

Creating & Developing Companies To Improve the Human Condition

Trendlines
Medical • Agtech • Labs

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AGM
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Suntec Centre
Singapore

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I. About Trendlines





Trendlines: Building Companies, Commercializing Innovation

Life Science Incubators

Invest in companies to improve the human condition

Trendlines Medical

Trendlines Agtech

Trendlines Medical Singapore

In-House Innovation Center

Invents and develops technologies to address unmet market needs

Trendlines Labs

Trendlines Model: Creating a Foundation with Intensive Support

Business Development

Potential customers, partners, investors

Financial Consulting

Raising Capital

Market Research



Marketing Communications

Overheads

Bookkeeping, accounting, legal, operations

Facilities & Infrastructure

Companies physically located in Trendlines' offices

Technology Consulting

Inter-company

Key Corporate Developments of FY2016

- A stronger Trendlines
  - 8-year renewal of incubator license by Israeli government
  - Trendlines Medical Singapore established – S$2.2 million grant given (1/17) by Singaporean government
  - Growing partnerships and collaboration with major multinationals
    - B. Braun co-invests in Trendlines Medical Singapore as active minority shareholder
    - Bayer AG and Trendlines establish Bayer Trendlines AG Innovation Fund, with US$10 million commitment from Bayer Crop Science
- Portfolio totaled 46 companies at year-end
- Trendlines Labs' revenue nearly tripled to US$1.14 million

Active Global Program to Raise Investor Awareness

Investor Relations Activities 2016

- 75+ **personal investor** meetings
- 20+ presentations to **groups of investors**
- 20+ meetings with **analysts**
- Weekly visits in Israel to Trendlines HQ & to portfolio companies by individual investors & investor groups
- Presentations at **investor conferences in Asia and the U.S**.
- **Investor relations event at the SGX** attended by over 150 Trendlines' shareholders
- **Launched Trendlines' ADR program in the U.S**. market to raise visibility of Trendlines in the U.S. & aid trading for U.S. investors
- Over 1,000 international guests & Israeli at our **Company Showcase and AgriVest** conferences in Israel
- Frequent coverage in **international press and financial media** including, in Singapore, *The Straits Times*, *Business Times*, *The Edge*

