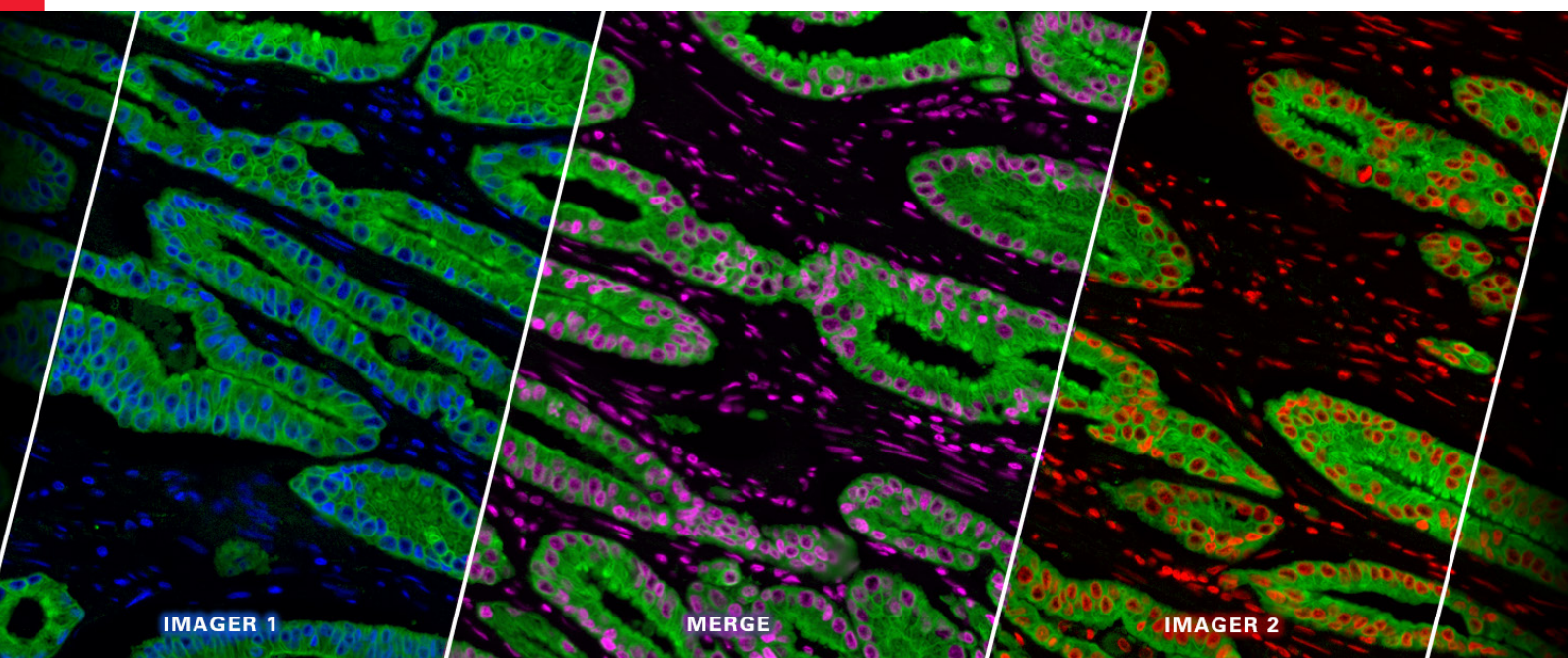


# From Eye to Insight



Cell DIVE Connect image showing alignment accuracy for data acquired on two Cell DIVE Imagers. DAPI in the image on the left (blue) was acquired on Imager 1 while DAPI on the right (red) was acquired on Imager 2. In the center, the merged image is displayed. Notice DAPI signal is represented as magenta, representing complete overlap of blue and red signal.

## CELL DIVE CONNECT: LARGE-SCALE MULTIPLEXING WITH CONFIDENCE

### Increase your lab's multiplexing output

Cell DIVE Connect is a network-based software deployment that links multiple Cell DIVE Imagers to enable protocol sharing, optimize imager utilization, and efficiently manage multiple slides and studies enabling you to add capacity without complexity.

