



# IMAGING SUITE

*for Fluorescence Microscopy*

Rapid. Stable. Simple.

**INS**SCOPER

[www.inscoper.com](http://www.inscoper.com)

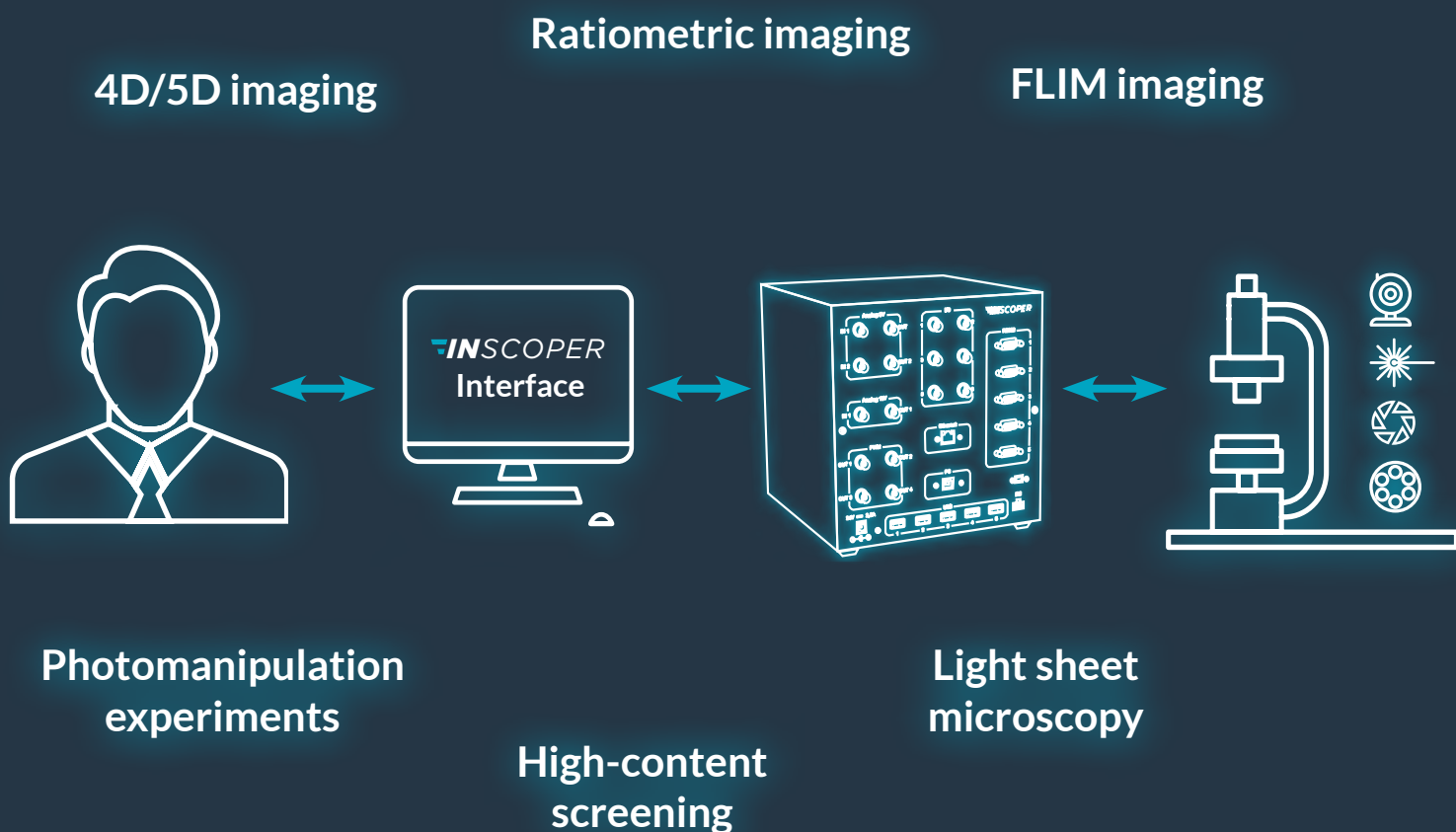
**Inscoper** develops control solutions for **life science microscopy** systems, allowing **user-friendly** image acquisition and significantly **increased acquisition speeds**.

