



Modernising
Forensic Science
**Strengthening
Justice Systems**

virtualautopsyglobal.com
vizopsy.com



About Us

Innovation Born from a Need for Better Answers



We are built to transform how the world approaches post-mortem investigation. We are a Med-Tech company pioneering non-invasive and minimally-invasive imaging solutions, powered by our proprietary **VizOpsy™ Software Suite** and precision-configured high-performance computing (HPC) infrastructure.

We don't just build technology; we purpose-build imaging facilities to change the world. **Technology. Education. Infrastructure.** All under one vision.



Our Company

Setting a New Global Standard in Forensic Medicine

Virtual Autopsy Global Solutions is redefining what is possible in forensic medicine. As a pioneering Med-Tech company, we have developed an end-to-end, non-invasive post-mortem imaging solution powered by our proprietary software, VizOpsy™, and high-performance computing. By harnessing the precision of CT scanning and 3D volumetric rendering, we give medical examiners, coroners, and pathologists an unprecedented view of the human body, enabling accurate, dignified, and technologically advanced cause-of-death investigations. We are not simply modernising a process; we are setting a new global standard for post-mortem investigations.

Behind our technology is a team of global industry-leading experts spanning forensic pathology and science, forensic radiology, visualisation technology, IT infrastructure, training and education, and facility design and construction. This rare convergence of disciplines means we are uniquely positioned to deliver complete, end-to-end turn-key solutions, from the design and build of dedicated Virtual Autopsy Centres, Suites, and Units, to the deployment of fully accredited professional training programmes. Whether supporting public mortuaries, hospital units, or national forensic departments, we bring the expertise, infrastructure, and vision to transform institutions into world-class virtual autopsy facilities.

At the heart of everything we do is a profound sense of purpose. We are a team not simply because we work together, but because we are united by a shared commitment to giving dignity, respect, and care to the deceased and their families, in the name of humanity, medicine, and justice. It is this ethos that drives our innovation, shapes our partnerships, and defines our legacy in forensic science and medicine.

” United by Humanity, Driven by Purpose and Innovation

*“We are not a team because we share expertise across science, medicine, and technology; We are a team because our purpose is to harness **Innovation, Compassion, and Truth** in transforming the way the world cares for the deceased, serves their families, and advances justice for humanity.”*

Our Leadership

Global Industry Experts



Ash Govind
Founder & CEO



Professor Peter Vanezis OBE
Ambassador & Forensic Advisor



Dr. Hemanth Naik
Director & Chief Medical Officer



Jeff Caldwell
Project Director (the Americas)



Jan Field
Project Director (Australasia & Southeast Asia)



Dr. Vugar Huseynov
Project Director (CIS Countries, Mongolia, and Türkiye)



John Connell
Chief Financial Officer



Anthony Aitken
Chief Technology Officer



Darren Brown
Chief Strategy Officer



Sanjay Govind
Chief Innovation Director (Advisory)



Kyle Govind
Civil Engineering Manager



Dhruv Vora
Investor Relations Consultant



Ian Dickinson
Architectural Design Director



Donna Louise
Executive Director



Leigh Gyte
Deployment Director



Dr. Ilayda Şam
Forensic Medicine Specialist



Dr. Madalina Maria Diac
Forensic Senior Doctor



Dr. Ionescu-Mihăiță Maria Amalia
Forensic Medicine Resident

Global Reach

Our Distributors

Virtual Autopsy Global Solutions has built a powerful international presence by appointing a carefully selected network of licensed distributors, agents, and consultants across the globe, each chosen for their proven expertise, extensive reach, and deep understanding of their local business culture. We do not simply appoint representatives; we forge strategic alliances with organisations that share our vision and values, leveraging their established networks, market intelligence, and on-the-ground relationships to unlock opportunities that transcend borders. Together, we are not just expanding a business; we are advancing a global mission to transform the way the world approaches post-mortem investigations and forensic education.

- Saudi Arabia**
Arab Security
- Russia, Azerbaijan**
Inter Vest Corp
- Kuwait**
Bader Sultan Group
- India**
Kay Kay Global Suppliers
- United Arab Emirates**
Biorus
- Egypt, Morocco**
SCOOPe
- Greece**
Biosense
- Kazakhstan**
Sensata Plus LLC
- Turkey**
Bordotek
- Algeria, Angola, Benin, Botswana, Burkina Faso and many more...**
Venture Sherpa Limited
- Qatar**
Gulf & World Traders

Global Partners

Our Associates

Virtual Autopsy Global Solutions collaborates with world-class partners in education and technology globally to deliver cutting-edge forensic imaging solutions and training programs. Our associates share our commitment to advancing post-mortem imaging science, raising professional standards, and expanding access to innovative forensic technologies worldwide.



