# **Investor Presentation** Q2 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...

#### <u>2018</u>

## 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

## **2018 Commentary**

#### **Objectives**

- Continue adoption in General Surgery
- Continue to develop core European markets and Asian market access
- Advance new platforms da Vinci SP System, Ion, and advanced instrumentation
- Support additional clinical and economic validation by region

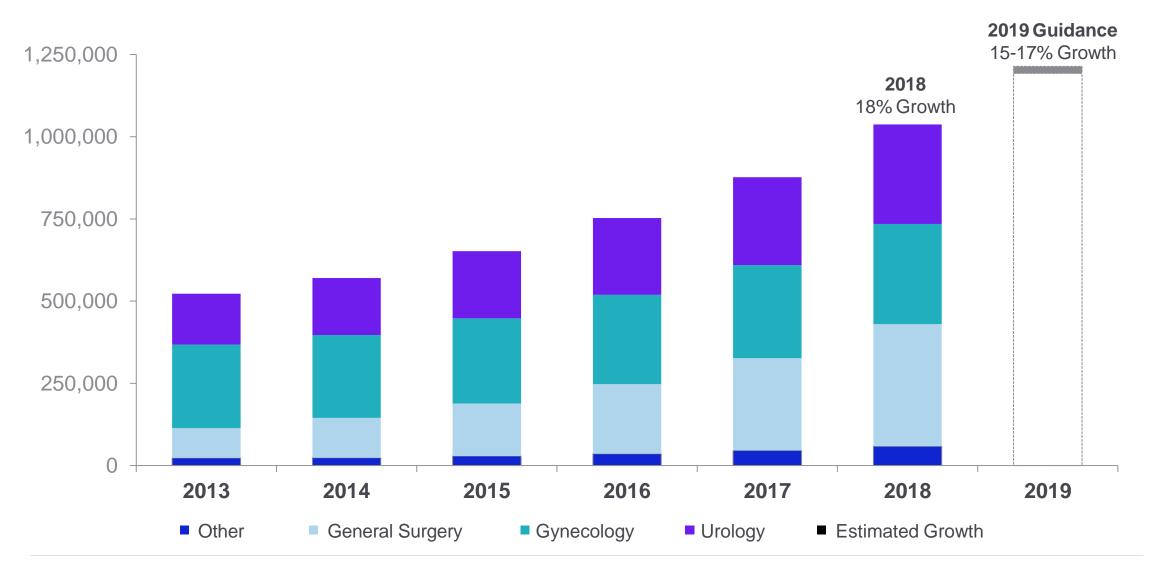
#### **Areas of Strength**

- U.S. general surgery growth
- New system installs
- Innovation pipeline

#### **Challenges**

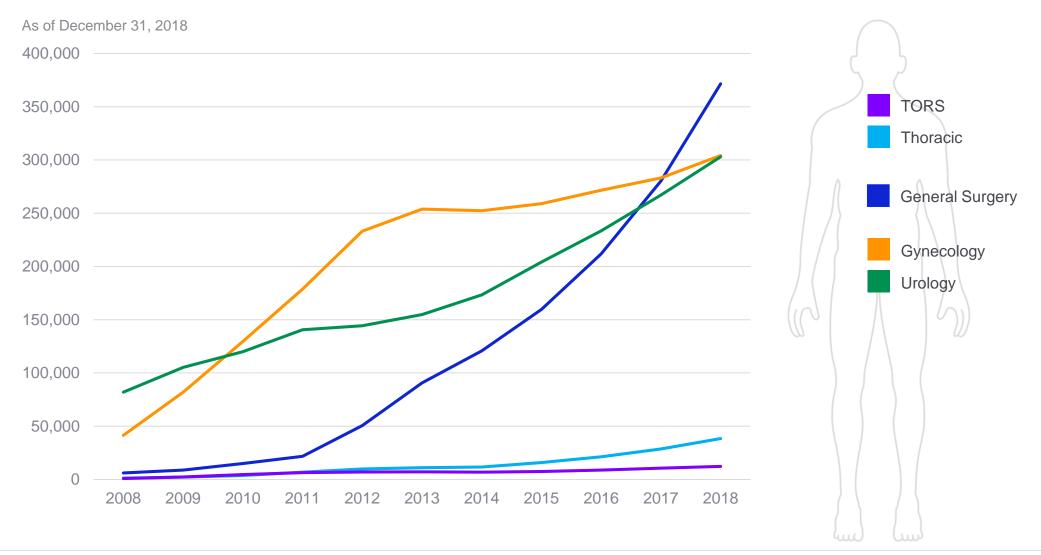
- Performance in some EU countries
- Macro trade environment