## A NEW APPROACH FOR IMAGE ACQUISITION IN MICROSCOPY

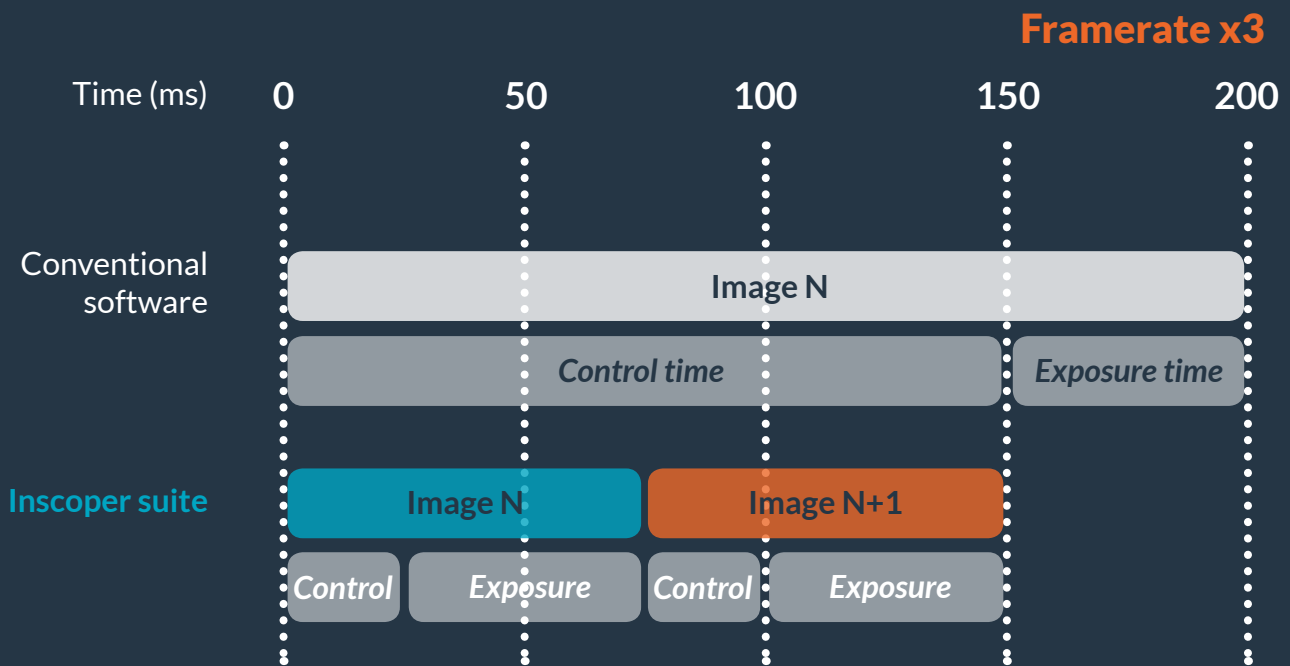
Thanks to its patented technology, Inscoper's approach involves dissociating the two functionalities managed by the acquisition software:

1/ **User interaction:** to configure the acquisition sequence, receive the acquired images and display & save them;

2/ **Device control:** to communicate with the different devices in the microscopy system and run the acquisition sequence defined by the user.



## BENCHMARK TIME-LAPSE FOR ACQUISITION IMAGE



## BENEFITS FOR RESEARCHERS & FACILITY ENGINEERS

- A single interface for all microscopy applications

- Suitable for all widefield and spinning disk confocal microscopy systems

- Temporal resolution 3x faster for 4D/5D imaging

- Complete reproducibility of experiments thanks to a lightweight software architecture

- Easy-to-use and intuitive interface, even for non-expert or occasional users, with quick-start and easy configuration

- Able to equip state-of-the-art and old microscopes

- Full synchronisation of all system devices

- Any third-party device can be integrated in a matter of days, regardless of the type or the manufacturer

- No dependence on Windows constraints: latency, software drivers

- Dedicated electronics -> system stability -> scientific performance

- A completely scalable and versatile solution: combination of manipulations possible

# LET'S KEEP IN TOUCH

[contact@inscoper.com](mailto:contact@inscoper.com)

[www.inscoper.com](http://www.inscoper.com)

## INTERESTED IN A DEMO?

Please send us a list of your system's third-party devices and the types of application that you carry out.