The Academy of Forensic Medical Sciences (AFMS)

The Academy of Forensic Medical Sciences (AFMS) is a distinguished institution dedicated to advancing the interests of justice in society by pursuing excellence in education and training across the forensic medical sciences. Under the esteemed leadership of Professor Peter Vanezis OBE, President and Director of AFMS and an eminent Forensic Pathologist at the Home Office, the Academy continues to set the benchmark for professional standards in this critical field. Professor Vanezis also serves as Honorary President of the Balkan Academy of Forensic Sciences. AFMS, along with Virtual Autopsy UK, has established a formal, strategic collaboration to develop and deliver joint programmes that advance teaching across the broad field of forensic medical sciences, particularly in non-invasive post-mortem examination (Virtual Autopsy). This alliance ensures that training and education in Virtual Autopsy are delivered to the highest professional standards, reflecting the values of both organisations.



The National Forensic Sciences University (NFSU)

The National Forensic Sciences University (NFSU), recognised as an Institution of National Importance and the world's first university dedicated exclusively to forensic sciences, has embarked on a groundbreaking collaboration with Virtual Autopsy UK. This strategic partnership is designed to foster professional academic collaboration, advanced expert training, and pioneering research in medicolegal investigations. It places a strong emphasis on forensics and the integration of non-invasive procedures into modern forensic science, bringing unparalleled technological expertise to this alliance. In 2023, Virtual Autopsy UK successfully conducted India's first 5-day comprehensive training program on "Virtual Autopsy" at the NFSU campus. This collaboration not only strengthens international academic ties but also revolutionises the approach to forensic pathology and criminal justice.



Virtual Autopsy India

Virtual Autopsy India (VAI) is the Indian subsidiary of Virtual Autopsy UK and serves as the exclusive entity responsible for all business operations, project implementation, sales, service delivery, training, and support activities across India. As the official Indian arm of Virtual Autopsy UK, VAI leads the development, deployment, and promotion of advanced non-invasive and minimally invasive post-mortem imaging solutions, virtual autopsy technologies, and related education and training programs throughout the country.



Digital Autopsy UK

Digital Autopsy UK is the leading provider of managed service provisions to numerous coronial jurisdictions across the UK in Post-mortem CT investigations, conducting over 12K cases per year. Virtual Autopsy Solutions partners with Digital Autopsy UK for shared synergies in developing and delivering best practices and technology locating.

Our Solutions

Virtual Autopsy Centre

A unique, bespoke design and build construction from the ground up. An inspirational Centre of Excellence (CoE) for forensic truth.



Complete Turn-Key Solution Design. Build. Enable.

The Virtual Autopsy Centre™ is a unique, bespoke design and build construction from the ground up, which can include an auditorium for teaching and seminars with two VizTouch3D™ Forensic Dissection Tables and act as an inspirational Centre of Excellence (CoE).

We deploy our capabilities to develop land or space adjacent to your mortuary to construct a building within the space available. We provide you with our expertise in the design, construction, enabling, commissioning, and project management of your Virtual Autopsy Centre™, and we follow the strict PHE CT protocols to prepare the CT room in line with the highest standard of radiation safety and cooling.

Our Solutions

Virtual Autopsy Suite

Transform existing spaces into state-of-the-art forensic facilities. Ideal for mortuaries, forensic centres, or hospitals with redundant space.



Complete Turn-Key Solution Remodel. Enable. Commission.

The Virtual Autopsy Suite™ is suitable for organisations where there is redundant space within the fabric of an existing building. This could be space in the Mortuary, Forensic Centre, or an empty ward in a hospital.

The footprint consists of 2 main rooms, the CT Scanning Room and the CT Console Control Room, which also houses the Local Data Server and the VizTouch3D™ Forensic Dissection Table. If space allows, a viewing gallery can also be included. We deploy our capabilities to Remodel the empty room/space to create a Virtual Autopsy Suite™.

We provide you with our expertise in the design, enabling works, commissioning, and project management of your Virtual Autopsy Suite™, and we follow the strict PHE CT protocols to prepare the CT room in line with the highest standard of radiation safety and cooling.

Our Solutions

Virtual Autopsy Units

Mobile or Fixed Relocatable. A complete turn-key solution constructed in the UK to the highest manufacturing standards.