## **Worldwide Procedure Trend**

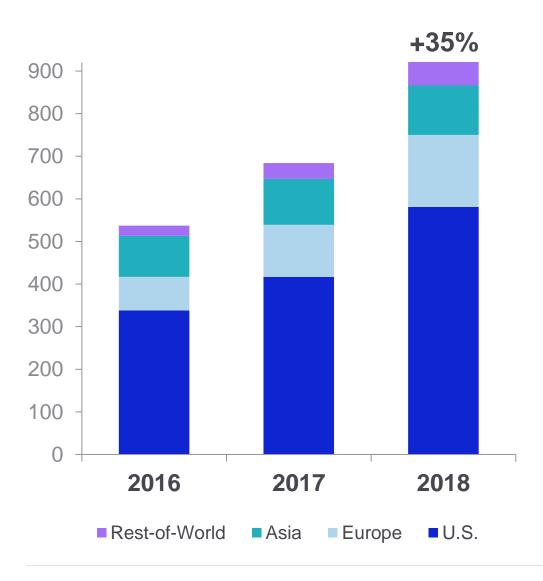


## **Growth in procedure categories**

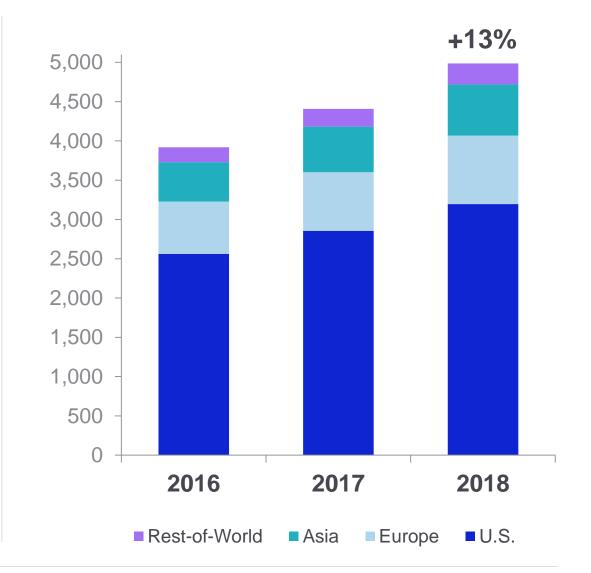
#### Global over past 10 years



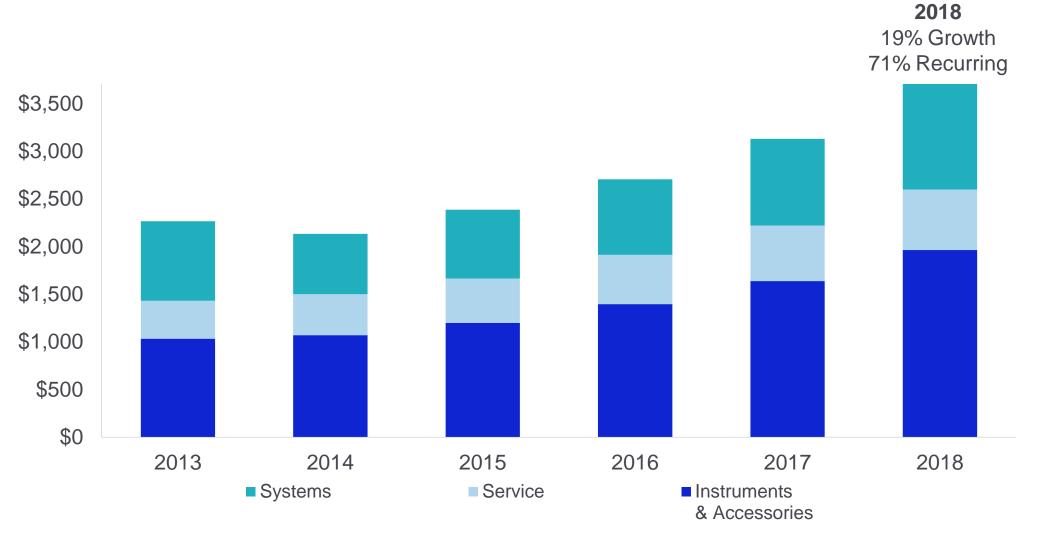
## **System Placements**



## **Installed Base**



#### **Total Revenue\***



\*Dollar amounts in millions

## Q1 2019 Highlights

#### **Da Vinci Procedure Growth**

18% Q1 vs Q1 '18

**17% 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 235 vs 185 in Q1 '18

Da Vinci Installed Base 5,114 globally, up 13% vs Q1 '18

#### FDA 510(k) Clearances

Ion™: endoluminal system for lung biopsy
Iris™: augmented reality overlay software
Da Vinci SP®: transoral surgery indication
SureForm™: 45mm stapler

