imric@r

Investor Presentation

October 2022



The material contained in this presentation is intended to be general background information on Imricor Medical Systems, Inc. (**Imricor**) and its activities.

The information is supplied in summary form and is therefore not necessarily complete. It is not intended that it be relied upon as advice to investors or potential investors, who should consider seeking independent professional advice depending upon their specific investment objectives, financial situation or particular needs. The material contained in this presentation may include information derived from publicly available sources that have not been independently verified. None of Imricor, its officers, directors, employees and agents, nor any other person makes any representation or warranty as to the accuracy, completeness or reliability of the information contained in this presentation and none of them accepts responsibility or liability for any errors or omissions in this presentation whatsoever.

Unless otherwise noted, financial information in this presentation has been prepared in accordance with accounting principles generally accepted in the U.S. (**US GAAP**) and are denominated in US dollars.

This presentation may contain statements that constitute "forward-looking statements".. Forward-looking statements are statements about matters that are not historical facts. Forward-looking statements appear in a number of places in this presentation and include statements regarding Imiricor's intent, belief or current expectations with respect to its business and operations, market conditions, results of operations and financial condition.

Imricor uses words such as 'will', 'may', 'expect', 'intend', 'seek', 'would', 'should', 'could', 'continue', 'plan', 'estimate', 'anticipate', 'believe', 'probability', 'risk', 'aim', or other similar words to identify forward-looking statements. These forward-looking statements reflect Imricor's current views with respect to future events and are subject to change, certain risks, uncertainties and assumptions which are, in many instances, beyond its control, and have been made based upon management's expectations and beliefs concerning future developments and their potential effect upon Imricor. There can be no assurance that future developments will be in accordance with Imricor's expectations or that the effect of future developments on Imricor will be those anticipated. Actual results could differ materially from

those which we expect, depending on the outcome of various factors. Investors and others are cautioned not to place undue reliance on forward-looking statements, particularly in light of the current economic climate and significant volatility, uncertainty and disruption caused by the COVID-19 pandemic.

Imricor is under no obligation to update any forward-looking statements contained in this presentation, whether as a result of new information, future events or otherwise, after the date of this presentation.

Imricor's CHESS Depositary Interests (**CDIs**) are traded on ASX in reliance on the safe harbour provisions of Regulation S under the US Securities Act of 1933, as amended, and in accordance with the procedures established pursuant to the provisions of a no-action letter dated 7 January 2000 given to ASX by the staff at the US Securities and Exchange Commission. The relief was given subject to certain procedures and conditions described in the no-action letter. One of the conditions is that the issuer provides notification of the Regulation S status of its securities in communications such as this presentation.

The distribution of this document outside of Australia may be restricted by law and any such restrictions should be observed. This presentation does not constitute an offer to sell, or the solicitation of an offer to buy, any securities in the United States or in any other jurisdiction.

Appendix 4C Cashflow Results for Q3

ADVANTAGE-MR Digital Amplifier Stimulator

ABL

MR

0

V

imric@r

imric

Q3 Cashflow & Consumable Product Revenue

- Net cash outflows from operating activities were US\$4.7 million
 - Receipts from customers were US\$246 thousand
 - Payments for operating costs were US\$5.0 million*
- Net cash outflows from investing activities were US\$121 thousand
- Net cash inflows from financing activities were US\$2.7 million
- Maintained cash balance of US\$6.9 million at 30 September, 2022
- Consumable product revenues were US\$115 thousand

*Includes US\$839 thousand for annual insurance premiums paid via short-term financing arrangement

Introduction to Imricor

ADVANTAGE-MR Digital Amplifier Stimulator

ABL

MR

0

imric@r

imric

Transitioning cardiac ablation into a new kind of lab

Conventional x-ray EP lab



X-ray to iCMR

iCMR EP lab (interventional cardiac magnetic resonance)



Only Imricor

Everyone else

Physicians, Patients, Hospitals

- Same kinds of tools, same procedures
- Advantages of MRI imaging
- No radiation for patient or physician
- No lead gowns for medical personnel
- MRI generates extra revenue for hospital

