



GE HealthCare

When you know, you know

Women's health ultrasound
you'll fall in love with

Voluson
Performance 18 & 16

A Healthier Future for Women



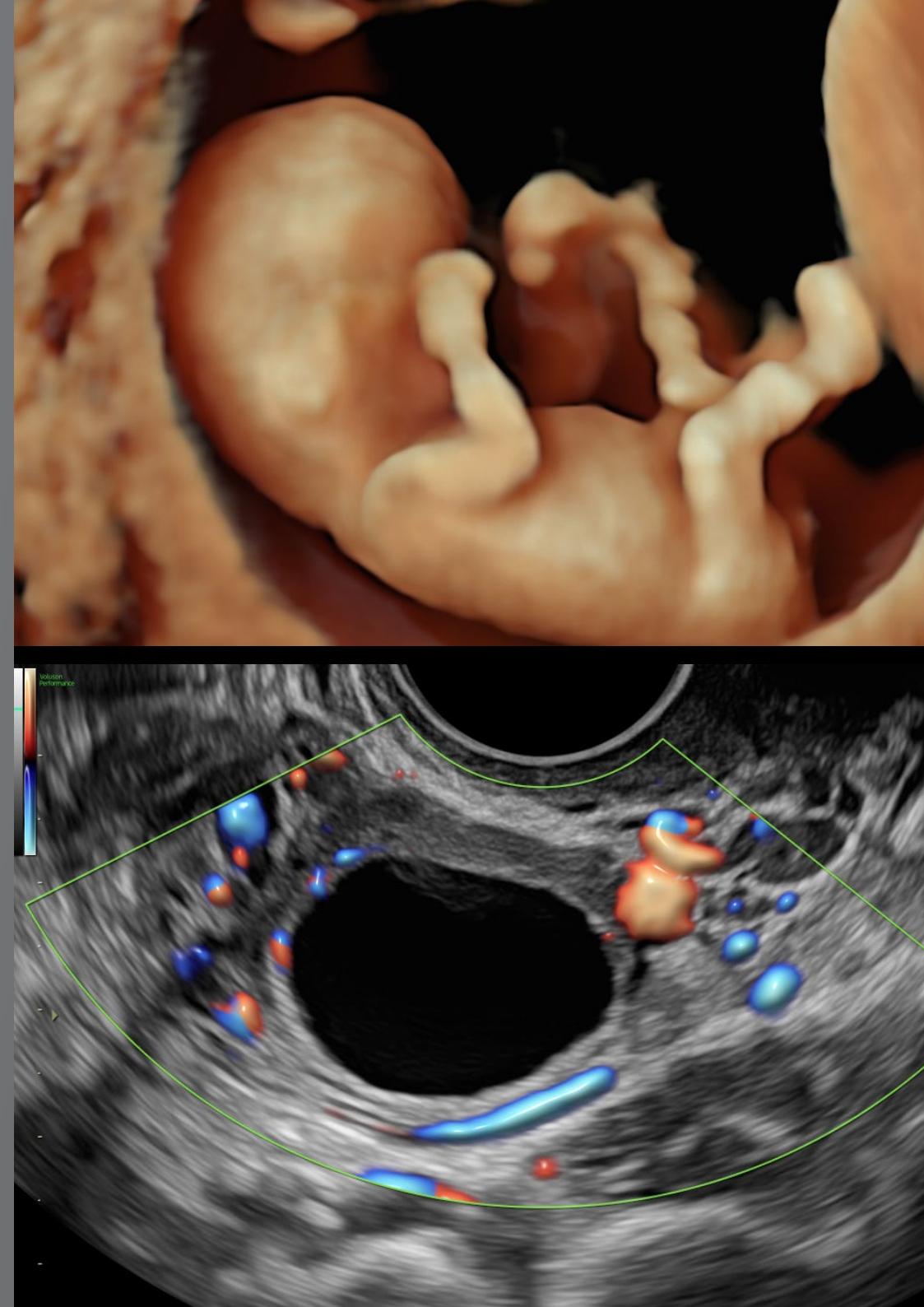


You've found the one

Everything just clicks with Voluson™ Performance 18 & 16.

Voluson takes our commitment to women's health ultrasound even further with the next evolution of the Voluson Performance series. It builds on its strengths, combining powerful, modern advancements with the reliability you trust. One-touch image optimization, time-saving automation, and highly-intuitive tools—it's everything you need, in one perfect package.