Revenue \$974 million 15% growth vs Q1 '18 Proforma Operating Profit \$362 million 4% growth vs Q1 '18

## **Recurring Revenue Model**



da Vinci® Surgical System \$0.5M - \$2.5M 2018 Rev: \$1,127M

## 2018: 71% Recurring Revenue

Including \$51M Systems Leasing



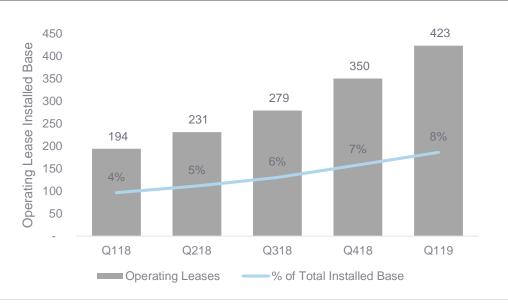
Instruments & Accessories \$700-\$3,500 per Procedure 2018 Rev: \$1,962M

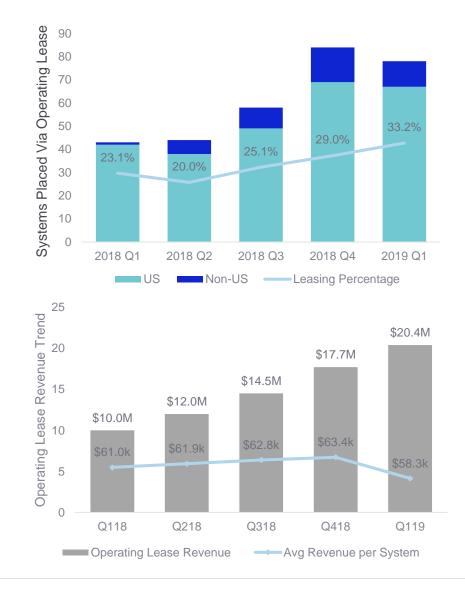


Service \$80K - \$190K/Year 2018 Rev: \$635M

## **Da Vinci Systems Operating Leasing Program**

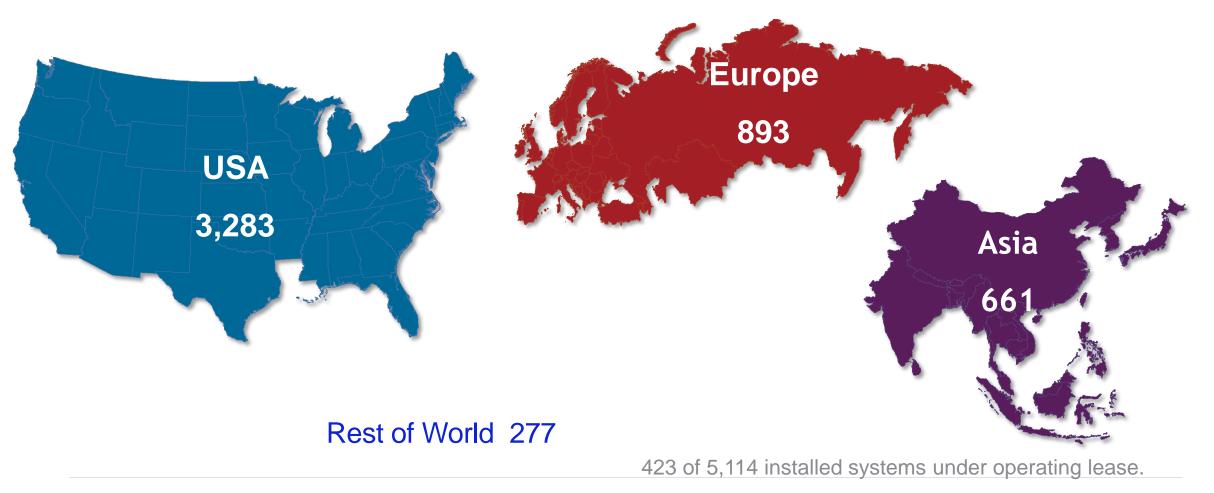
- Da Vinci direct leasing program established in 2013 with expansion to date
- Enables customers to establish or expand their robotics programs without the initial capital investment
- Overall economics roughly equivalent to systems sold outright
- Revenue and gross profit earned ratably over the lease term rather than at the time of placement for systems sold
- 33% of Q119 system placements and 8% of installed systems were under operating leases





