

Integrated surgical robotics



EndoControl

Stability and Simplicity



Start-up company

- Based in Grenoble
- TIMC-UJF Spin-off



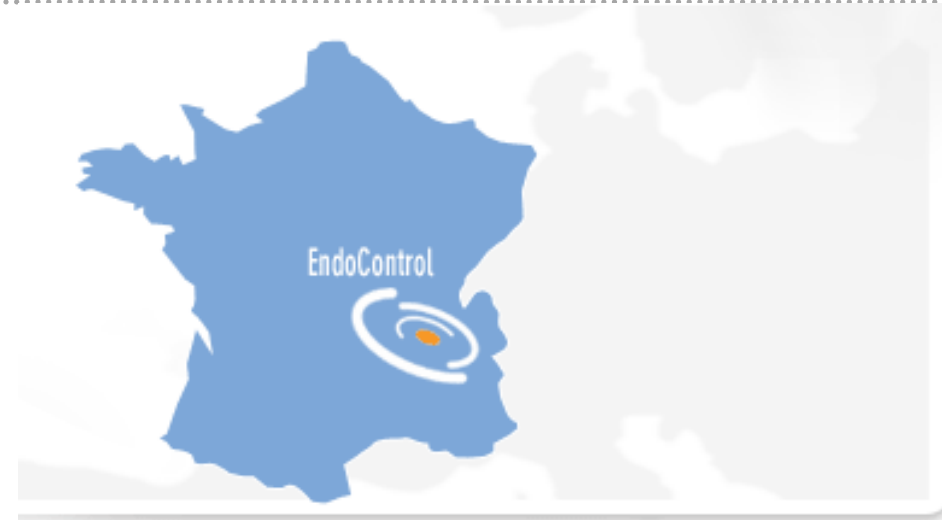
Robotics MIS

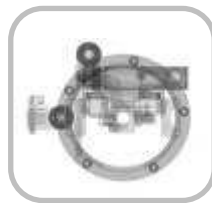
- Develop innovative technologies issued from academic research (TIMC, ISIR,...)



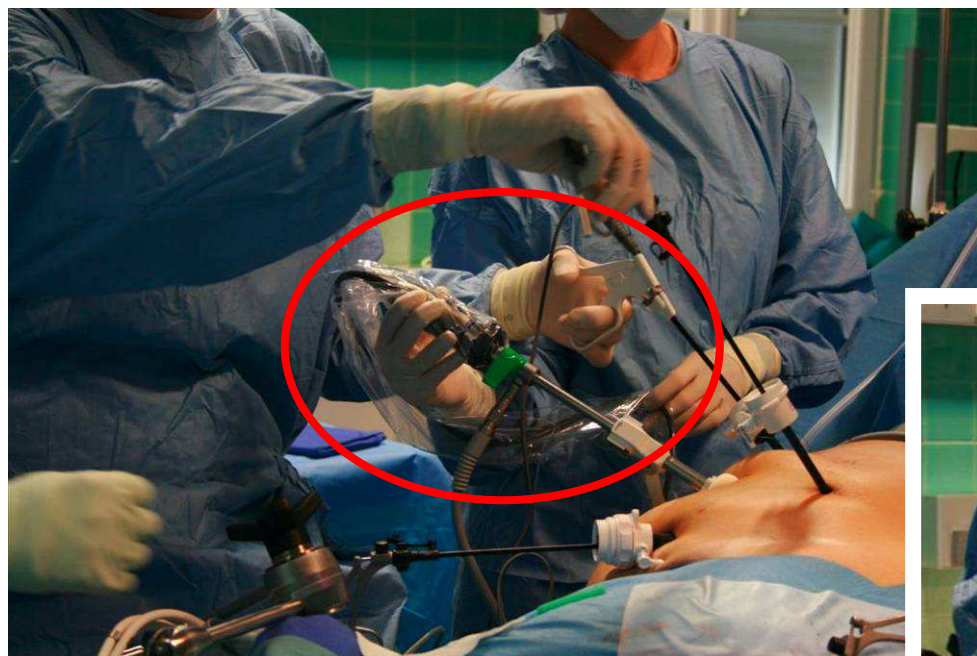
First product: ViKY®

- Compact Motorized Scope Holder
- FDA approved late 2008





ViKY® : Compact Motorized Scope Holder



 Surgeon's Third Hand

 Solo laparoscopy





ViKY® : Compact Motorized Scope Holder

-  Improve image quality
-  Enhance control
-  Increase Security
-  Save OR time
-  Patented Ultra Compact Design for all laparoscopic surgeries

