

# Making work flow smoothly.



**ZEISS FORUM**

[zeiss.com/forum](https://zeiss.com/forum)



Seeing beyond



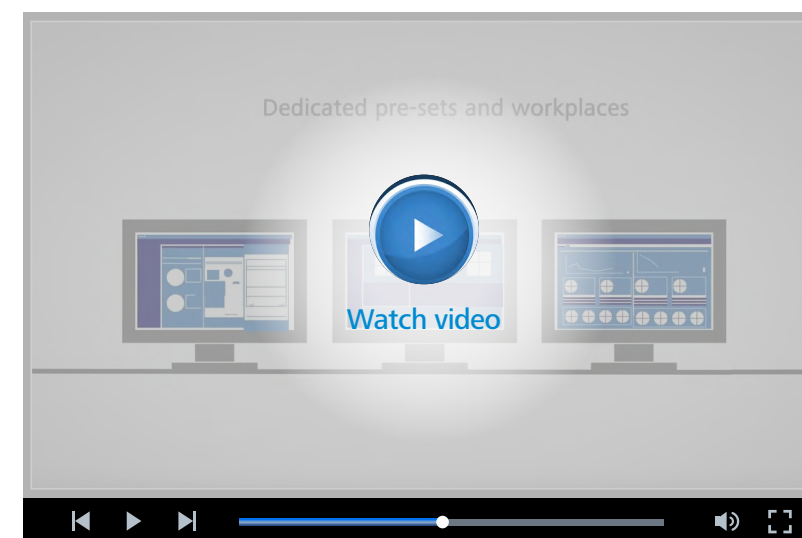
## FORUM from ZEISS

Comprehensive ophthalmology software  
for better workflow efficiency

FORUM® from ZEISS is a scalable and flexible eye care data management solution that can be tailored to your needs. It streamlines practice workflow, providing access to all patient examinations, and integrates seamlessly with existing IT landscapes and diagnostic instruments.

Starting with the central archive and viewer, ZEISS FORUM can be expanded into a comprehensive, multi-site, off-instrument review solution. Unique ZEISS FORUM workplace applications for retina, glaucoma, refractive and cataract patients allow you to assess the information you need at a glance to make confident decisions.

The benefits of ZEISS FORUM – you simply have to experience them for yourself.



Explanation video



# Streamline your workflow



## Ordering exams



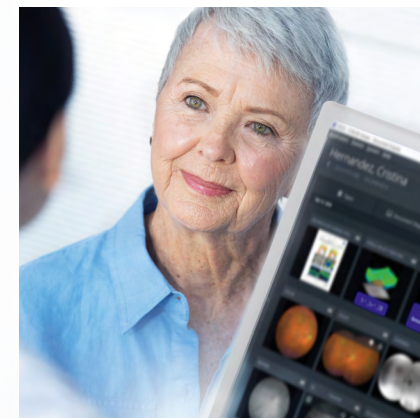
Two clicks at maximum is all it takes. When you place the order, for example at the reception desk, it is automatically transferred along with the patient data to the diagnostic instruments. You can also connect ZEISS FORUM with your Electronic Medical Records (EMR). Then you only need to enter the patient data once, saving you time and ensuring patient record consistency.

## Capturing data



All ordered exams are shown in the instrument's work list. The technician simply selects the patient from the list and is ready to start the examination. Gone are the days of entering patient data at the instrument. The clinical staff can fully focus on guiding the patient through the examination. And with a single click, the data are centrally stored in ZEISS FORUM.

## Everything at a glance



ZEISS FORUM places the patient's complete examination history at your fingertips. The intuitive viewer lets you review, compare and analyze diagnostic data from various instruments. Combining innovative data navigation with preconfigured Clinical Displays and unique workplace modules, examination data are quickly prepared just the way you want. Whether in the exam lane or from a remote site, ZEISS FORUM gives you all the information you need to make confident diagnostic assessments and educate patients.

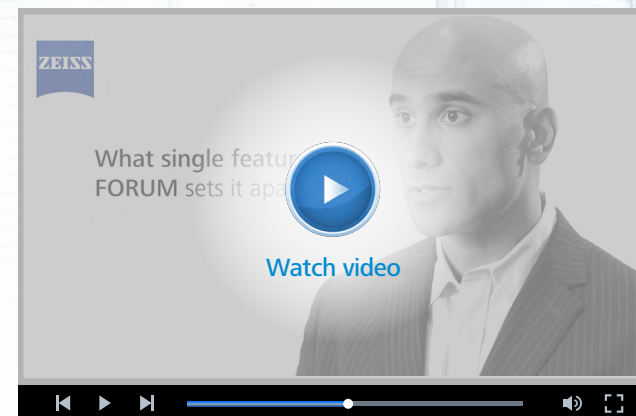


# Streamline your workflow

Customer experiences with ZEISS FORUM

*"The thing that most impresses me in terms of the value of FORUM to my practice is the speed in which I'm able to access large amounts of data."*

