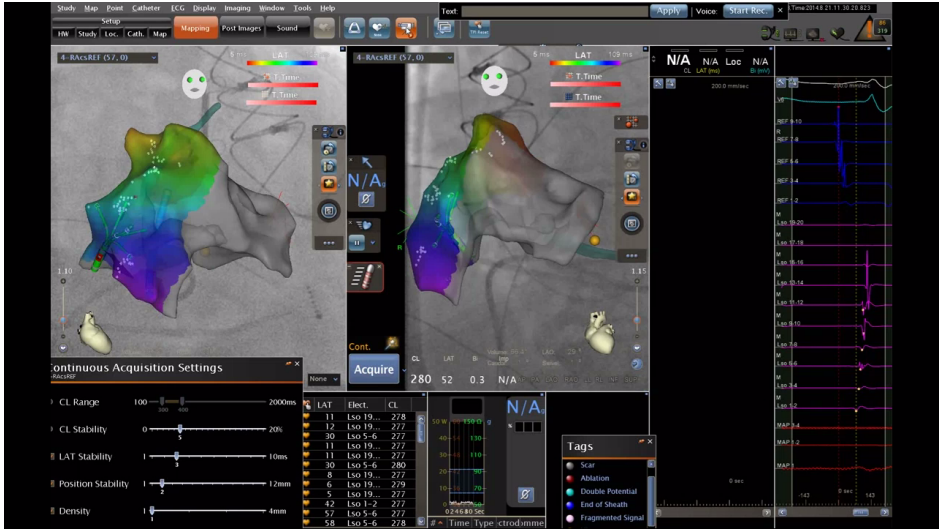
Identification of ablation **targets**

Intra-operative **electrical** diagnosis

Boston Scientific

Biosense Webster
PART OF THE Johnson & Johnson FAMILY OF COMPANIES

Abbott



Pre-operative **structural** diagnosis

inHEART



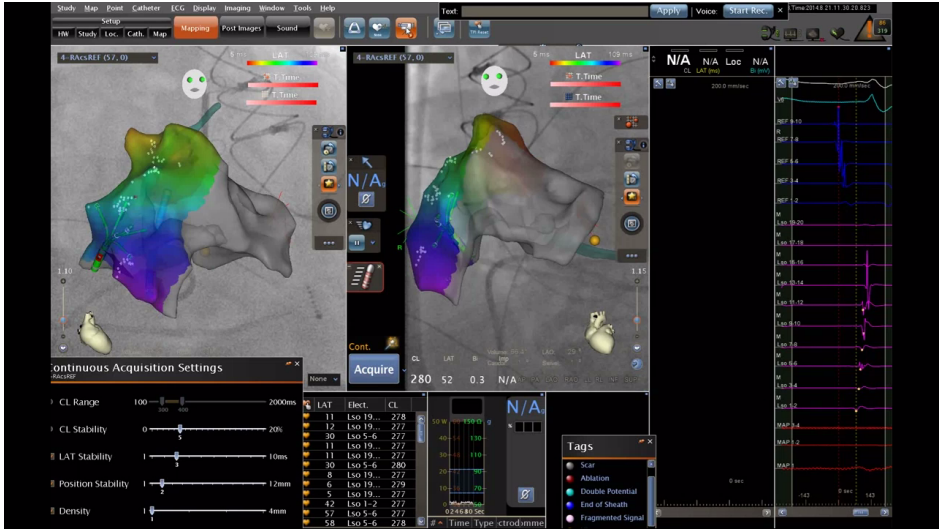
Identification of ablation **targets**

Intra-operative **electrical** diagnosis