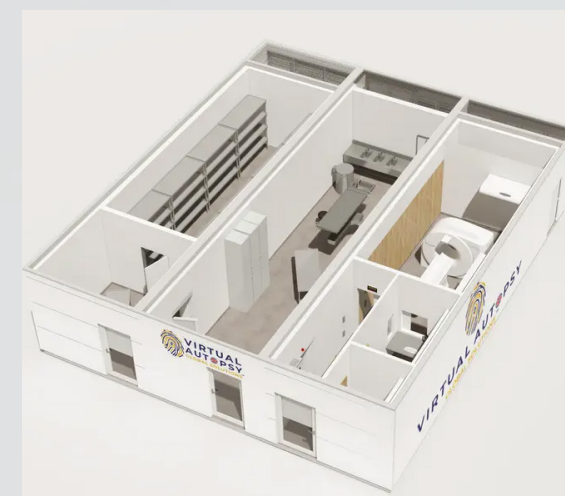


Turn-Key Plug & Play Solution Mobile or Fixed Relocatable

The Virtual Autopsy Unit™ (Mobile or Fixed Relocatable) is a complete Turn-Key Plug & Play solution entirely constructed and equipped in the UK to the highest manufacturing standards in compliance with the UK regulatory bodies and shipped to the client Site.

The Virtual Autopsy Units™ are suitable for Institutions where there are limitations of space internally and externally.

The Future of Forensic Infrastructure After Death Diagnostic Centre



The Future of Forensic Infrastructure

Welcome to the future of forensic medicine with our state-of-the-art modular Virtual Autopsy After Death Diagnostic Centre. Our innovative system is built on specialised modular units that fit together seamlessly, creating a comprehensive, efficient, and scalable forensic environment. Each fully self-contained module requires a footprint of just 12 by 4 meters and is designed to be installed side-by-side. This flexibility allows facilities to establish a connected, workflow-optimised forensic suite that is ready to operate quickly once the space is provided, bringing much-needed change to forensic infrastructure one unit at a time.

Modernising Forensic Science

Dignity in Investigation. Truth in Science.



Transforming post-mortem examinations through non-invasive 3D imaging. We deliver indisputable scientific truth while preserving the dignity of the deceased and providing faster closure for grieving families.

What is Virtual Autopsy?

Virtual Autopsy (PMCT) represents a technological and compassionate leap forward in how we investigate the cause of death. Instead of a traditional, invasive surgical procedure, we utilize high-resolution CT scanners combined with our proprietary VizOpsy™ software.

This allows forensic pathologists to meticulously examine the body from every angle—inside and out—creating a highly detailed, three-dimensional digital model without ever making an incision. It bridges the critical gap between rigorous scientific accuracy and fundamental human empathy.



The Human Impact

At the center of every post-mortem examination is a grieving family. Traditional autopsies can cause immense distress and conflict with deeply held cultural and religious burial requirements.

Virtual Autopsy removes this friction. By preserving the physical integrity of the deceased, we facilitate faster release of the body, allowing families to grieve and seek closure with peace of mind, knowing their loved one was treated with the utmost dignity.

The Justice Impact

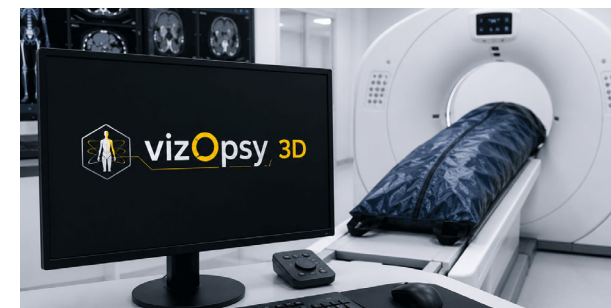
Governments and judicial systems are burdened by growing case backlogs, escalating facility costs, and scarce pathology specialists. Our solution alleviates these systemic bottlenecks.

VizOpsy provides a permanent, reviewable digital record that can be securely shared across jurisdictions. It delivers peer-reviewed truth to coroners and courts faster, reducing the time-to-trial and strengthening public confidence in the legal system.

The Ecosystem

A Turnkey Solution for Justice & Healthcare

We provide the comprehensive digital infrastructure required to transition from centuries-old invasive procedures to a highly efficient, data-driven forensic future.



VizOpsy™ 3D Software

Our proprietary 3D visualization suite acts as a digital scalpel. It allows pathologists to perform deep, multi-planar dissections digitally, ensuring evidence is preserved exactly as it was at the time of scanning. This provides unparalleled accuracy for the courts.