II. Financial Highlights





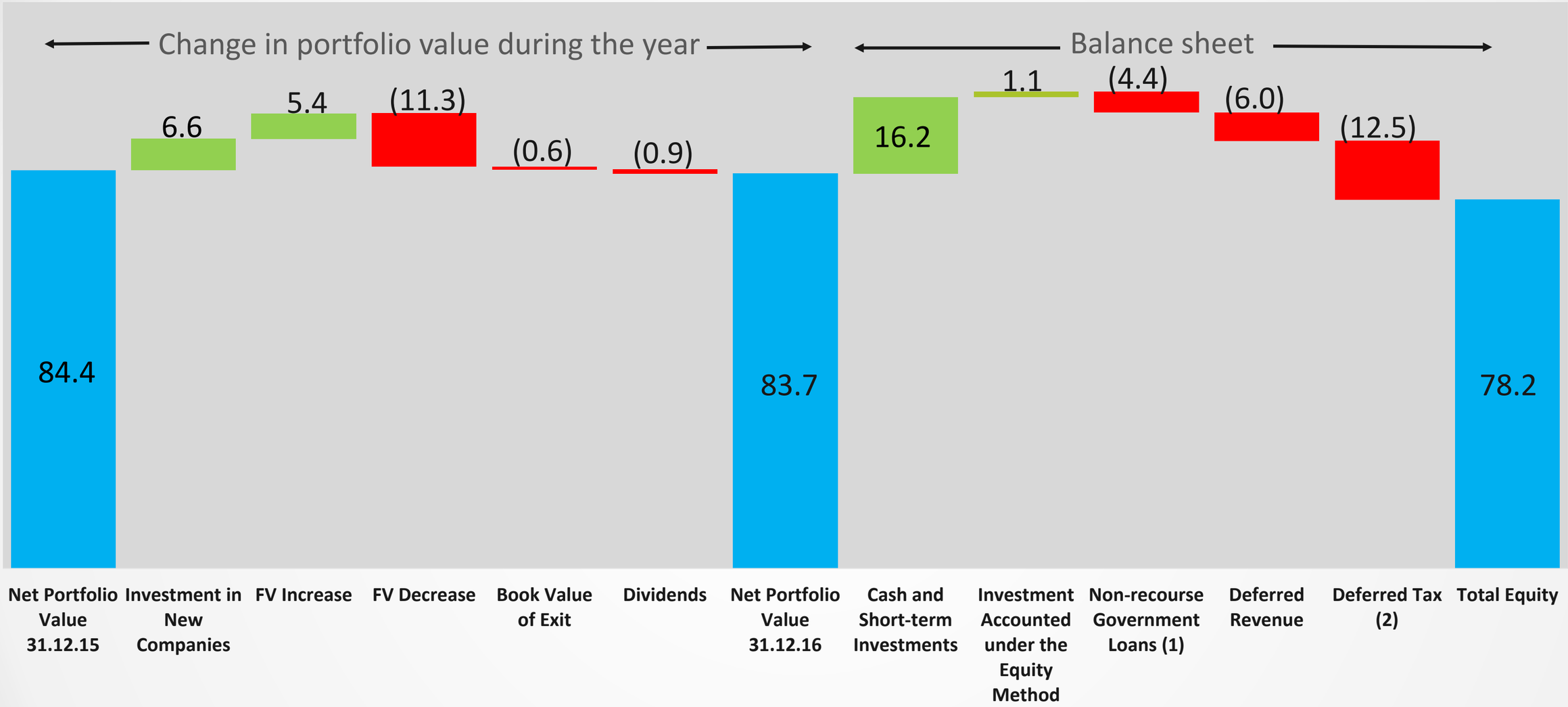
Financial Highlights: FY2016

- Total current assets: US$17.3 million (FY2015: US$24.0 million)
- Net portfolio value: US$83.7 million (FY2015: US$84.4 million)
- Total equity: US$78.2 million (FY2015: US$84.2 million)

- Total income: US$0.1 million (FY2015: US$9.9 million), includes:
  - US$8.0 million net fair value loss (FY2015: net fair value gain US$5 million)
  - Trendlines Labs revenue of US$1.14 million (FY2015: $0.4 million)
  - US$2.1 million gain from sale of ETView held by Trendlines under the equity method
- Net loss: US$6.6 million (FY2015: net loss US$3.6 million)

- Ratios
  - Current Assets to Current Liabilities = 3.33
  - Total Assets to Total Liabilities = 4.20

Key Components of Value (US$ million)



(1) Non-recourse government loans only come due upon exit events
(2) Deferred taxes are related to unrealized portfolio company valuation profits and are offset and paid only upon realization of cash received upon exits.

