AngioDynamics

Divestiture Announcement: NAMIC Fluid Management Business April 17, 2019



Forward-Looking Statements

Notice Regarding Forward-Looking Statements

This presentation contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. All statements regarding AngioDynamics' expected future financial position, results of operations, cash flows, business strategy, budgets, projected costs, capital expenditures, products, competitive positions, growth opportunities, plans and objectives of management for future operations, as well as statements that include the words such as "expects," "reaffirms," "intends," "anticipates," "plans," "believes," "seeks," "estimates," "optimistic," or variations of such words and similar expressions, are forward-looking statements. Forward-looking statements in this presentation include, without limitation, projections for revenue, adjusted EPS and gross margin for fiscal years 2020, 2021 and 2022. These forward-looking statements are not guarantees of future performance and are subject to risks and uncertainties. Investors are cautioned that actual events or results may differ from AngioDynamics' expectations. Factors that may affect the actual results achieved by AngioDynamics include, without limitation, the ability of AngioDynamics to develop its existing and new products, technological advances and patents attained by competitors, infringement of AngioDynamics' technology or assertions that AngioDynamics' technology infringes the technology of third parties, the ability of AngioDynamics to effectively compete against competitors that have substantially greater resources, future actions by the FDA or other regulatory agencies, domestic and foreign health care reforms and government regulations, results of pending or future clinical trials, overall economic conditions, the results of on-going litigation, challenges with respect to third-party distributors or joint venture partners or collaborators, the results of sales efforts, the effects of product recalls and product liability claims, changes in key personnel, the ability of AngioDynamics to execute on strategic initiatives, the

In the United States, the NanoKnife System has received a 510(k) clearance by the Food and Drug Administration for use in the surgical ablation of soft tissue, and is similarly approved for commercialization in Canada, the European Union and Australia. The NanoKnife System has not been cleared for the treatment or therapy of a specific disease or condition.

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Management uses non-GAAP measures to establish operational goals, and believes that non-GAAP measures may assist investors in analyzing the underlying trends in AngioDynamics' business over time. Investors should consider these non-GAAP measures in addition to, not as a substitute for or as superior to, financial reporting measures prepared in accordance with GAAP. In this presentation, AngioDynamics has reported adjusted EBITDAS (income before interest, taxes, depreciation and amortization and stock-based compensation); adjusted net income; adjusted earnings per share and free cash flow. Management uses these measures in its internal analysis and review of operational performance. Management believes that these measures provide investors with useful information in comparing AngioDynamics' performance over different periods. By using these non-GAAP measures, management believes that investors get a better picture of the performance of AngioDynamics' underlying business. Management encourages investors to review AngioDynamics' financial results prepared in accordance with GAAP to understand AngioDynamics' performance taking into account all relevant factors, including those that may only occur from time to time but have a material impact on AngioDynamics' financial results. Please see the tables that follow for a reconciliation of non-GAAP measures to measures prepared in accordance with GAAP.

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Transaction Overview

Transaction Value: \$167.5 million

Transaction Structure: Cash free/debt free

Anticipated Closing: By end of FY19 contingent on HSR review and transition/ancillary agreements

NAMIC Assets Divested:

- Approximately \$85mm in revenue
 - (U.S. = \$65mm, Int'l = \$20mm)
- Approximately \$30mm in EBITDA
- Primary Glens Falls manufacturing facility
- All appropriate licenses and intellectual property

Financial Statement Impact:

- Treat NAMIC assets as discontinued operations and report pro forma results
- Remove all NAMIC assets (including intangibles and allocated goodwill) from balance sheet

Use of Proceeds (in \$000s):

Cash Consideration Less: Expenses Tax leakage	\$ 167,500 (5,000) (2,500)
Net Proceeds	\$ 160,000
Cash as of 4/15/19	 47,500
Estimated Cash Post-Close	\$ 207,500
Pay down existing Credit Facility: Term Loan A Revolving CF	\$ 88,750 45,000

- Anticipate new revolver-only credit facility of \$125-\$150mm commensurate with lower levels of EBITDA post transaction
- Total available capital post-transaction of >\$150 million



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Driving Future Growth

 Net cash balance of ~\$74 million plus credit facility access will provide over \$150 million of available capital to deploy

Internal Investments:

- Oncology, NanoKnife Platform
- Thrombus Management, AngioVac
- Selective investments in Core and Vascular Access categories

BioFlo

External Investments:

- M&A and Licensing for acquiring innovative assets
- Opportunistic share repurchase and debt paydown

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• Portfolio optimization will remain a priority; continued execution across entire product portfolio

& RADIADYNE

• Sustained focus on operational excellence and appropriate balance sheet stewardship