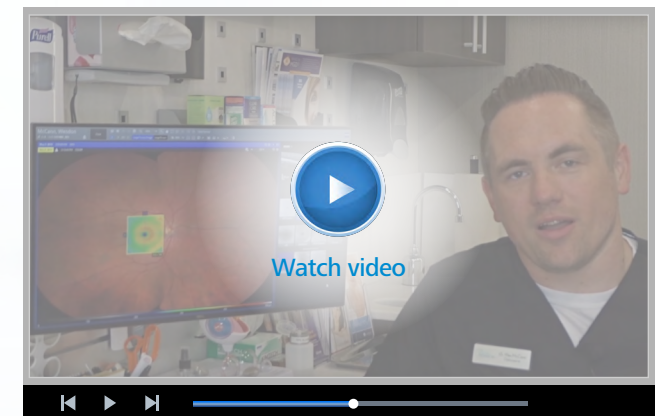
**Baseer Khan, MD, Clarity Eye Institute, Toronto, Canada**



Interview with Dr. Khan, Dr. Singh and Dr. Sonkin

*"ZEISS FORUM is a phenomenal piece of software that allows us to be very efficient while compiling images from high-quality devices such as the OCT, the CLARUS and the Humphrey visual field machine."*

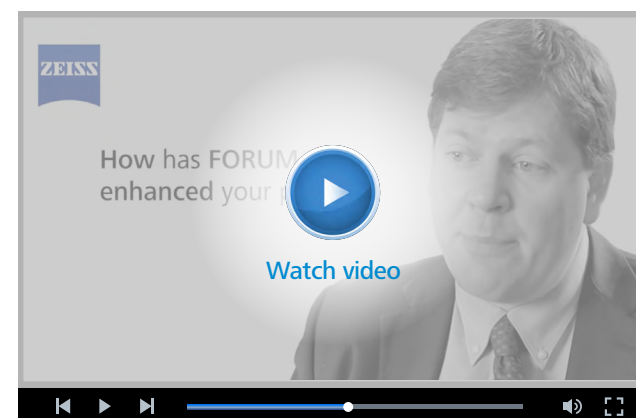
**Dr. Wes McCann, Optometrist, Central Optometry, London (ON), Canada**



Statement Dr. McCann

*"FORUM really does benefit my patients. [...] I can show them right at the laptop computer what their test showed and we can compare with them over time individually, in a very easy and user-friendly fashion."*

**Steven Vold, MD, Vold Vision, Arkansas, USA**



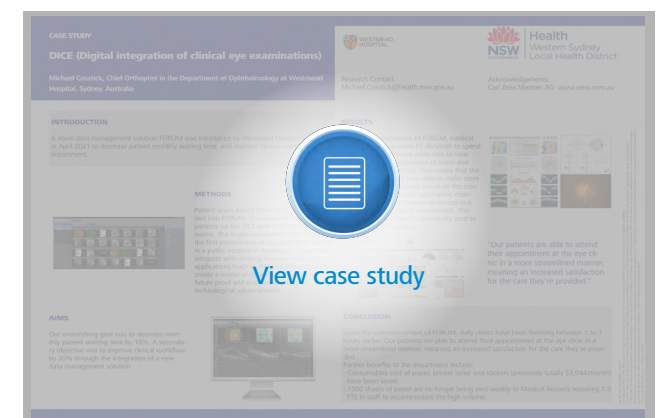
Statement Dr. Vold

## CASE STUDY

Digital integration of clinical eye examinations

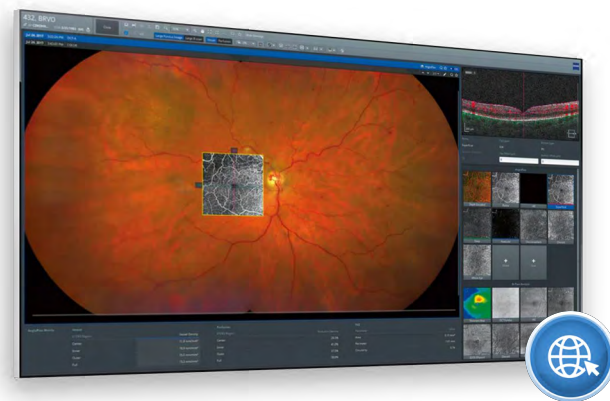
*"Our patients are able to attend their appointment at the eye clinic in a more streamlined manner, meaning an increased satisfaction for the care they're provided."*

