Investor Presentation Q3 2019



Forward looking statement

These slides and any accompanying oral presentation by Intuitive Surgical, Inc. contain estimates and forward-looking statements. Actual results may differ materially from those expressed or implied as a result of certain risks and uncertainties. These risks and uncertainties are described in detail in the Company's Securities and Exchange Commission filings.

Note: Some products shown in this presentation may not yet have obtained regulatory clearances in this country. These products are therefore not for sale in this market. Please check with your local Regulatory contact for current status.

As of 2018, there were...

1500+

peer reviewed articles published

1,000,000+

procedures performed 900

da Vinci systems placed

Cumulative

18,000+

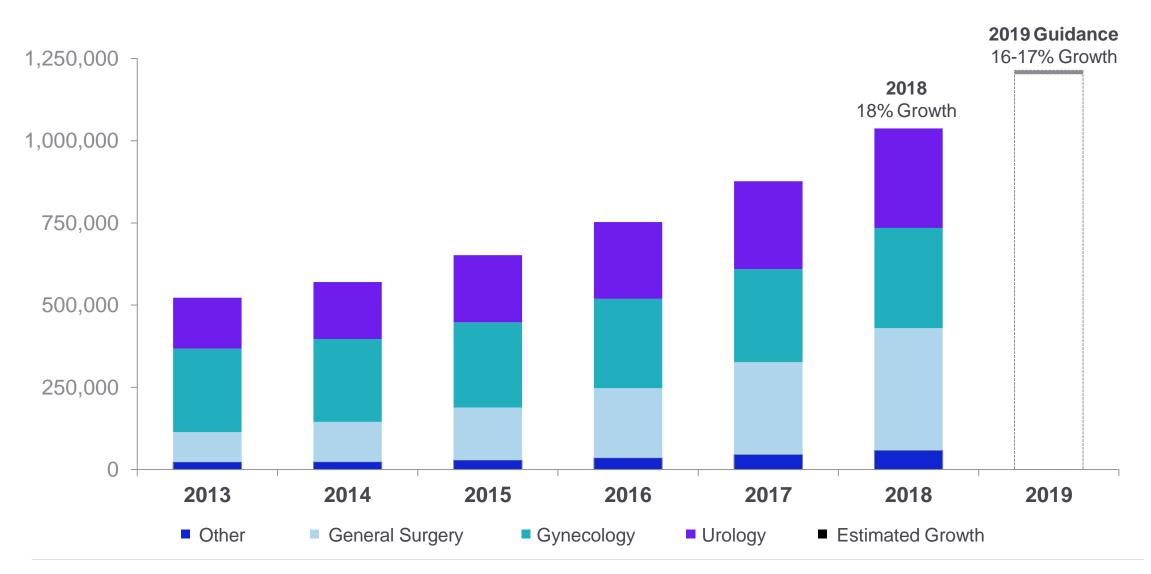
peer reviewed articles published

6,000,000+

procedures performed 4986

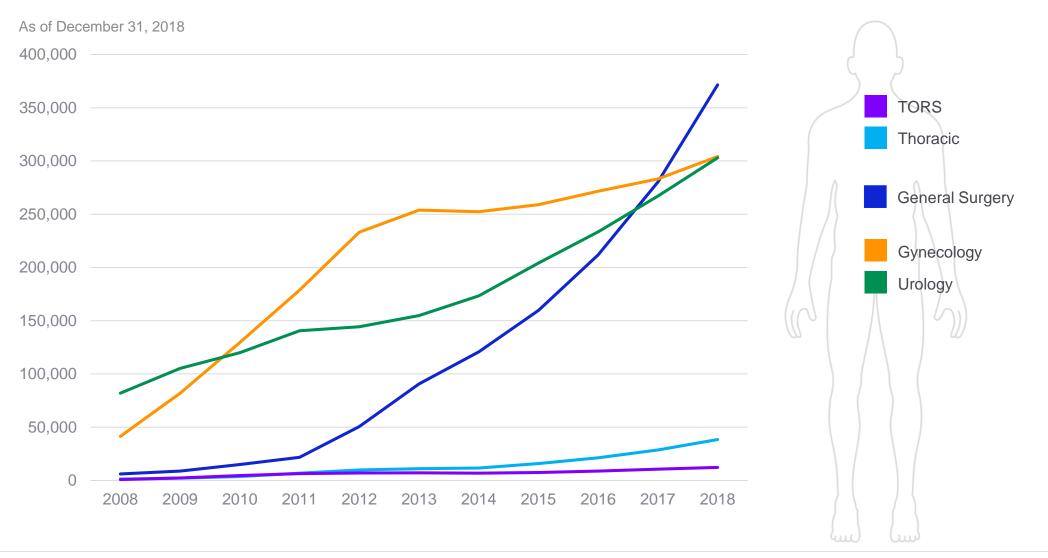
da Vinci systems placed globally

Worldwide Procedure Trend



Growth in procedure categories

Global over past 10 years



System Placements

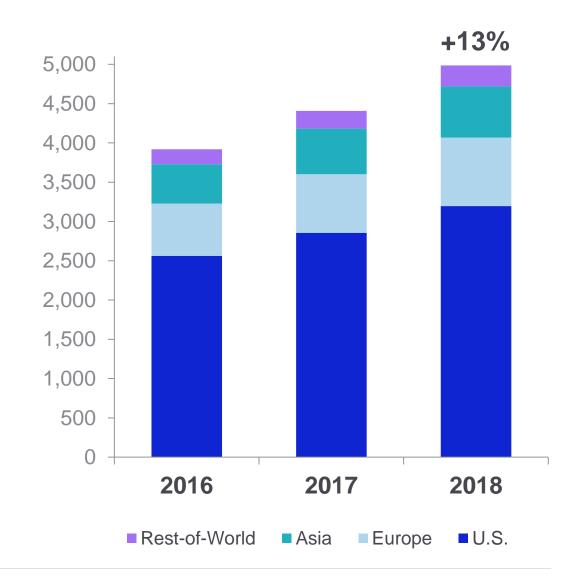
+35% 900 -800 700 600 500 400 300 200 100 0 2016 2017 2018

Asia

Europe

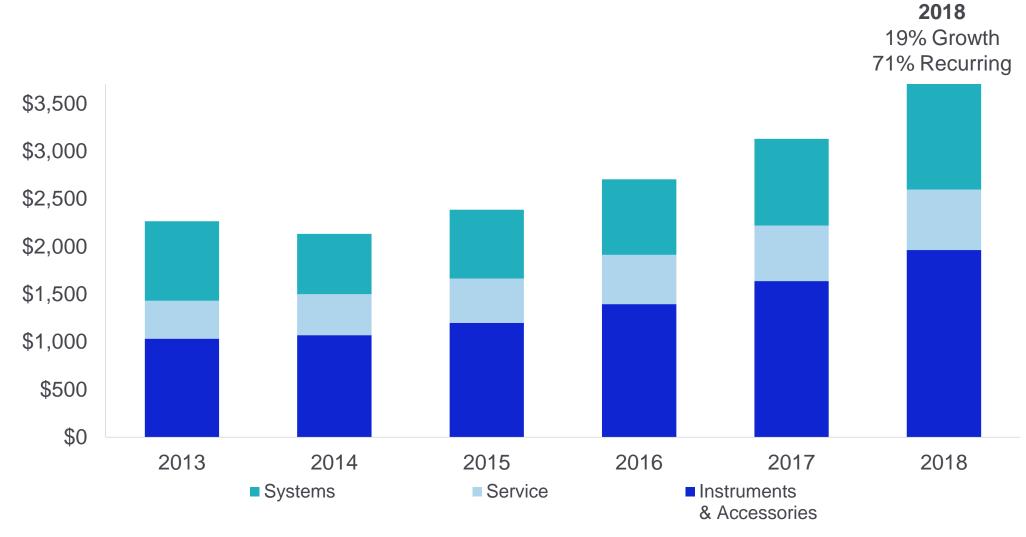
U.S.