Boston Scientific

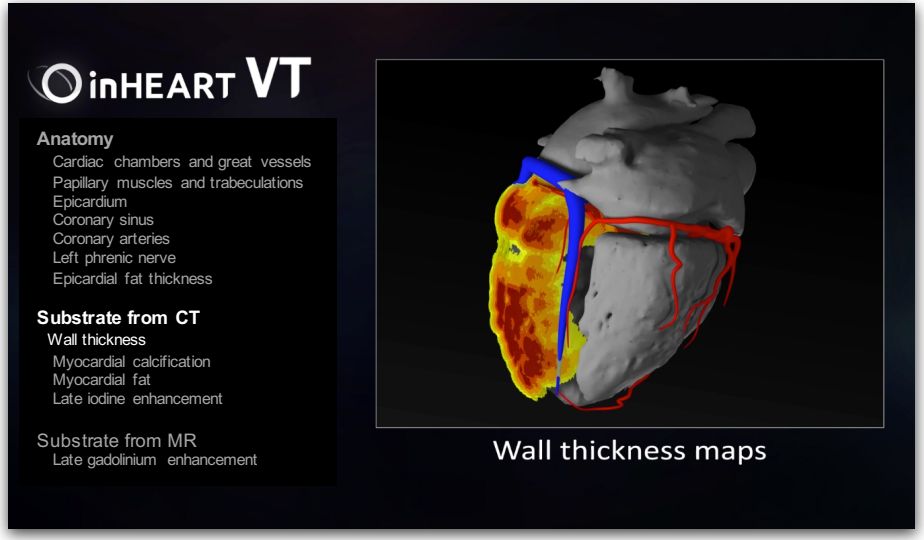
Biosense Webster
PART OF THE Johnson & Johnson FAMILY OF COMPANIES

Abbott



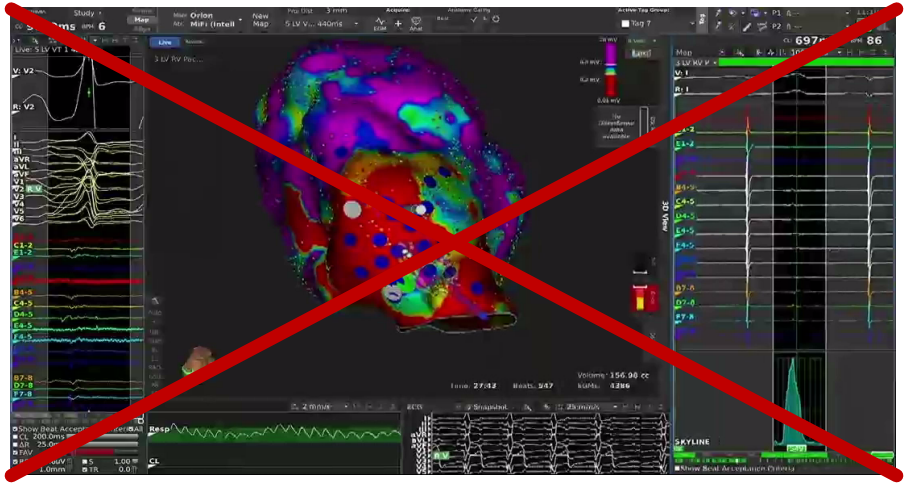
Pre-operative **structural** diagnosis

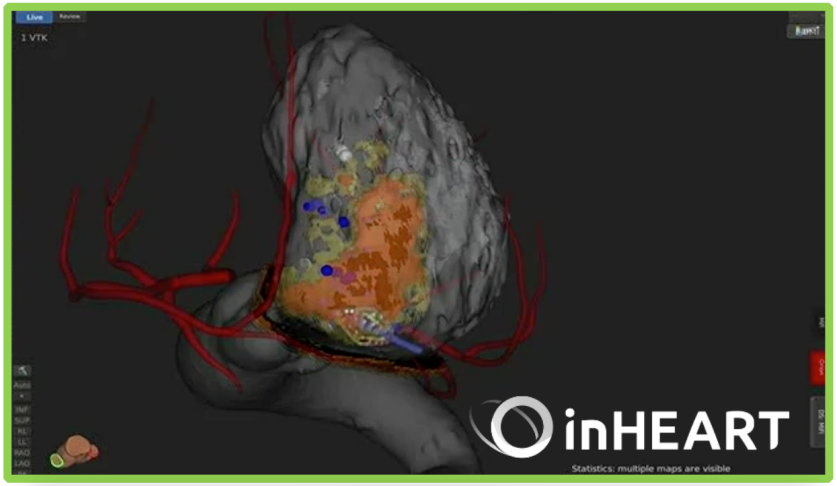
inHEART



AI-based image processing

A **paradigm shift** with **image-guided therapy**





Complex

Lengthy (>5h)