Imricor

- Imricor captures 100% of consumable device revenue
- No competition
- No other EP procedures can be performed in iCMR

Annual consumable device revenue potential per iCMR Initially AFL: US\$245k Add VT: ~ US\$500k Add Afib: > US\$1 m

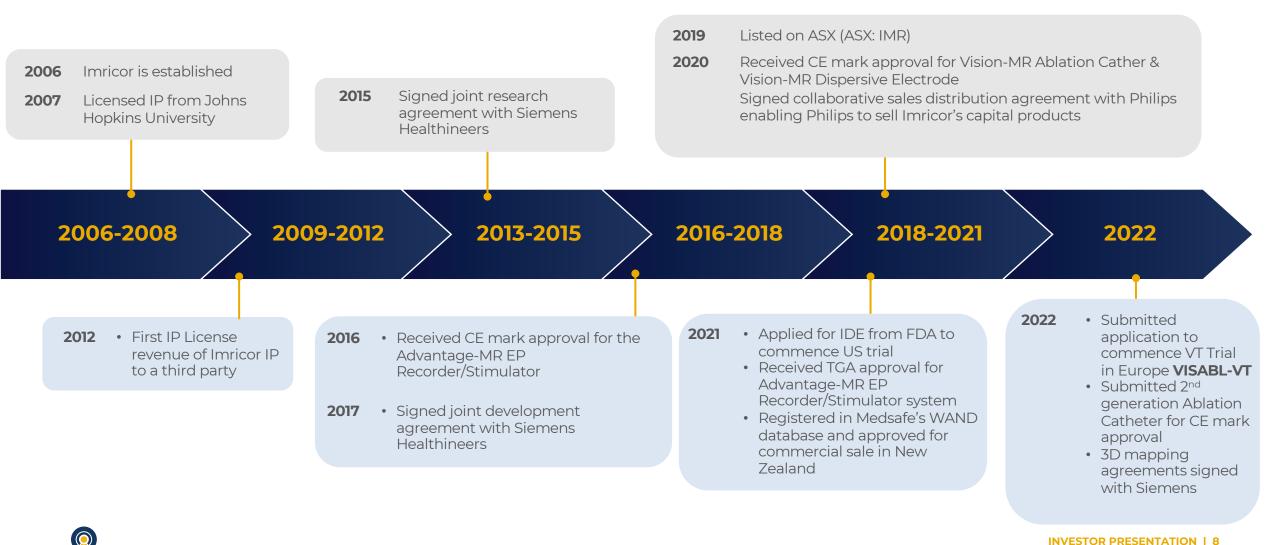
1000+ ablation centers in EU 1100+ ablation centers in US