**Michael Cosstick, Chief Orthoptist, Westmead Hospital, Sydney, Australia**



# Decide with confidence

Expand ZEISS FORUM with clinical workplaces

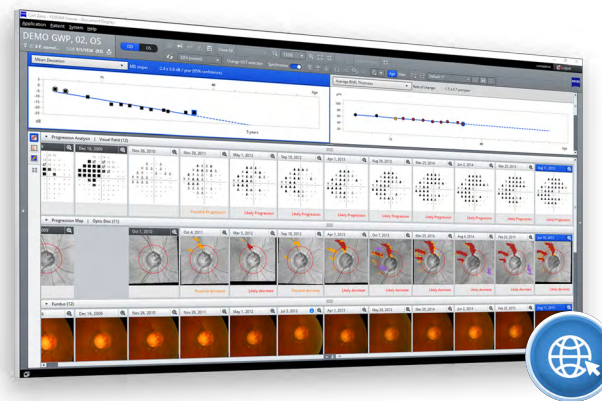


## ZEISS Retina Workplace

Comprehensive clinical overview for efficient assessments

The best decisions are well-informed decisions. ZEISS Retina Workplace delivers a comprehensive clinical picture on a single intuitive screen. It combines CIRRUS™ HD-OCT, AngioPlex® OCT Angiography and CLARUS® HD ultra-widefield fundus imaging from ZEISS, thus making it easier for you to perform the dynamic data review and transform your workflow efficiency in significant ways. Integrating imaging data from multiple modalities can help you to capture the full breadth and depth of a pathology in addition to generating qualitative and quantitative analysis results.

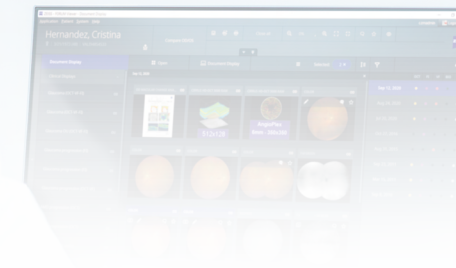
For patients undergoing retinal treatment such as anti-VEGF therapy, the fully interactive, multimodality software solution supports efficient assessment of changes over the course of the disease and therapeutic treatment.



## ZEISS Glaucoma Workplace

Information delivery at a glance

Glaucoma is a complex progressive disease. It is important that clinicians are enabled to quickly identify disease progression, through a streamlined workflow from analysis to diagnosis. ZEISS Glaucoma Workplace is a clinical application that lets you analyze side-by-side progression data from CIRRUS HD-OCT and HFA at a glance. As an intuitive, transparent tool, it integrates individual data sets into a single visualization to help guide your assessments by spotlighting changes that could impact disease management.



## ZEISS EQ Workplace

Streamline your refractive cataract workflow

The ZEISS EQ Workplace® allows you to calculate and select IOLs based on a comprehensive review of all relevant diagnostic data – anytime, anywhere. It can also be connected directly to your CALLISTO eye® from ZEISS to prepare your surgical assistance functions. Benefit from a new level of protection against never events by streamlining and automating processes:

- Biometric data from the ZEISS IOLMaster® are automatically transferred and the relevant data fields populated to calculate and select the IOL you need.
- You can easily verify whether the IOL you have selected pre-surgically is being implanted by comparing the IOL information with the data on the ZEISS CALLISTO eye screen.
- Thanks to the ZEISS EQ Mobile app for iPad and iPhone, your biometric and surgical planning data is available anytime, anywhere.



## ZEISS Refractive Workplace

Optimize your workflow with integrated remote planning

Refractive Workplace® from ZEISS is a software offering comprehensive and integrated remote planning for laser vision correction procedures with ZEISS Refractive Lasers. Designed to support your refractive laser treatment, it allows you to conveniently and efficiently plan upcoming standard and premium procedures. This includes Lenticule Extraction with SMILE® pro and PRESBYOND® from ZEISS, a software option for patients with presbyopia. With connectivity to ZEISS FORUM, you are given access to patient diagnostics in one digital platform.



# Simplify your environment

## ZEISS FORUM

Maximize the impact of your diagnostic data



ZEISS FORUM's conformance to interoperability standards

The steady accumulation of large data volumes is a living reality in many eye care facilities today and poses a key question: How can you capitalize on these data, rather than simply manage them?