Installed Base



Rest-of-World

Total Revenue*



^{*}Dollar amounts in millions

First Half 2019 Highlights

Da Vinci Procedure Growth

17% vs first half 2018

16% US Driven by general surgery, thoracic, and benign gynecology procedures

21% OUS Driven by urology, early stage general surgery, and gynecology

Strength in France, Germany, and Japan

Da Vinci Surgical Systems Shipped

508 vs 405 in first half 2018

Da Vinci Installed Base

5,270 globally, up 13% vs June 30, 2018

FDA 510(k) Clearances

Ion™: endoluminal system for lung biopsy

Iris™: augmented reality overlay software

Da Vinci SP®: transoral surgery indication

SureForm™: 45mm stapler

Da Vinci Handheld Camera

Revenue

\$2.1 billion

18% growth vs first half 2018

Proforma Operating Profit *

\$817 million

11% growth vs first half 2018



Recurring Revenue Model



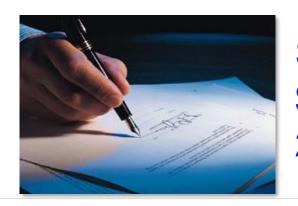


2018: 71% Recurring Revenue

Including \$51M Systems Leasing



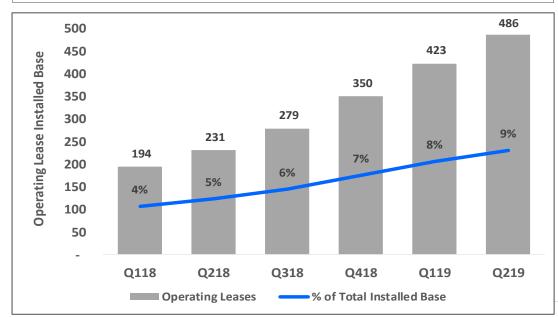
Instruments & Accessories \$700-\$3,500 per Procedure 2018 Rev: \$1,962M

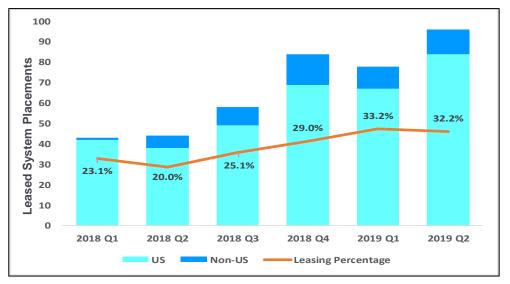


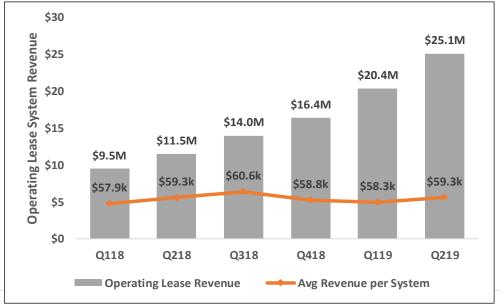
Service \$80K - \$190K/Year 2018 Rev: \$635M

Da Vinci Systems Operating Leasing Program

- Da Vinci direct leasing program established in 2013 with expansion to date
- Enables customers to establish or expand their robotics programs without the initial capital investment
- Overall economics roughly equivalent to systems sold outright
- Revenue and gross profit earned ratably over the lease term rather than at the time of placement for systems sold
- 33% of first half 2019 system placements and 9% of installed systems were under operating leases