NancKnife



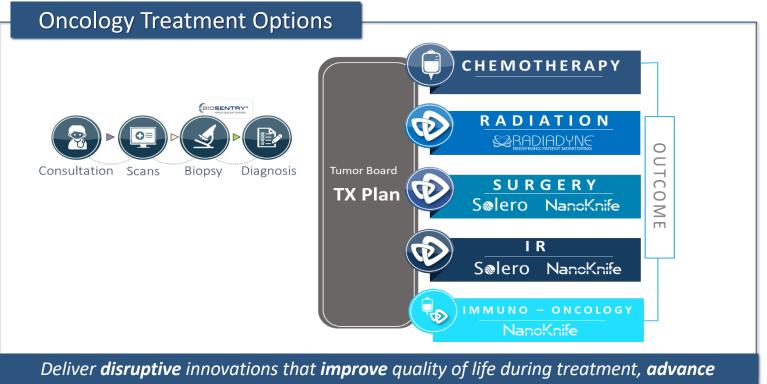
AngioVac

Portfolio Optimization and Strategy

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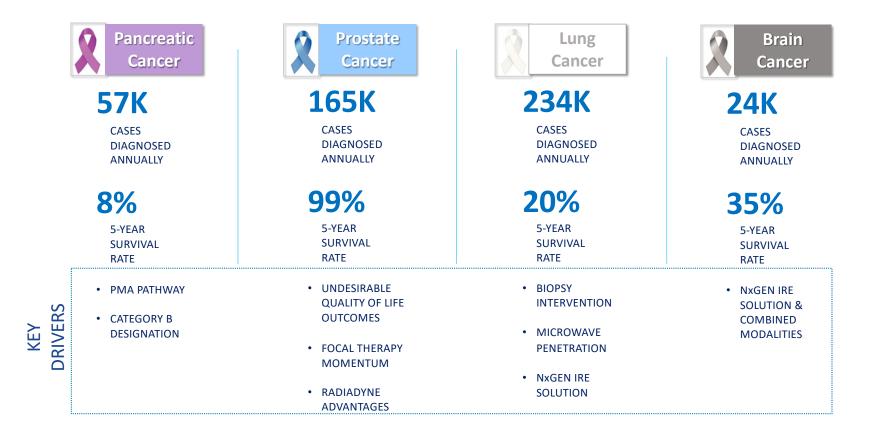
Oncology Caregiver and Patient Journey



outcomes, extend life, and evolve toward curative therapy modalities



NanoKnife as a Platform





NanoKnife IDE Approval



FDA IDE APPROVAL - March 28, 2019

STUDY DESIGN – One Study, Two Components

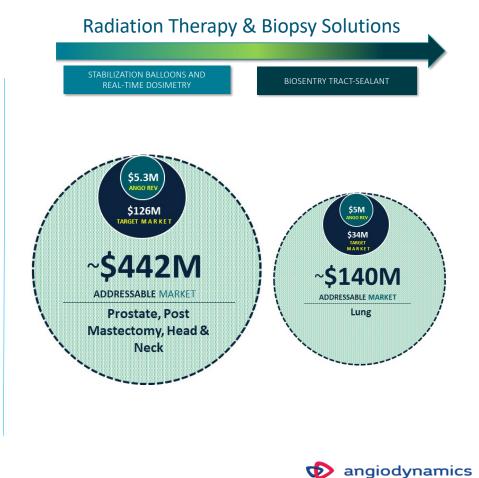
- A Randomized Controlled Trial (RCT) at up to 15 sites
- A Real-World Evidence, Next-Generation Registry (RWE) at up to 30 sites
- AngioDynamics expects each NanoKnife arm to consist of approximately 250 patients with an equal number of control patients.
- The primary endpoint of the Study is overall survival.
- Next-generation study with a **Category B IDE Designation**.
- Received central Institutional Review Board (IRB) approval.
- Initial enrollment expected June 2019.

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MARKETS & OPPORTUNITIES: Oncology





MARKET & OPPORTUNITY: Thrombus Management



Our market presence, resources and portfolio pipeline will enable us to increase our addressable market



Secondary Areas of Investment

Vascular Access

- Broad offering of peripherally inserted central catheters (PICCs), midline catheters, implantable ports, dialysis catheters and related accessories and supplies.
- Deliver, primarily, short-term drug therapies, such as chemotherapeutic agents and antibiotics, into the central venous system.
- Delivery to the circulatory system allows drugs to mix with a large volume of blood as compared to intravenous drug delivery into a superficial vessel.



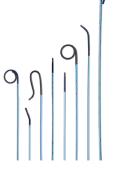
Core and EVLT

Core Peripheral - Angiographic Catheters, Micro-Access, Drainage, Guidewires

 Market leading brands rooted, in quality, performance, selection and value, with broad procedural utilization across multiple specialties and care settings.

Venous Therapies - VenaCure 1470 Pro Laser, Gold, Direct, OPS, Pvak, Packs

 Market Leading Technology with proven Safety & Efficacy. Versatile Treatment used across CVI Classifications; Widely adopted with vast Payor Coverage. All-inclusive suite of Practice Development and Clinical Training programs.