40% failure

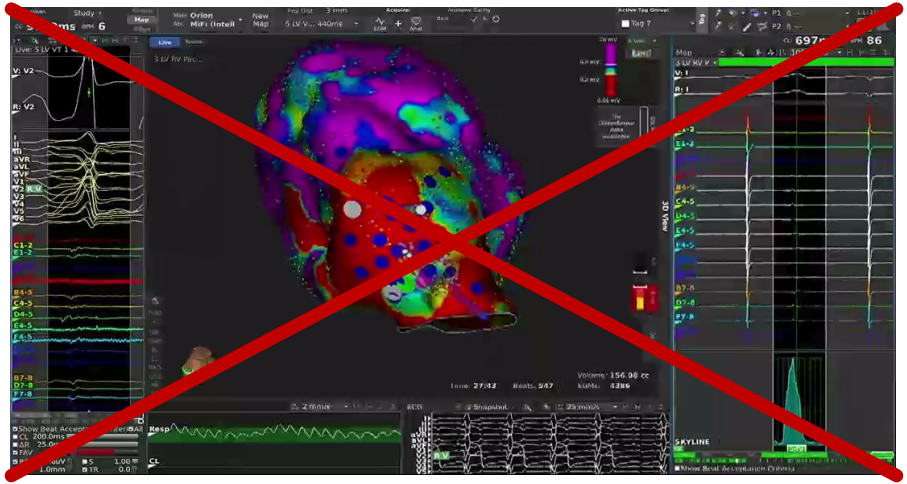


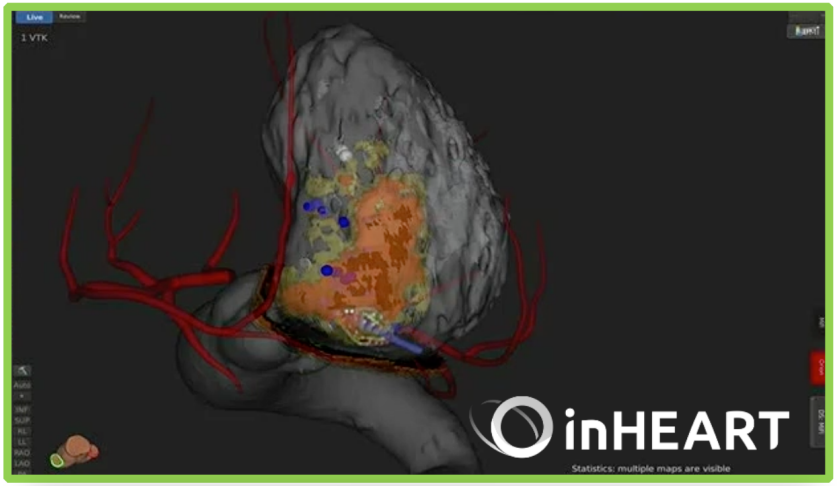
Simpler

Faster (<2h)

20% failure

A **paradigm shift** with **image-guided therapy**





Complex

Lengthy (>5h)

40% failure

No need for diagnostic catheters
$3,000

Doable outside ultra-expert centres
market growth

Simpler

Faster (<2h)

20% failure

An **experienced** and **complementary** team

Founding Team



Dr. Jean-Marc Peyrat, PhD, MBA
CEO

Pioneer & Top KOL



Pr. Pierre Jaïs, MD
CARDIOLOGIST
Scientific Advisor



Pr. Hubert Cochet, MD, PhD
RADIOLOGIST
Scientific Advisor



Dr. Maxime Sermesant, PhD
COMPUTER SCIENTIST
Scientific Advisor



L. Cadour
R&D Project Manager



B. Soré
Case Analyst Manager



A. Pleinecassagne
QARA Engineer



Mark Smutka
US Regulatory Affairs
Consultant



Dave Robinson
US Market Developer
Consultant



B. Grange
R&D Engineer



L. Ouzerout
R&D Engineer



H. Chourak
SW Developer



L. Leoni
SW Test Apprentice



P. Rouvière
UX/UI Apprentice



V. Pannetier
Case Analyst



R. Resende
Case Analyst



M. Cornuau
QARA Apprentice

Scientific **advisory** board



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RESEARCH DIRECTOR

Inria



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VANDERBILT UNIVERSITY MEDICAL CENTER