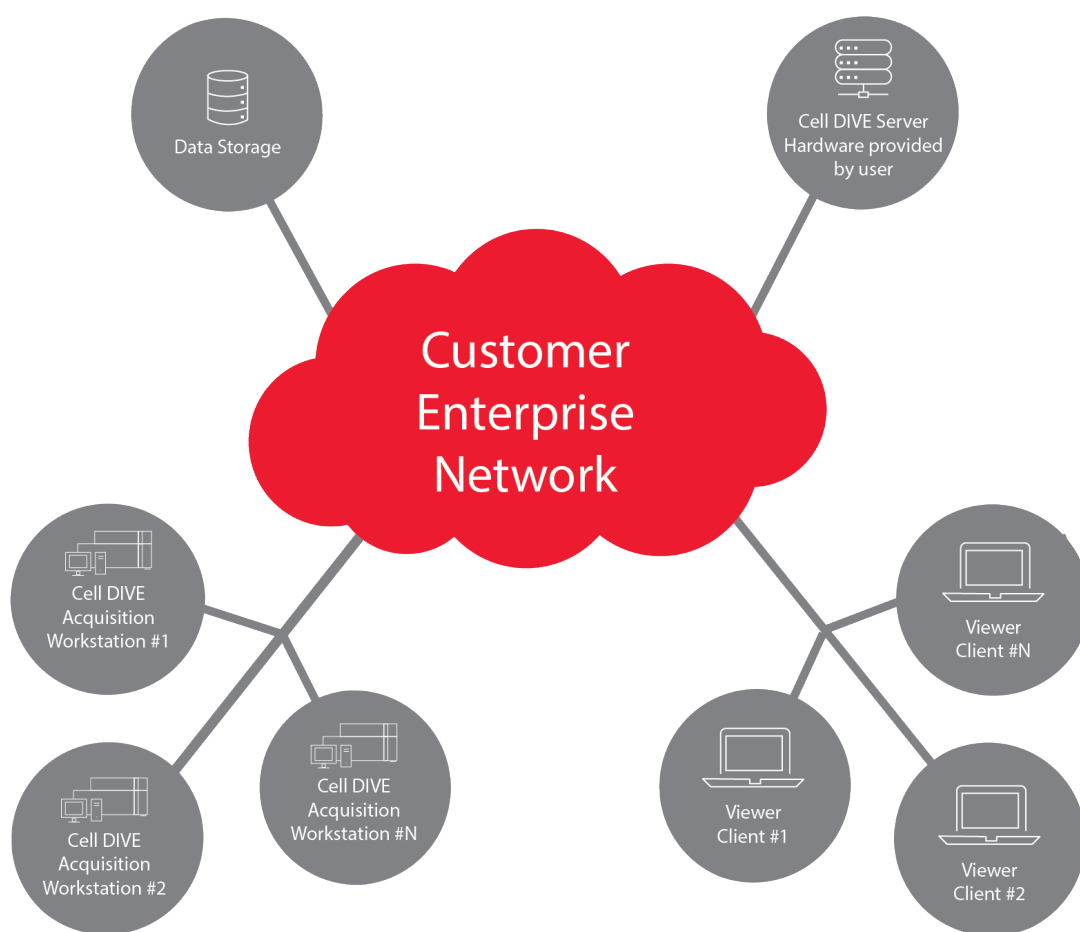
### Designed for running large complex studies

Cell DIVE Connect gives you sub-cellular registration in final data from images acquired on any Cell DIVE Imager on the network.



# Enabling massive scale to supercharge your research

- > Maximize throughput by spreading acquisition across all imagers in your network
- > Protocols are shared so you can image any slide on any imager at any time
- > Get sub-cellular registration in final data from images acquired on any Cell DIVE on the network
- > Confidently compare images acquired on any imager with advanced intensity calibration
- > Manage multiple studies easily with the ability to view and modify all slides from any workstation



Cell DIVE Connect allows a user to share a database of slides and metadata between multiple Cell DIVE Imagers and their Acquisition Workstations. A basic diagram of the deployment is shown above.

CONNECT  
WITH US!

Leica Microsystems CMS GmbH | Ernst-Leitz-Strasse 17–37 | D-35578 Wetzlar (Germany)

Tel. +49 (0) 6441 29-0 | F +49 (0) 6441 29-2599

[www2.leica-microsystems.com/cell-dive](http://www2.leica-microsystems.com/cell-dive)