Investment Highlights



1. Estimated based on data from United States, Europe, ANZ

Company timeline



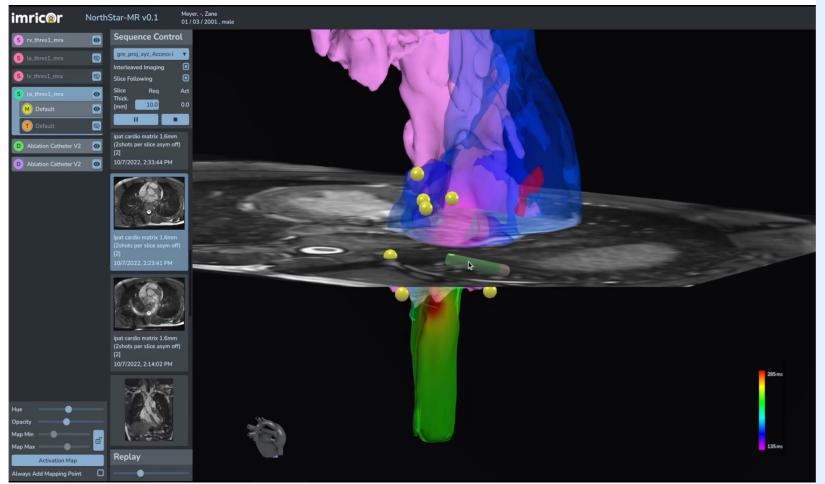
Path to significant scale

Growing with Expanding Addressing Today new Geographies **Entire Market** Indications iCMR Atrial Flutter **Atrial Fibrillation** iCMR Ventricular Tachycardia FDA approval in US Ablations (AFL) in the EU Ablations (VT) in the EU Ablations (Afib) worldwide Same consumable • Over 1100 sites Approximately 1000 sites, • Key driver for adoption, with products used for VT 70 procedures per site. MRI adding significant value • Higher reimbursement US\$3,500 per procedure = • Largest volume of compared to EU US\$245k per iCMR lab • Expected to double EU procedures revenue • US revenue expected to • Early adopting labs are • Access to full market be approximately 2x EU often higher volume sites • Higher ASP and higher potential of US\$6bn revenue (up to 200 per site) reimbursement for VT ablations • IDE approval of a clinical • These sites are set up for trial expected in 2022 next step VISABL-VT trial expected to begin in 2022, expected to catalyse market immediately

Once a site adopts iCMR ablations, only Imricor can provide the consumables. Imricor has no competition in the iCMR lab.

Taking control of our timeline and future

Introducing Imricor's NorthStar-MR 3D Mapping System¹



- Prototype complete and ready for deployment on Siemens systems
- Planning to also apply NorthStar to other MRI platforms, such as
 GE Healthcare and Philips
- Same 3D mapping system experience no matter what kind of MRI system you have
- Imricor no longer reliant on MRI manufacturers to
 - Commercialize their mapping systems
 - Rapidly develop and expand capabilities in coming years
- Ensuring NorthStar-MR is an **electrophysiology product**, not just an imaging product

 $(\bigcirc$

Business Update and Outlook



SP.

Key focus areas



ADVANTA

Commercialisation

- Activating sites
- Increasing procedure volumes across active sites
- Increased utilisation of MRI partners to drive the pipeline of iCMR labs
- Renewed sales focus on establishing sites where iCMR labs are owned by cardiology department

VT Trial

- Trial approved in Europe
- Commence trial
- Ensure trial remains on time schedule

Funding

- Exploring economic incentive programs from regional government agencies
- Continue spending reduction measures
- Pursuing other financing options that minimize dilution

Q3 Highlights

- Submitted for approval to commence VT clinical study
 - VISABL-VT (Vision-MR Ablation of VT)
- Completed development of initial NorthStar-MR 3D Mapping System prototype
 - Deploying at clinical sites in Q4 for feedback and iteration
 - Expect to utilize NorthStar-MR at Siemens sites participating in VISABL-VT
- Commenced procedures at multiple sites
 - Amsterdam University Medical Centre
 - Henry Dunant Hospital (Athens)
 - Policlinico Casilino (Rome)
- Successfully raised A\$2.92 million from US investors via an oversubscribed placement at a price per share of A\$0.38, a 27% premium to the 5-day VWAP
- On agenda in November for consideration by the North Dakota Innovation Technology Loan Fund (LIFT), requesting US\$1.5 million
 - 0% interest for first three years, 2% interest for next two years

- Active across nine sites in Europe, with more sites becoming active in Q4
- Submitted for approval to commence a real-time iCMR-guided ventricular tachycardia (VT) clinical study
- New sales strategy being implemented under European Sales Director, Thomas Worgul
- Strategy focused on delivering controlled, predictable and sustainable growth
- Imricor's NorthStar-MR 3D Mapping System completed no longer reliant on MRI manufacturers to develop and commercialise their own systems
- Procedures at operational sites becoming more and more routine resulting in improved efficiencies
- Exceptional feedback from doctors who have performed procedures creating a word of mouth affect among peers

Contact Information

Investors & Australian Media:

Simon Hinsley NWR Communications <u>simon@nwrcommunications.com.au</u> +61 401 809 653

Investors:

Steve Wedan Executive Chair, President & CEO Email: steve.wedan@imricor.com

Rest of World Media:

Nick Twohy Director of Marketing, Imricor Email: nick.twohy@Imricor.com **imric©r**

FOLLOW US

ADVANTA