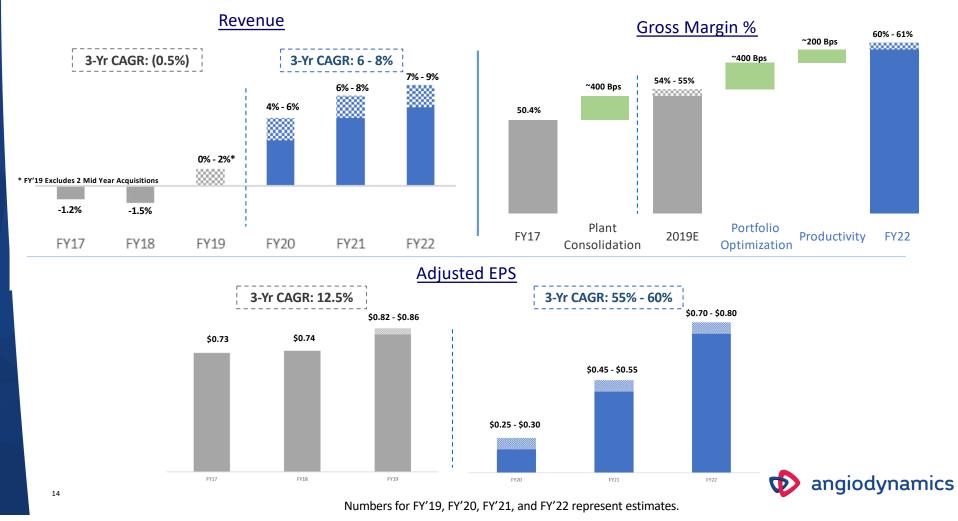




Financial Metrics: FY20 through FY22



Revenue, Gross Margin and Adjusted EPS



FY'2019 to FY'2020

Revenue

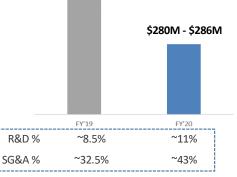
	FY'19	Divestiture	Discontinued Products	Growth	FY'20
VIT	\$204 - 205	(\$84 - \$85)	(\$5 - \$6)	\$4 - \$5	\$116 - \$118
VA	\$94 - \$96			\$0 - \$2	\$94 - \$96
Onc	\$56 - \$58			\$14 - \$16	\$70 - \$72
Total	\$354 - \$359				\$280 - \$286

~ 30 bps 58% - 59% ~ 20 bps ~ 30 bps ~ 400 bps 54% - 55% 2019 Mix Productivity 2020 Divestiture Discontinued Products **OPEX % of Sales** \$354M - \$359M \$280M - \$286M

Gross Margin %

Adjusted EPS

FY'19 Adjusted EPS	\$0.82 - \$0.86
Divestiture	(0.60)
Less Interest Expense (Debt Paydown)	0.10
FY'19 Proforma Adjusted EPS	\$0.32 - \$0.36
GM Contribution (Volume/Mix, Acq)	0.25
Asclera Discontinuance	(0.05)
Clinical Investment	(0.10)
Other Product Development Investments	(0.08)
Dis-synergies	(\$0.09) - (\$0.10)
FY'20 Proforma Adjusted EPS	\$0.25 - \$0.30



Numbers for FY'19, FY'20, FY'21, and FY'22 represent estimates.

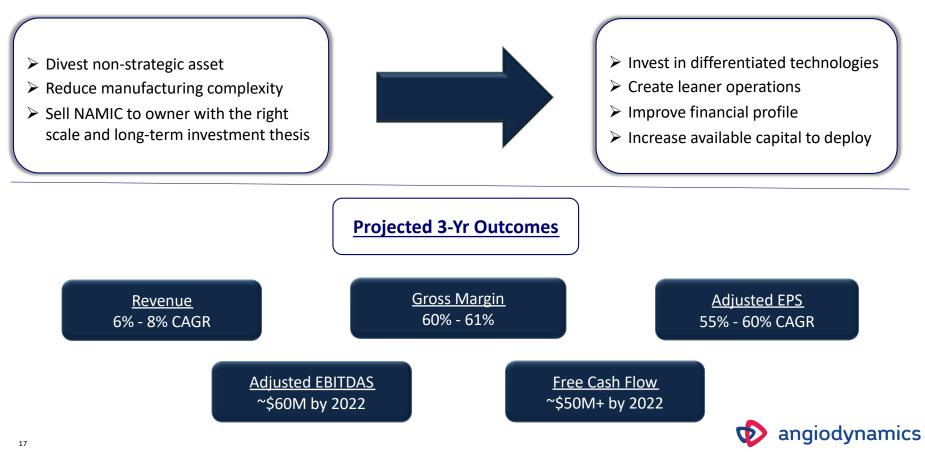






Portfolio Optimization to Shape our Future

Divestiture



Rationale