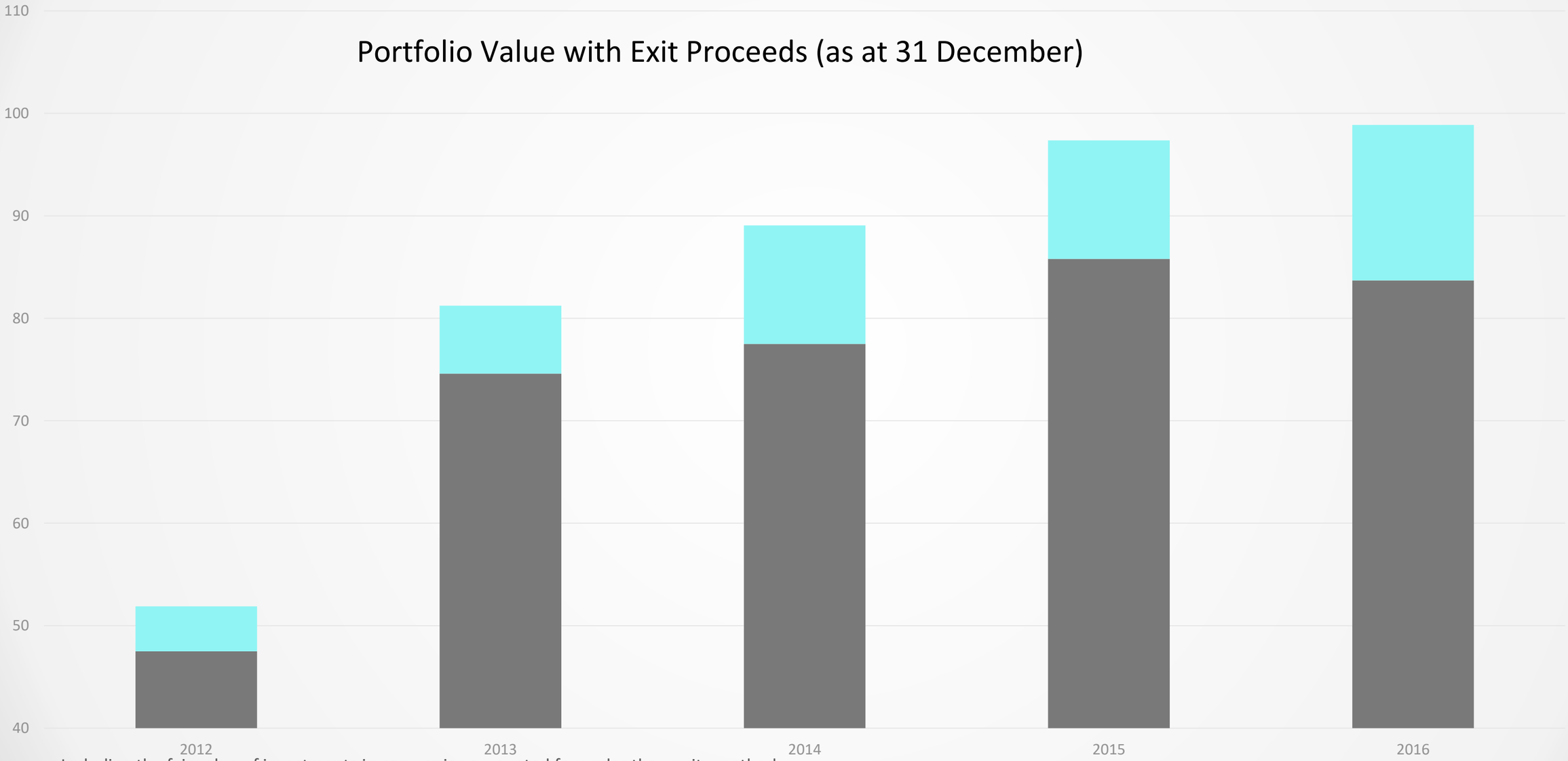
III. Building our Portfolio





Value Creation through Portfolio Expansion

(US$ millions)



Including the fair value of investments in companies accounted for under the equity method.
Trendlines Labs not included in Portfolio Value

A Strong Portfolio Primed for Success

Initial Invest.	Company	Technology Dev.	Technology Proven	Follow-On Capital	Clinical/Field Trials	Commercialization
2008	NeuroQuest					
	Nephera					
	VivoText					
	Breezy					
2009	**Stimatix GI**					
	SolChip					
2010	Magdent					
	ProArc Medical					
	Liola Technologies					
	Advanced Mem-Tech					
	Leviticus Cardio					
2011	**ApiFix**					
	LapSpace Medical					
	GreenSpense					
	MiRobot					
	CoreBone					
2012	**EdenShield**					
	Gordian Surgical					
2013	BioFishency					
	Saturas					
	Omeq Medical					
	VisiDome					
	STS Medical					
	Volentis					
	Arcuro Medical					
2014	Vensica Medical					
	Fidmi Medical					
	VIAqua Therapeutics					
	Escala Medical					
	OrthoSpin					
2015	Enolog Technologies					
	ElastiMed					
	Zeev Implants					
	Tandem Technologies					
2016	AquiNovo					
	InPlant Technologies					
	OB Smart					
	Hargol FoodTech					
	CorAlert					
	MetoMotion					
	liberDi					
	Ceretrieve					
	Seger Surgical Solutions					
	ZygoFix					



One of our 10 most valuable portfolio companies as at 31 December 2016.

As at 31 December 2016; 25 written-off portfolio companies and 2 companies established before September 2007 not listed.

Building our Portfolio: Follow-on Funding

17 companies raised follow-on funding

Advanced MemTech Ltd.

ApiFix Ltd.

Arcuro Medical Ltd.

BioFishency Ltd.

BioSight Ltd.

EdenShield Ltd.

Fidmi Medical Ltd.

Gordian Surgical Ltd.

GreenSpence Ltd.

Hargol FoodTech Ltd.

Leviticus Cardio Ltd.

Liola Ltd.

MiRobot Ltd.

Magdent Ltd.

ProArc Medical Ltd.

Saturas Ltd.

Vensica Ltd.

New Portfolio Companies 2016

10 New Portfolio Companies

Trendlines Medical:

CorAlert

Ceretrieve

liberDi

OB Smart

ZygoFix

Seger Surgical

Trendlines Agtech:

AquiNovo

Hargol FoodTech

InPlant Technologies

MetoMotion

IV. Featured Company Leviticus Cardio





Trendlines' Portfolio Company:

A Breakthrough in Heart Pump Technology

- People with end-stage heart failure usually die within six months.
- Mechanical heart pumps keep them alive longer.