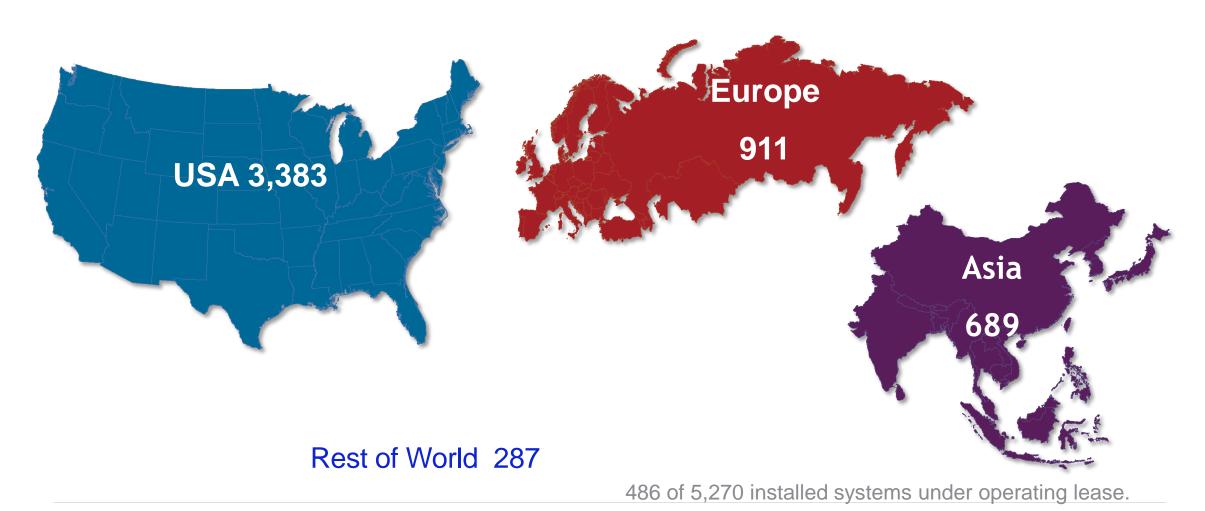






da Vinci System Installed Base

5,270 Worldwide as of June 30, 2019



Where are we heading in 2019 and beyond?

Our goal is not a mystery

Better outcomes

Better patient experience

Better care team experience

Lower total cost of care

requires

more than minimally invasive tools.

more than digital technology.



How we get there: Through ingenuity and intelligent technology that expands the potential of physicians to heal without constraints

Better outcomes

Advanced tools & technologies

Better patient experience

Augmentation of care team capabilities

Better care team experience

Data analytics for deep insight and guidance

Lower total cost of care

Substitution of Invasive modalities



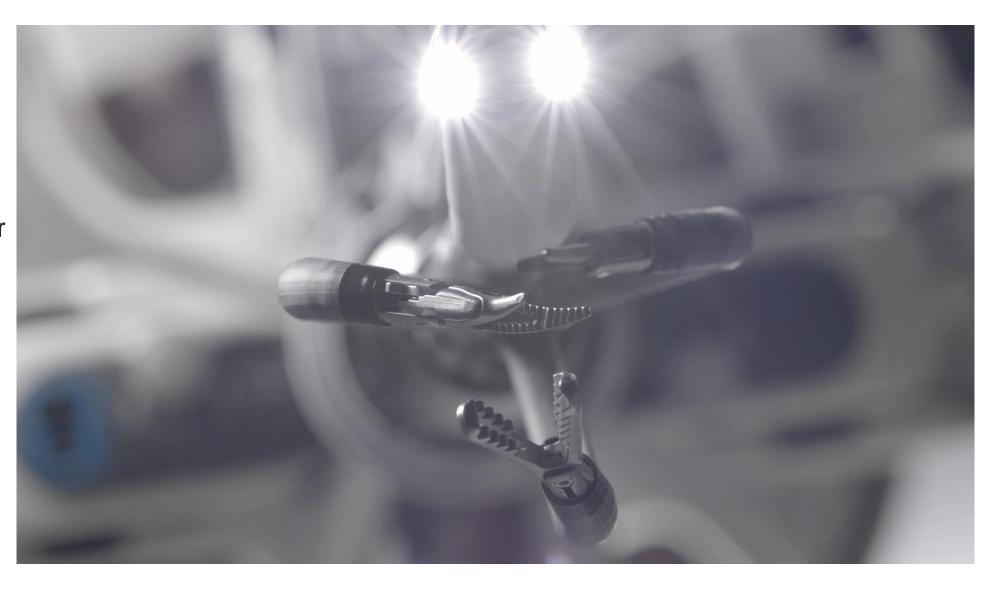






FDA 510(k) Clearance Q1 '19:

Da Vinci SP for transoral surgery indication.