HARVARD MEDICAL SCHOOL



Pasquale Santangeli, MD

CARDIOLOGIST

Penn
University of Pennsylvania



Timm Dickfeld, MD, PhD

CARDIOLOGIST

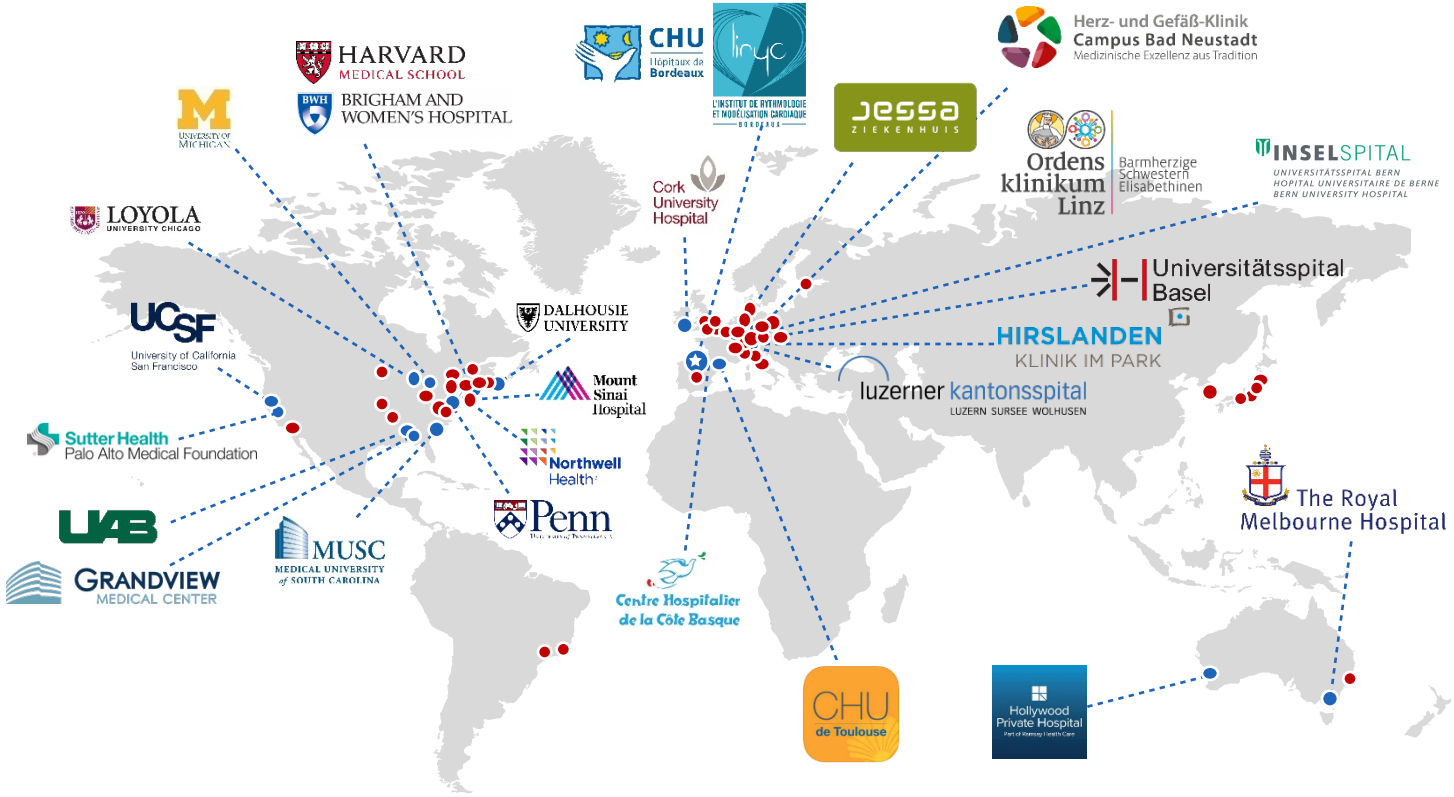
UNIVERSITY OF MARYLAND

Network of users & customers

35+
active centres

1,500+
patients treated

100+
centres interested



representative sample; not all centers shown

Network of users & customers

35+
active centres

1,500+
patients treated

100+
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representative sample; not all centers shown