© Can Stock Photo Inc./JFsPic



The problem with mechanical heart pumps is **the driveline that exits the body.**

Leviticus Cardio

Leviticus Cardio: Making It Wireless

- No cable
- Recharge implanted battery – wirelessly
- Freedom from external apparatus for **6-10 hours**

Achievements

- Fully operational system
- ISO 13485
- Key opinion leaders on board
- 8 patents granted
- Successful animal trials
- High visibility among LVAD players


CERTIFICATE

This is to certify that the Quality Management System of

LEVITICUS CARDIO LTD.

11, Ha'odem St., Petach Tikva , Israel

Has been audited and registered by SII-QUD as conforming to the requirements of

ISO 13485:2003

This Certificate is Applicable to

Development and manufacturing of components for charging implantable medical device.

Certificate No.: 77257 Certificate Issue Date: 28/10/2015

Initial Certification Date: 28/10/2015 Certification Expiry Date: 28/10/2016

Eli Stein
Director General

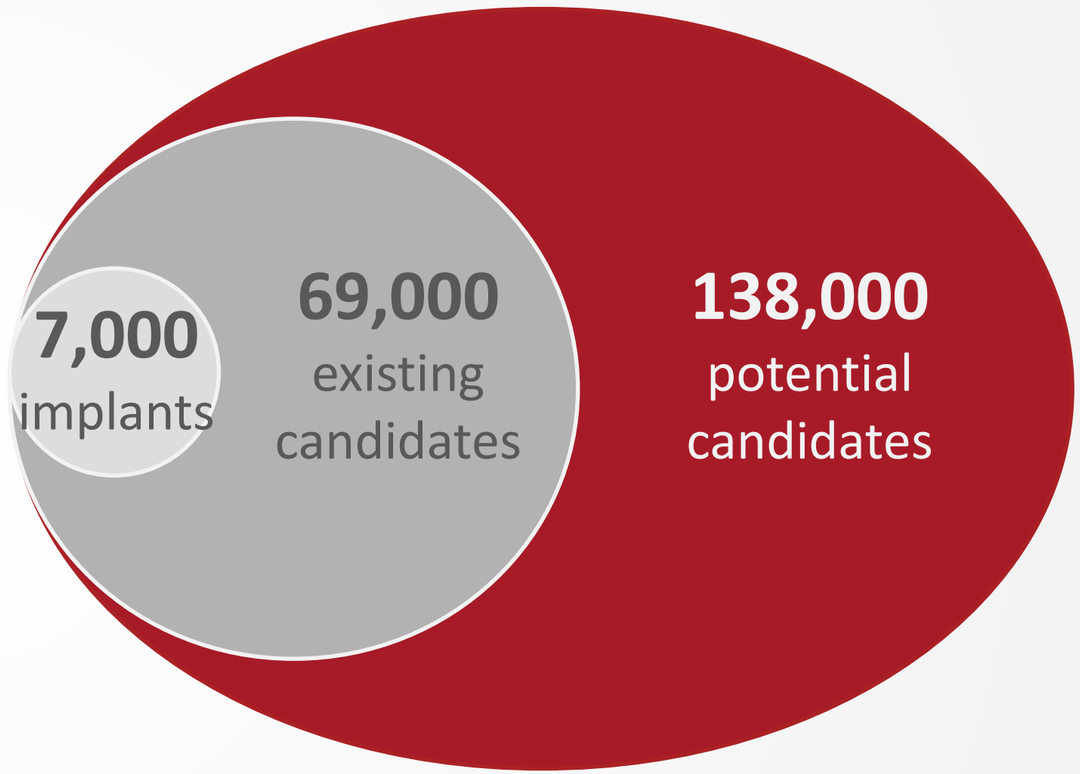
Eli Cohen-Kagan
Director, Quality & Certification Division



Leviticus Cardio

Leviticus Cardio: LVADs Are an Under-Penetrated Market

- Current LVAD market **~US$1 billion**
- Only ~1**0% market penetration**
  attributed primarily to driveline issues



Leviticus Cardio's wireless solution is the groundbreaking breakthrough for the LVAD market to achieve its potential

Comparative survival and cost-effectiveness of advanced therapies for end-stage heart failure. *Circ Heart Fail.* EF Long, GW Swain and AA Mangi, May 2014.

Leviticus Cardio

To Know Our Companies Is To Know Trendlines



Company
Showcase 2017











BioFishency: Water Treatment for Efficient Aquaculture

See the BioFishency presentation at the Trendlines 7th Annual Company Showcase.
https://youtu.be/NF-fx7m35CE



Escala Medical: The First Non-Surgical Prolapse Repair Solution

See the Escala Medical presentation at the Trendlines 7th Annual Company Showcase.
https://youtu.be/RlbSdja1Zl0