When you know, you know





First impressions matter

Image quality

Image quality is everything in ultrasound. The Voluson Performance series delivers high-resolution, detailed imaging with one-touch optimization for effortless scanning—helping you deliver quick, confident answers across a wide range of patients.

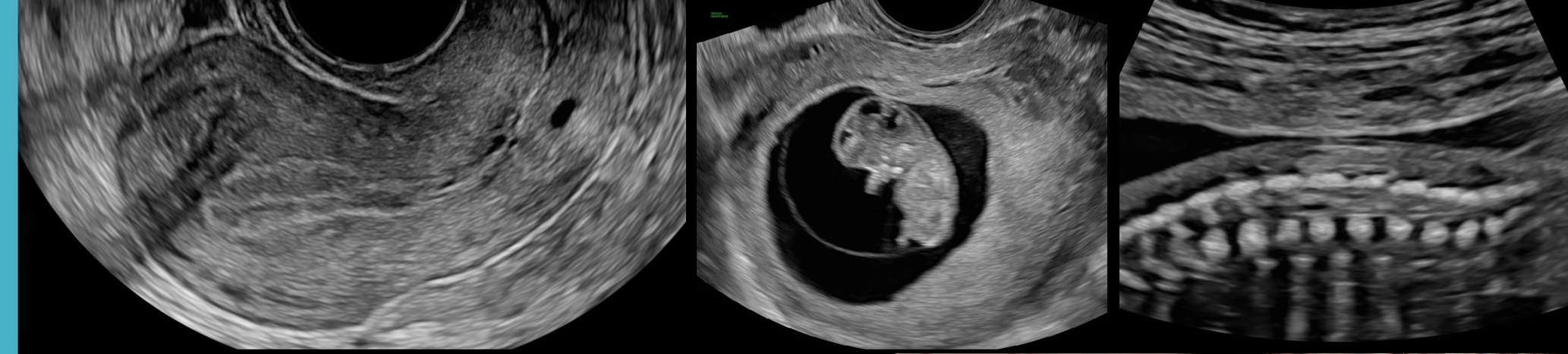
AutoLive continuously and automatically adjusts the gain for improved image uniformity without the need for manual manipulation.

Flow Profiles dramatically simplify color and spectral Doppler optimization by utilizing predefined, optimized settings.

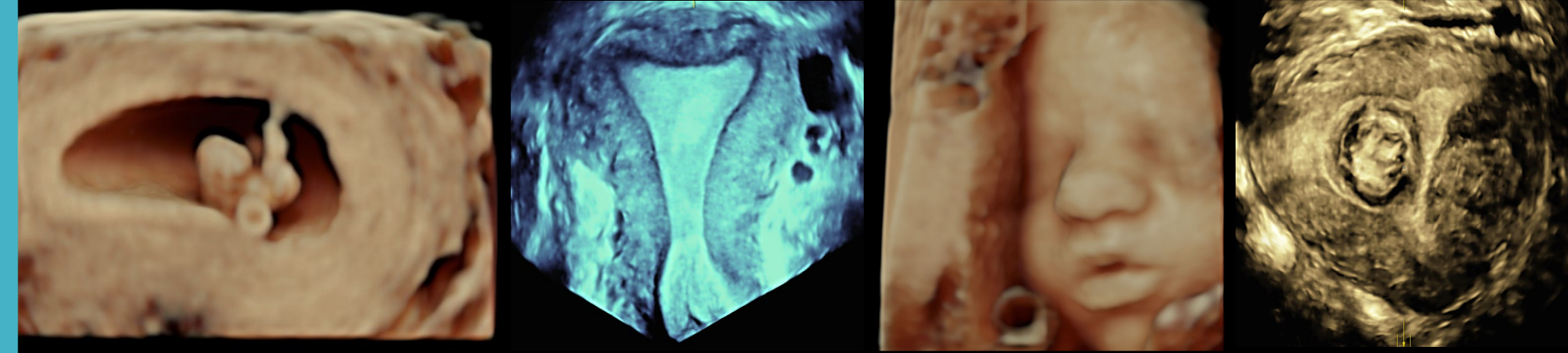
Radiantflow™ delivers exceptionally sensitive, next-level color Doppler for easy, fast visualization of blood flow, revealing even the tiniest vessels.

Shadow Reduction decreases shadows on B-mode imaging that can obscure adjacent structures, helping restore tissue information and borders.