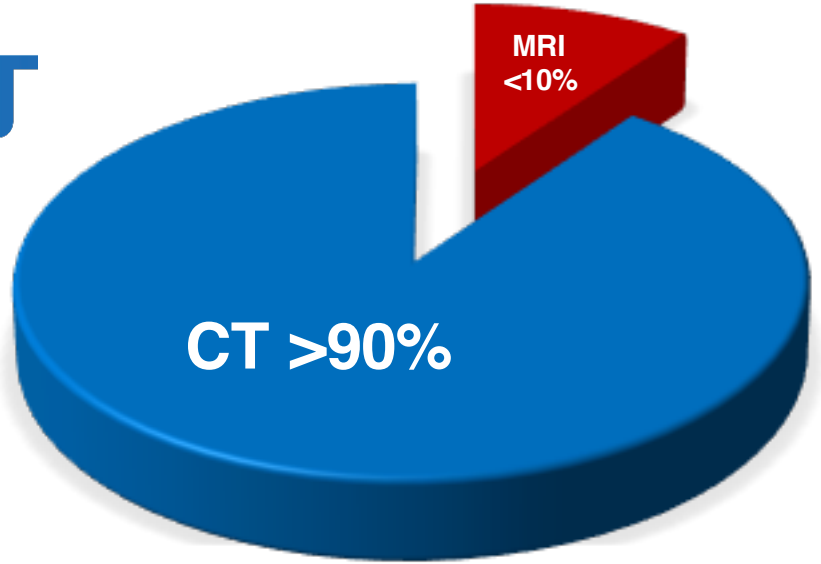
Unique comprehensive **solution**

GALGO MEDICAL

Merisight™

inHEART

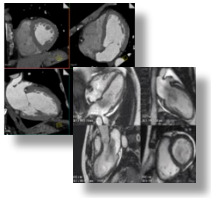




Availability of imaging modalities

A **cloud-based** service to leverage **AI**

inHEART





Database



$ 2,500

$20,000+ / procedure
$3,000 / hour

STEREOTAXIS ACUTUS MEDICAL
Biosense Webster
Boston Scientific
Abbott



Radiology



EP CARDIOLOGIST

Planification

Guidance



Interventional Cardiology

Achievements and Goals

EP
€ 6B

Incorporation

Audit
ISO 13485 + CE

Research Customers
Europe + USA

CE

2019 HRS/EHRA/APHRS/LAHRS expert consensus statement on catheter ablation of ventricular arrhythmias

FDA 510(k)