AI-Powered Analysis

AI does not replace the pathologist; it empowers them. Our algorithms instantly process datasets to detect minute fractures, foreign objects, and trauma patterns, significantly reducing the time taken to review complex cases and produce a final report.



Enterprise Infrastructure

High-resolution PMCT scans generate massive amounts of data. Our turnkey hardware solutions provide secure, redundant, and highly scalable PACS storage and workstation arrays specifically configured for the demanding environments of forensic mortuaries.



Medical Legal Documentation

Our Forensic Information System (FIS) acts as the backbone of your facility. From automated case generation to encrypted storage, it ensures that every piece of digital evidence and every exported report meets the strict standards required for legal and coronial processes.



Software Training

Technology is only as effective as the experts who wield it. We provide structured training programs and formal accreditation to ensure your pathology and radiology teams master the VizOpsy suite, building lasting local capability within your institution.

Solutions

VizTouch3D™ Forensic Dissection Table

Forensic-specific 3D virtual autopsy dissection tables providing pathologists with a natural user interface through which to conduct non-invasive autopsies.

Forensic-Specific 3D Virtual Autopsy Dissection Tables

Our VizTouch3D™ forensic specific touchscreen Autopsy Tables provide Pathologists with a natural user interface through which to conduct non-invasive autopsies. Height adjustable and with electric tilt for vertical and horizontal use (specific to the model), the multi-touch solution comes with a wireless remote control and heavy-duty wheels for ease of manoeuvring (specific to the model).

We manufacture 3 models in multiple screen sizes, complete with High-Performance Computing (HPC), Viz3D™ Software, and pre-installed real dead body data sets in multiple modes of death.

Key Features

- ✓ Sleek, Slim Frame in Brushed Steel (white or black)
- ✓ 4K UHD with Back-Lit LED Screen
- ✓ Toughened Glass
- ✓ Object Recognition Option
- ✓ Touch Method: Finger, Gloved Finger, Other Pointer
- ✓ Finger touch accuracy 1 mm Absolute
- ✓ Operating Temperature Range -20°C to 70°C
- ✓ USB connections, HDMI, and DVI
- ✓ 3 Year Onsite Warranty (UK Only)
- ✓ 40 or 100 Touchpoint Option (PCT)
- ✓ Resolution 3840 × 2160 (Native 60Hz)
- ✓ Anti-Bacterial Film Option
- ✓ Touch Technology LED Cell Imaging / Projected Capacitive
- ✓ Touch Response 5 Milliseconds
- ✓ Luminous Transmission +95%
- ✓ Discreet High-Performance Computing housing (HPC)
- ✓ Speakers 2 × 10W

Our Models

Choose from three premium models designed to meet the diverse needs of forensic pathology laboratories.



VizTouch3D™ Unus (Fixed) - Black
55", 65", & 75" inch (Interactive Area)



VizTouch3D™ Classicus - White or Black
55" & 65" inch (Interactive Area)



VizTouch3D™ Excellentia - White or Black
65", 75", & 85" inch (Interactive Area)

Programmes

Our Training Programmes

The Virtual Autopsy Training programs aim to provide participants with hands-on experience and in-depth knowledge of virtual autopsy procedures. Participants will have the unique opportunity to engage in interactive sessions, case studies, and practical exercises, all aimed at enhancing their proficiency in virtual autopsy techniques.

We offer a variety of training courses and workshops across the world each year to add knowledge and upskill your personal development.

- Pathologists
- Radiologists
- Technicians



Introduction to Virtual Autopsy

Fundamentals of post-mortem CT imaging and VizOpsy™ software operation.

3 Days

- Pathologists
- Radiologists
- Technicians



Basic Virtual Autopsy

Base line techniques in 3D reconstruction, measurement, and case analysis.

5 Days

- Pathologists
- Radiologists
- Technicians



Advanced Virtual Autopsy

Hands on training in the UK including a visit to an actual facility. Advanced techniques in 3D reconstruction, measurement, and case analysis.

5 Days

- Pathologists
- Radiologists
- Technicians



Virtual Autopsy Fellowship

A full comprehensive 6-month online Virtual Autopsy program with a final exam sat in the UK.

6 Months

You can be confident that the quality of the learning from our team of experts will enhance the participants' understanding and proficiency in the field of virtual autopsies.

For more information, email us at training@virtualautopsyuk.com.



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