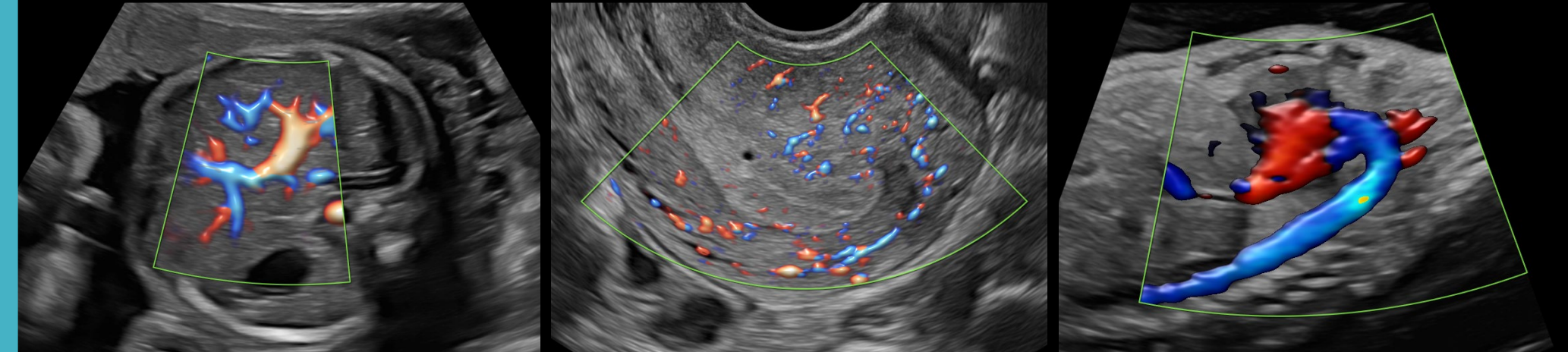
2D



3D



Color



It just clicks

AI & automation

The right workflow feels effortless. With the Voluson Performance series, get the insights you need, fast and without all the extra steps. Smart tools, AI and automation simplify measurements, identification, and reporting—saving you time, reducing stress, and supporting users with different levels of experience.



Artificial Intelligence



SonoLyst

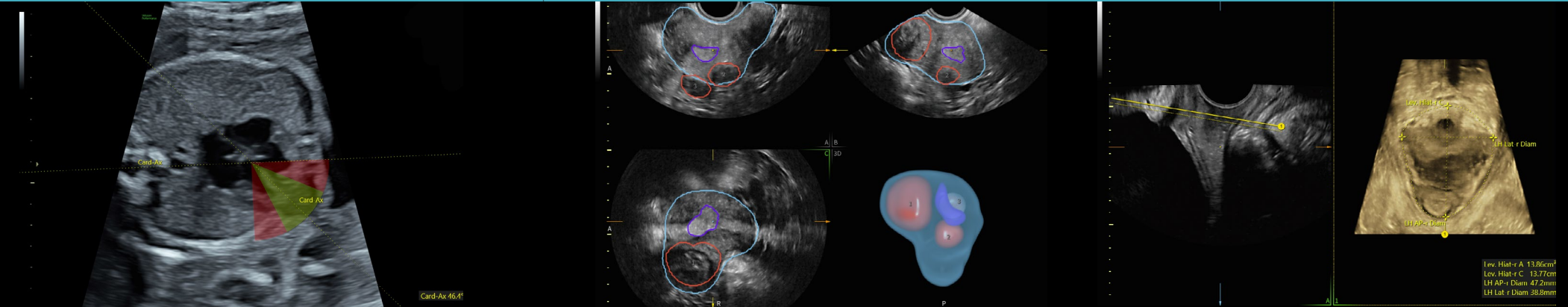
A suite of tools that leverage AI to identify fetal anatomy seen on standard views, then automatically annotates and measures where applicable.

- **SonoLystX** – Your virtual onboard expert uses AI to ensure high-quality scans.
- **SonoLystIR (Image Recognition)** – Simply scan, then freeze and the system does the rest.
- **SonoLystlive** – Takes image recognition to the next level by capturing images as you scan in real-time without stopping to freeze, annotate, or store.