STEREOTAXIS ACUTUS MEDICAL Biosense Webster Boston Scientific Abbott Medtronic

2009… …2017 2018 2019 2020 2021+

€ 900k
founders capital + grants + loans

€ 250k
sales

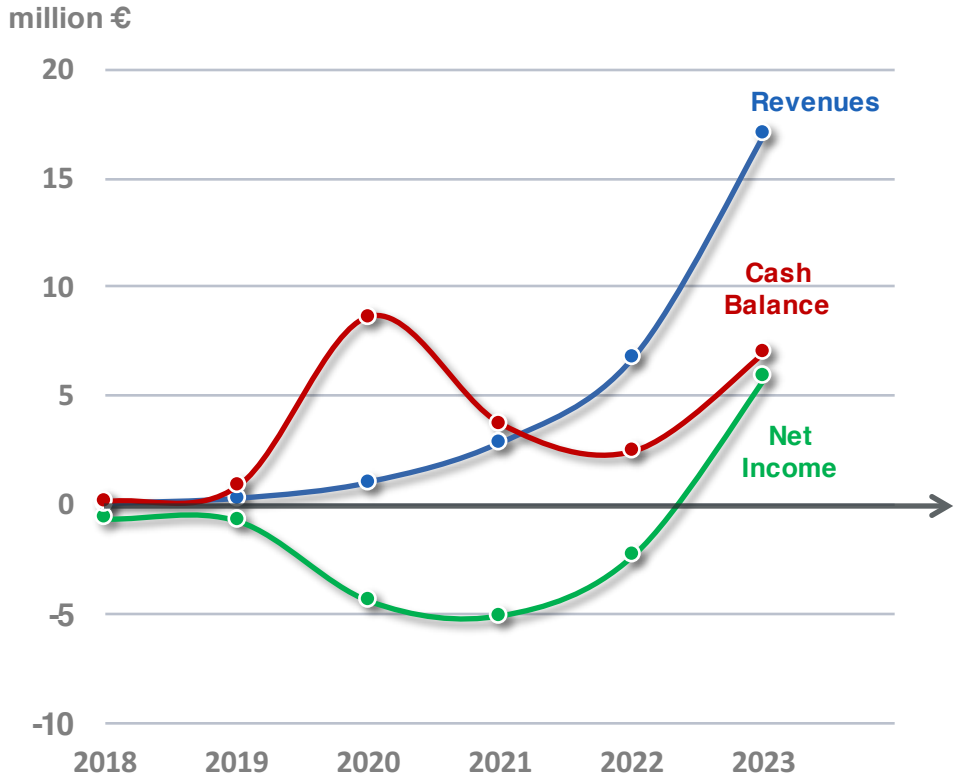
€ 1.5m
Seed
2020

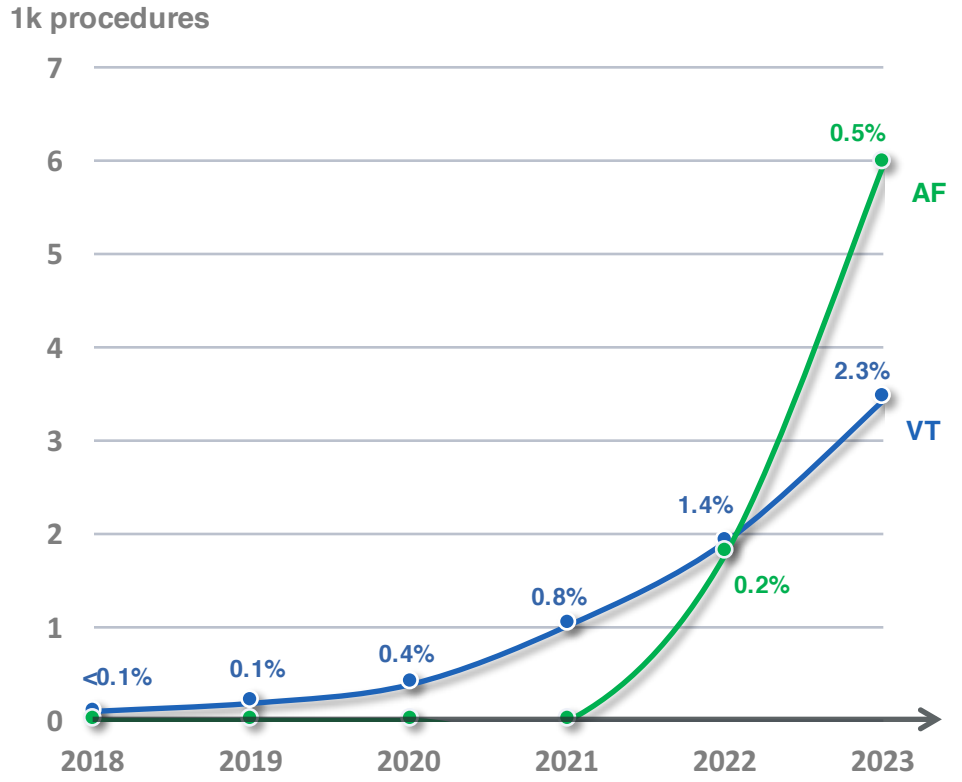
- ❑ FDA 510(k)
- ❑ US Marketing team => US Market launch
- ❑ Preparation of series A

€ 10m
Series A
2021-2023

- ❑ Business Scale-up
- ❑ Clinical trials
- ❑ R&D (automate/diversify)

Financial plan





inHEART



SCALABLE, **STANDARDIZED**, **SIMPLE** & **EFFECTIVE** APPROACH
MAKING **ABLATION THERAPY ACCESSIBLE TO MOST PATIENTS**