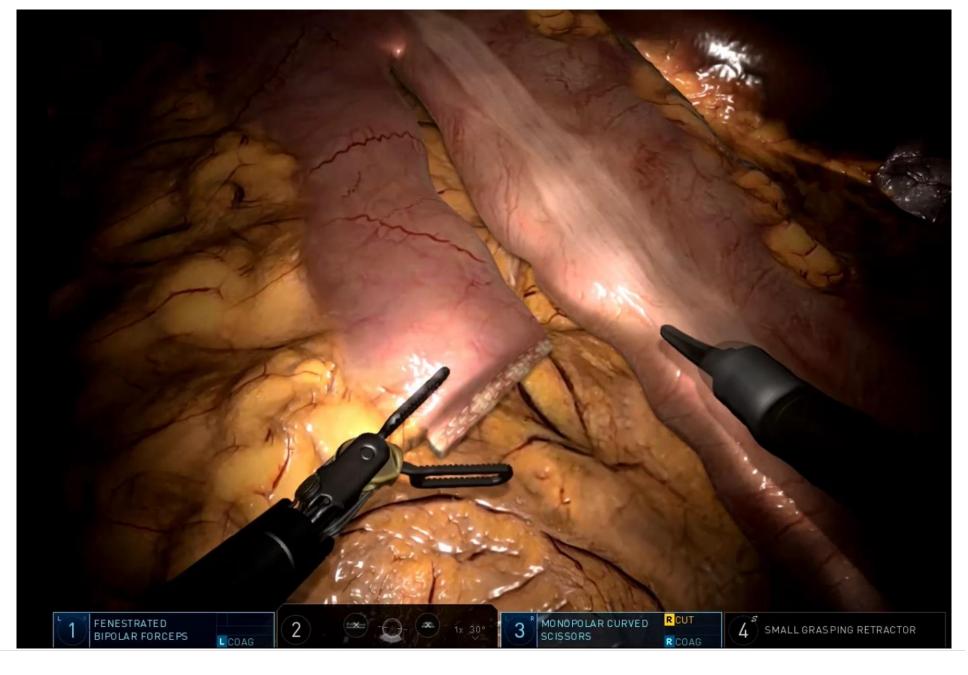


FDA 510(k) Clearance Q1 '19:

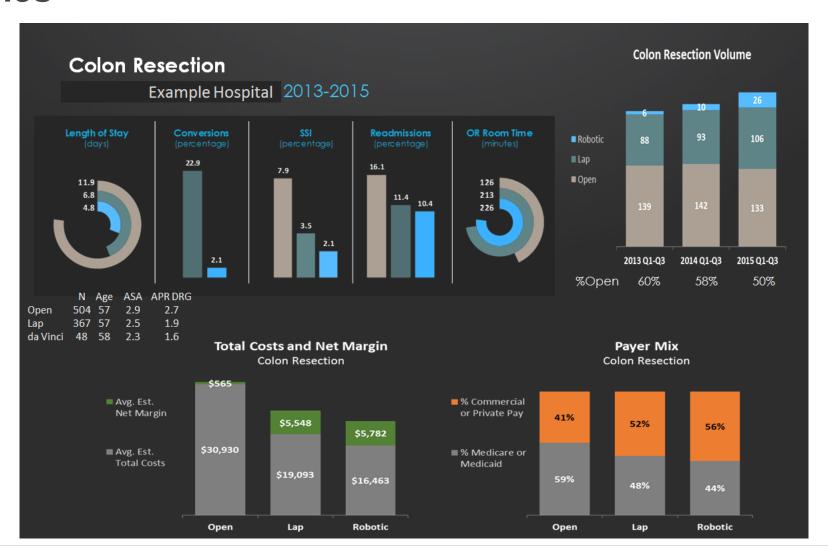
Ion™ endoluminal system to enable minimally invasive biopsy in the peripheral lung.



Simulation is becoming increasingly capable!



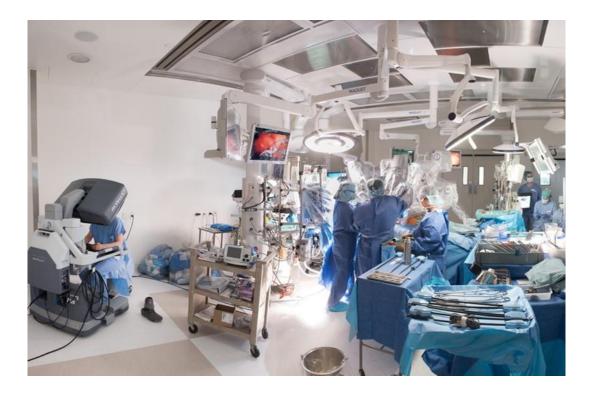
Meaningful insights are key to achieving more predictable outcomes



Minimally invasive interventions are a sophisticated ecosystem of highly trained professionals organized around the care for an ill person.