Reduce the keystrokes to complete the standard ISUOG 2nd trimester exam requirements by up to

65%¹



fetal/HS

Can help less skilled clinicians obtain basic cardiac views, simplifying assessment of the fetal heart. This step-by-step guidance uses AI to help identify fetal situs and normal fetal heart anatomy using the 4-Chamber Heart, 3-Vessel View/3-Vessels and Trachea View, and Cardiac Axis.

fetal/HS can reduce time to assess the fetal heart by

49%¹



SonoGYN

Combines our Uterine Trace tool and Fibroid Mapping feature, an AI reporting tool that maps fibroids in 3D.

- **Uterine Trace** takes the effort out of 3D by obtaining the coronal view of the uterus in three simple steps.
- **Fibroid Mapping** uses AI to standardize and streamline fibroid documentation by mapping, measuring, and classifying fibroids. Mapping a fibroid's exact position in relationship to the uterus in 3D can help simplify follow-up and communication of results.

SonoPelvicFloor

Transform your pelvic floor evaluations. Simplify and speed up exams with automated plane alignment and automated measurements for more consistent, reproducible results.

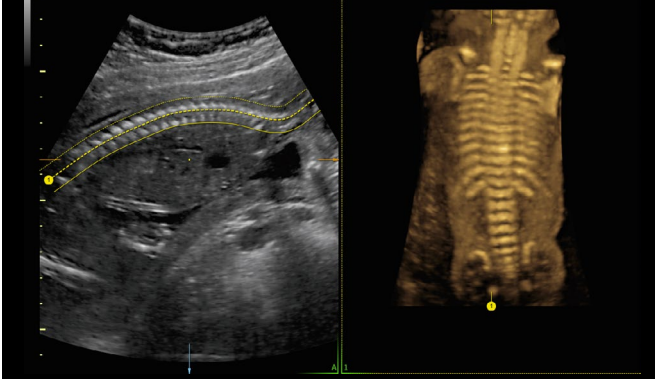


Reduces pelvic floor exam time by up to

75%¹



Automation

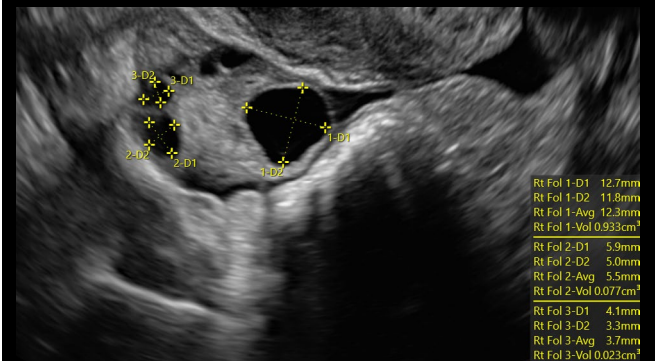


Spine Trace

Welcome to easy and seamless 3D. Simply trace the spine, and the system automatically acquires the volume and displays the coronal view.

Spine Trace can reduce keystrokes by

83%¹



Auto Caliper

Simplifies ovarian follicle measurement – just tap on the follicle and the system automatically measures it.



Reduce follicle measurement time by

80%¹



Soulmates

User experience

The Voluson Performance series combines a modern, user-friendly design with a familiar workflow for smooth and intuitive interactions right out of the box. With a compact footprint and powerful imaging capabilities, the everyday workhorse is small and mighty—and with customizable options, it's truly made for you.



Combines classic Voluson workflow with a new touch panel for a seamless and intuitive experience.



With one of the smallest footprints in the industry, it fits effortlessly into compact spaces.



Battery operation with fast wake from sleep means your Voluson Performance is always ready to go.



The “Hey Voluson” feature allows you to operate your system using voice control, saving time and keystrokes.



Connect and share images with your patients via QR code using Voluson Image Portal.



With over a 180 million ways to personalize, make the system yours with tailored options and applications engineered for your clinical specialty.



Wireless probes are now a reality with the system that supports both Vscan Air™ wireless CL, curved and linear or SL, sector and linear options.



A lasting love

Service and support solutions

Experience a partnership that grows stronger over time. Stay connected and ahead of the curve with continuous innovation, powered by our latest digital and lifecycle solutions. From today to tomorrow, we're by your side—keeping things exciting, relevant, and full of lasting value.