## da Vinci System Installed Base

Approximately 5,114 Worldwide as of March 31, 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

Better patient experience

Better care team experience

Lower total cost of care

Advanced tools & technologies

Augmentation of care team capabilities

Data analytics for deep insight and guidance

Substitution of Invasive modalities



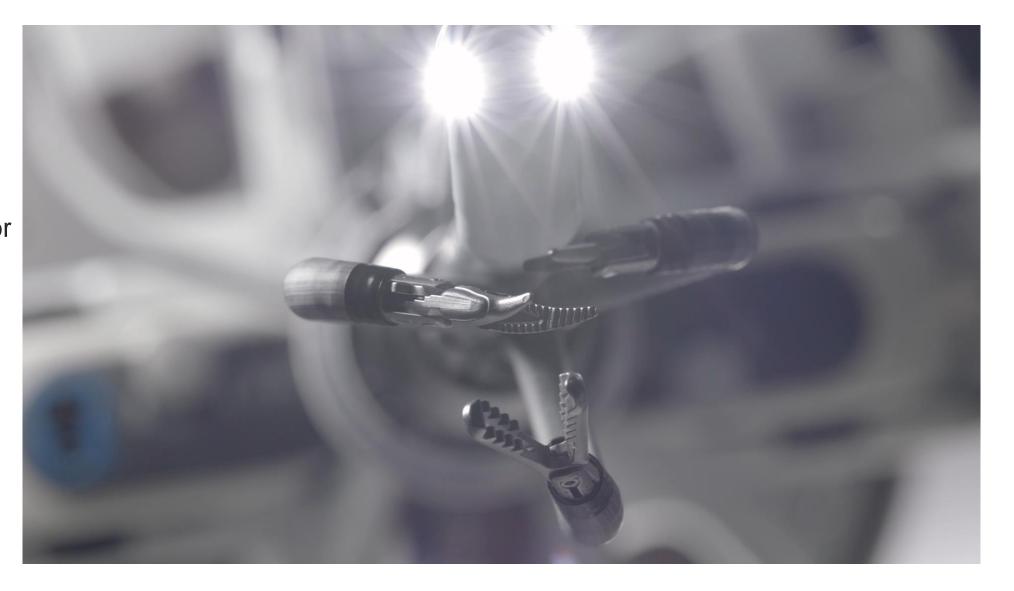






FDA 510(k) Clearance Q1 '19:

Da Vinci SP for transoral surgery indication

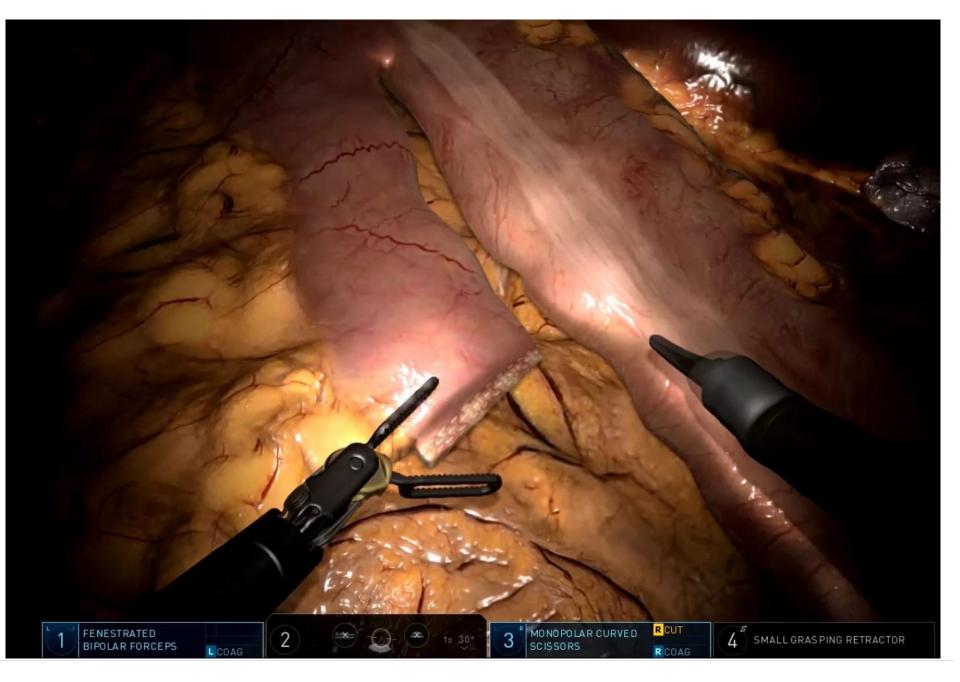


FDA Clearance Q1 '19:

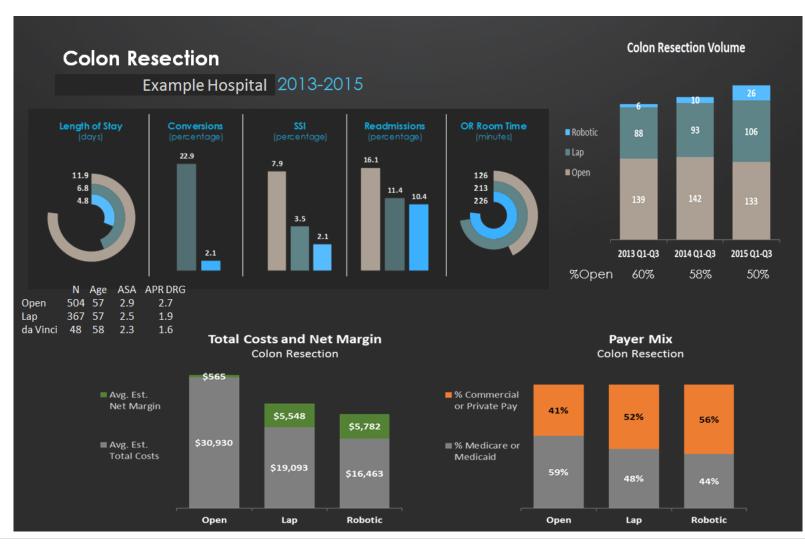
Ion™ endoluminal system to enable minimally invasive biopsy in the peripheral lung



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.



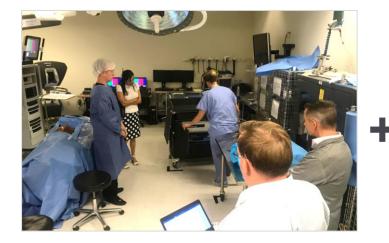
#### **Care team**



#### **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

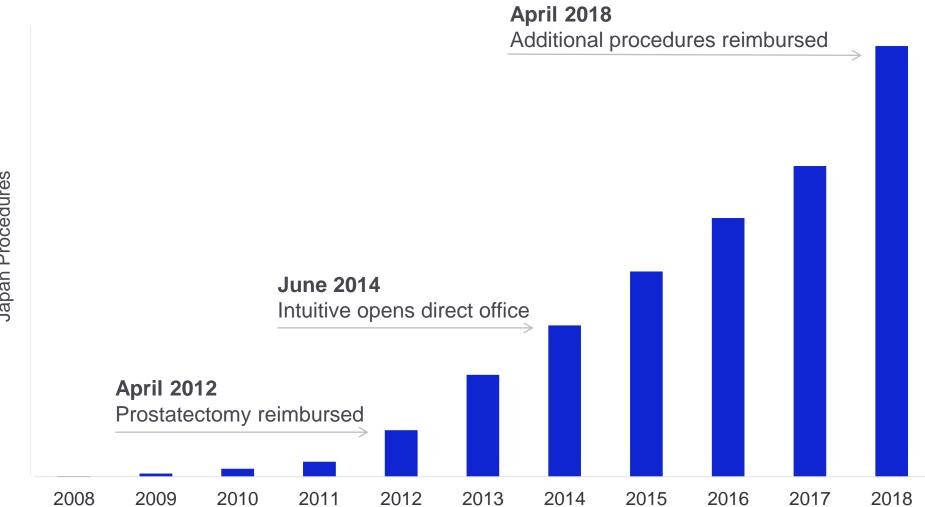
OR operational Insights

#### **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**



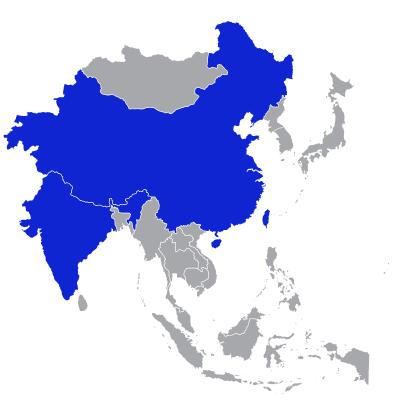
Japan Procedures

## **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

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