Care team

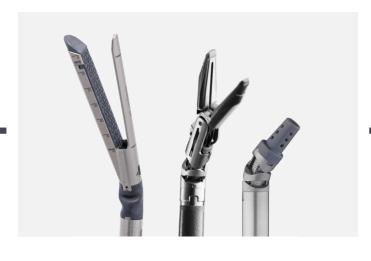


Control center



Intelligent Surgery







Human understanding

Time and Motion Studies

Design

Human Factors

Smart systems & instruments

Cloud-based systems

EndoWrist instruments

Advanced visualization

Digital insights

Procedure reports

Strategic and financial insights

OR operational Insights

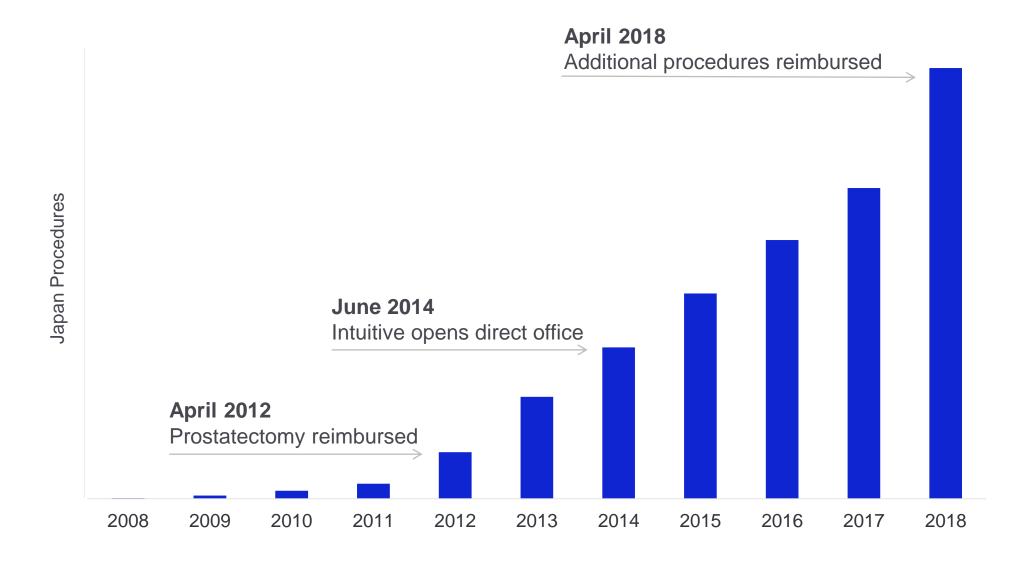
Our investment philosophy

The need for improvement in acute interventions is substantial and durable; we are assertive in pursuit of organic innovation in products and regions as first priority.

As we grow, we invest in operational efficiencies at scale to allow for flexibility in pricing for customers and reinvestment in our business.

We pursue partnerships and acquisitions that can accelerate outcome and efficiency improvements. We return capital to shareholders with a focus on *long-term* value.

Intuitive Japan

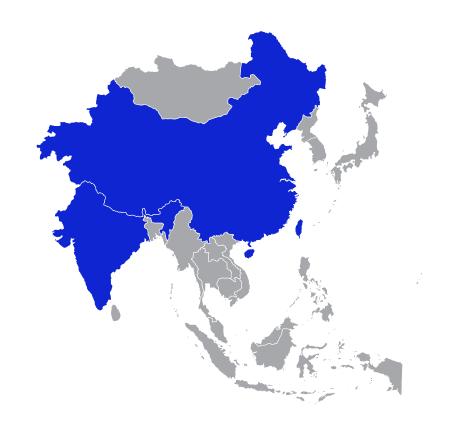


Recent Regional Investments

Invested in China through Intuitive Fosun
Pharma joint venture – Chindex division of Fosun
Pharma integration into JV starting in Q1 2019

Acquired Intuitive business in Taiwan in Q4 2018

Acquired Intuitive business in India in Q2 2018



2019 Priorities

Accelerate access to and quality of surgery and acute interventions

Support Adoption in General Surgery and in key procedures in OUS markets

Launch da Vinci SP and Ion platforms

Drive intelligent surgery innovation

Drive clinical and economic validation in emerging regions & procedures

INTUITIVE