The value of connecting

- Seamless service support with a greater than 30% remote fix rate
- Optimize your workflow with Verisound™ Solutions
 - Verisound Fleet – Maintain your system settings and preset from a central location
 - Verisound Collaboration – Conveniently consult with experts within your network
 - ViewPoint™ 6 – Easy and comprehensive reporting



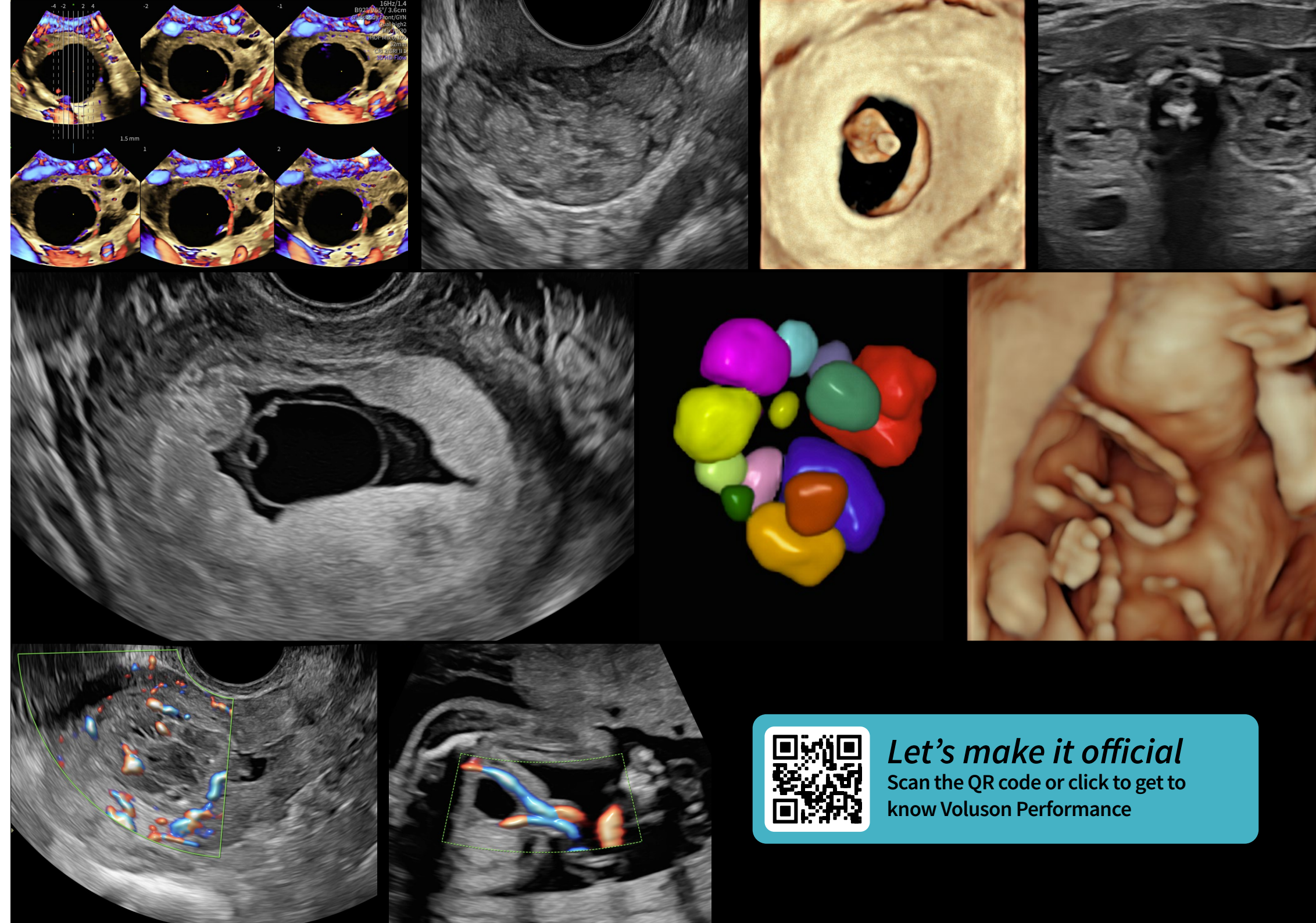
Stay current

- Voluson Breakthroughs – Keep up to date with the latest technology innovations
- eDelivery – Secure and convenient access to remote software updates
- Voluson Club – Expand your ultrasound expertise and network with colleagues from all over the world



At your service

- Dedicated and scalable service solutions
- With the most service engineers in the industry, help is only a phone call away
- Easily and efficiently monitor your probe performance with Probe Check



Let's make it official
Scan the QR code or click to get to know Voluson Performance



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1. DOC1807726 – Product Claims – Voluson Performance 18 & 16.

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