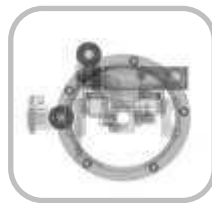




Compactness to improve OR integration



ViKY®



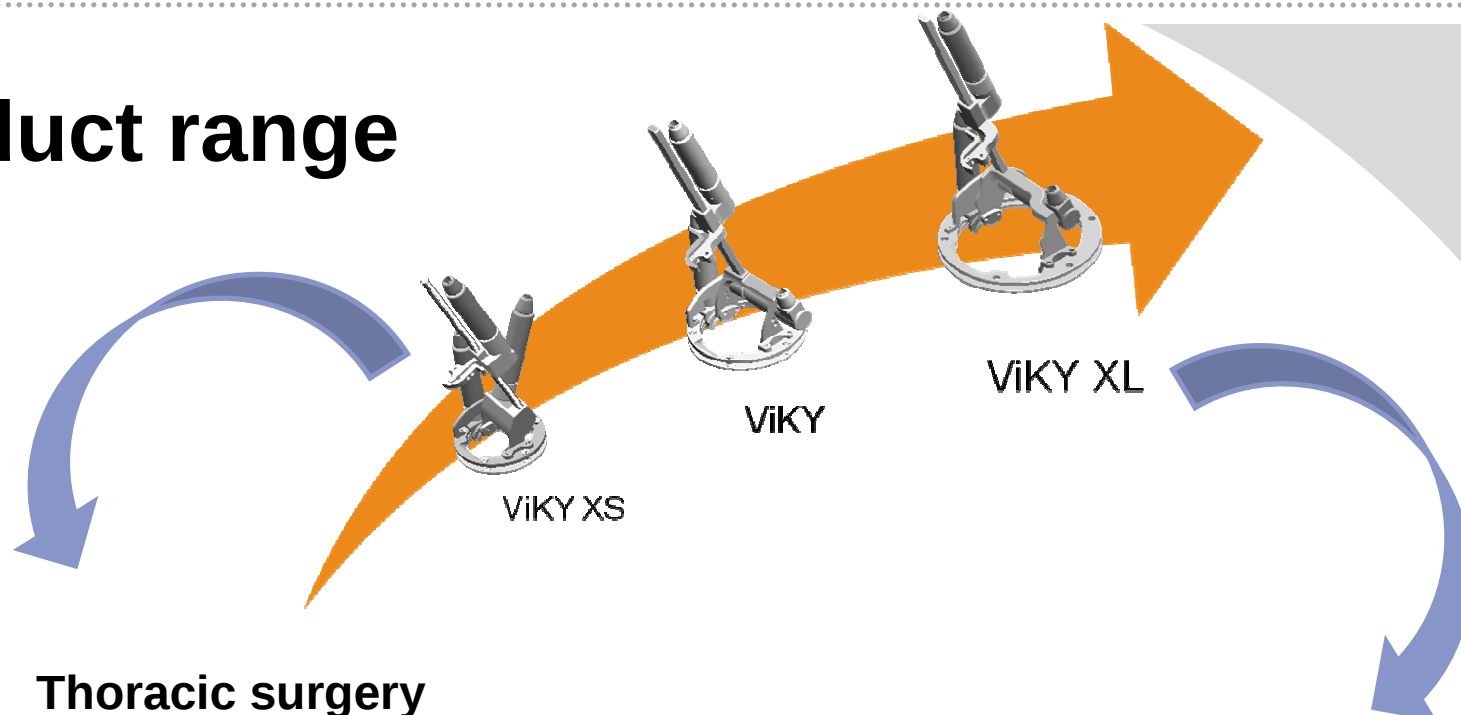
ViKY® is controlled by

-  Foot pedal
-  Voice recognition





Product range



-  **Thoracic surgery**
-  **Paediatric surgery**
-  **Others (Instruments holder...)**
-  **Prostatectomy**

 **Single Access**

ViKY XS

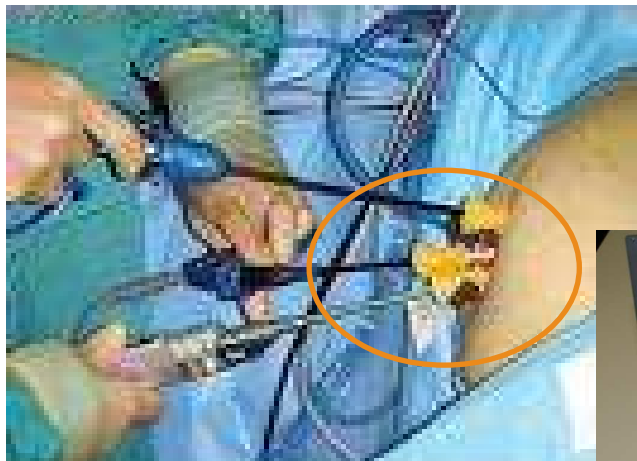
ViKY XL



Single Access

Stability and Simplicity

- All trocars are introduced in the same incision
 - Additional Assistant's hand becomes a real problem
 - Use of ViKY XL



ViKY XL

ViKY

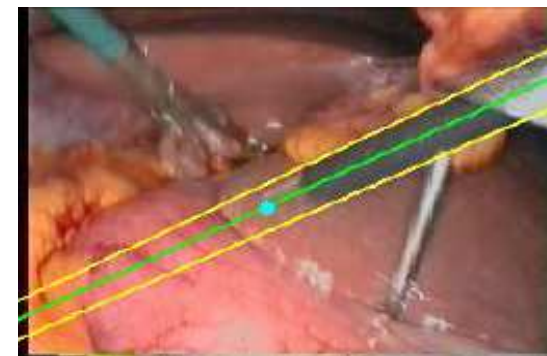
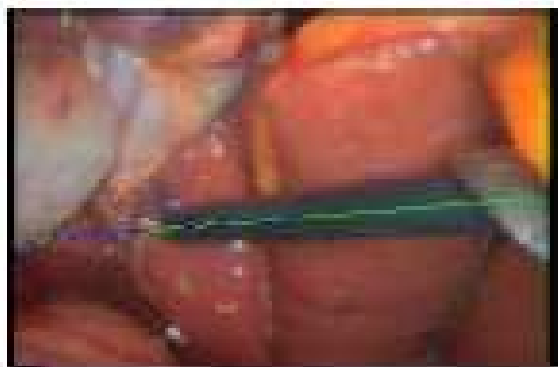




Next

Stability and Simplicity

Instrument tracking for automatic control



Detect Instrument.... Move Endoscope... To center image

Many new products still under development...