ZEISS FORUM offers a convincing answer. In addition to ensuring secure exam data archiving, and enabling easy access, it organizes them in clinically relevant ways to support fast, accurate assessments.

Using DICOM, HL7 and other standards, it links the diagnostic instruments of virtually all manufacturers and integrates them seamlessly with existing EMR and hospital information systems (HIS).

With the Hospital IT Integration Module (HIT Module), ZEISS FORUM can now be expanded and seamlessly integrated into virtually any hospital IT landscape. When integrated with the hospital IT infrastructure, ZEISS FORUM helps to increase IT administration efficiency and ensure the reliability of existing processes, while at the same time providing a higher level of data security.

**“**FORUM is remarkable because it not only connects all the ZEISS products but it also takes third-party products as well. It can integrate it into one place.

**Steven Vold, MD, Vold Vision, Arkansas, USA**



Statement Dr. Vold





# ZEISS FORUM – for better workflow efficiency

## EMR

ZEISS FORUM complements Electronic Medical Records and hospital information systems. Its interfaces enable easy image and exam data transfer to and from these systems.

## Diagnostic instruments (DICOM and non-DICOM)

ZEISS FORUM connects all diagnostic instruments using the DICOM standard. It ensures compatibility and consistency not only with ZEISS instruments, but also with all DICOM compatible devices from other vendors. In addition, DICOM ensures that patient data are not misplaced. With ZEISS FORUM LINK net, even non-DICOM instruments can be connected to ZEISS FORUM. The application converts the device data, such as images and reports, into DICOM files and transfers them to ZEISS FORUM for storage.

## Examination Room

Easily access patient data from any examination room or from home with the ZEISS FORUM Viewer.

## Remote Site

The multi-site architecture of ZEISS FORUM enables convenient data exchange between various practice sites.

## Operating Room

FORUM can connect your surgical microscopes such as the ZEISS ARTEVO 800 via ZEISS CALLISTO eye, giving you access to biometric examination data in the OR.

## Reception

## Examination/ Diagnosis

## Examination Room

## Operating Room

## ZEISS FORUM

All exam data are centrally stored in ZEISS FORUM, from where they can be immediately accessed e.g. in the exam lane. With the ZEISS Cataract Suite, you can even access biometry exam data from your ZEISS IOLMaster in the operating room.

ZEISS FORUM

Hospital IT

Workflow video





## Explore further offers of the ZEISS FORUM family



### ZEISS FORUM Office

The attractive entry-level offer, pre-installed and ready to go

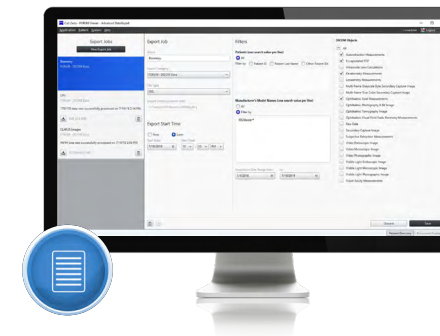
Having fast and efficient access to reliable patient exam data is crucial for making accurate clinical assessments. FORUM Office from ZEISS is an out-of-the-box, intuitive and flexible eye care data management solution, pre-installed on a powerful, state-of-the-art computer and ready to be integrated into your practice, including into existing software systems such as your Electronic Medical Records (EMR). ZEISS FORUM Office grows and changes to meet your individual needs. As your practice expands, it's easy to integrate multiple instruments, ZEISS FORUM viewers and clinical workplaces from ZEISS into one seamless solution.



### ZEISS FORUM OCT Navigator

Enhanced OCT review

When examining patients coming from referring doctors, you often have to deal with varying diagnostic data such as OCT examination data originating from devices by different OCT vendors. With the ZEISS FORUM OCT Navigator you can now visualize and navigate through OCT images from different OCT providers. This means you can not only simultaneously scroll through up to three B-scans by your ZEISS CIRRUS HD-OCT but also through exam data from any other OCT device complying with the DICOM standard. Enhanced usability will facilitate the review and comparison of examination data over time and will support you to make faster and more confident decisions.



### ZEISS FORUM Advanced Data Export

For the optimal use of your data

Data is the new currency. This is also true for the large amount of ophthalmic data that are generated every day. Therefore, these data and their analysis are becoming more and more important. ZEISS FORUM Advanced Data Export gives you the flexibility to extract all desired DICOM data from ZEISS FORUM. Besides that, you are free to define and combine all the filter criteria that you need for a study or for other research purposes. For example, you can easily export all OCT data from the last 5 years for selected patients. It also allows for mass exports to conveniently transfer data to a cooperating institution or from one system to another. Furthermore, you can schedule export jobs to run at a specific time, so that your daily work is not impaired. Hence, ZEISS FORUM Advanced Data Export enables you to get the most out of your data.



### ZEISS FORUM LINK net

Connecting your non-DICOM devices

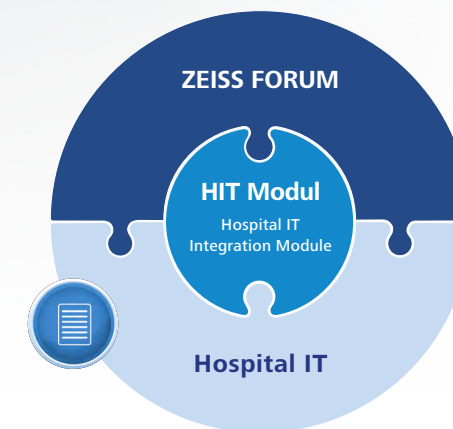
More and more eye care professionals are looking to digitally manage their diagnostic data. However, connecting instruments that lack a DICOM-compliant interface has been virtually impossible – until now. ZEISS FORUM LINK net allows you to integrate non-DICOM devices, regardless of the manufacturer. In fact, you can even schedule exams on these instruments using the patient demographics stored in ZEISS FORUM. ZEISS FORUM LINK net lets you seamlessly connect instruments lacking a DICOM interface to ZEISS FORUM. Their output data are converted into DICOM-compliant files that can be imported into our data management solution.



### ZEISS FORUM ASSIST match

Quickly eliminate patient record inconsistencies

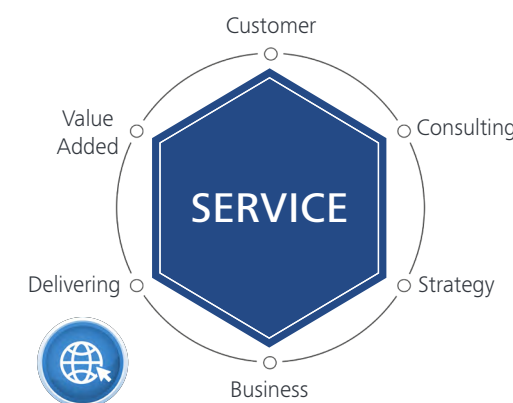
Is it Mr. Hoff, Huff or Hough? Misspelled names and incorrectly copied patient IDs are not uncommon, especially when migrating legacy data from various diagnostic instruments. When they result in multiple entries in your database, they often prevent a fast, accurate workflow. With ZEISS FORUM ASSIST match, patient record inconsistencies such as these can be quickly eliminated. This highly effective tool accurately identifies duplicate entries and other irregularities in ZEISS FORUM. Thoroughly scanning all patient files, it corrects any inconsistencies and lists them for confirmation – saving you the time, effort and money of a manual search. You are even able to define your own search criteria.



### ZEISS Hospital IT Integration Module

Seamless integration into your hospital IT landscape

ZEISS FORUM can be expanded with the FORUM Hospital IT Integration Module for seamless integration into the hospital IT Landscape. The FORUM VNA Support Module addresses the problem of the ever-growing storage demands for ophthalmology departments by offloading DICOM data to a centralized DICOM storage architecture, such as a Vendor Neutral Archive (VNA) or PACS system. An additional enterprise backup license allows significantly faster backup processes and better data protection. Secure data transition protects your data and keeps it safe.



### ZEISS Professional IT Service

Qualified assistance and support

Regardless of whether you are already using a ZEISS FORUM solution or are considering installing one in your practice, ZEISS Professional IT Services can provide qualified assistance and support whenever the need arises. Whether for project planning, management and implementation, for integrating instruments, EMR, PACS and VNA, for migrating data or optimizing your FORUM database and pre-caching, our team of specialists can help. In addition, with our ZEISS OPTIME IT service agreements, we offer a comprehensive range of support services designed to ensure optimal system uptime and workflow convenience. Covering everything from local service hotlines to software upgrades and remote support capabilities, they allow you to focus more on what you do best: care for your patients.





Scan the QR code with your smartphone to learn more about the product.  
For more information, visit: [www.zeiss.com/forum](http://www.zeiss.com/forum)



**ARTEVO 800**  
**EQ Workplace**



**0297**  
**FORUM**  
**Glaucoma Workplace**  
**Refractive Workplace**  
**Retina Workplace**  
**AngioPlex® OCT Angiography**  
**CALLISTO eye**  
**CIRRUS HD-OCT**  
**CLARUS**  
**Humphrey Field Analyzer**  
**IOLMaster**  
**SMILE**  
**PRESBYOND**



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