



The smart healthcare facility
management platform

Healthcare Facilities & Equipment Management



15 years of experience

380 clients

3 Continents

12 Countries

Health-focused solution

We envision a world with intelligent and safer healthcare facilities where technology improves and simplifies facility and equipment management.

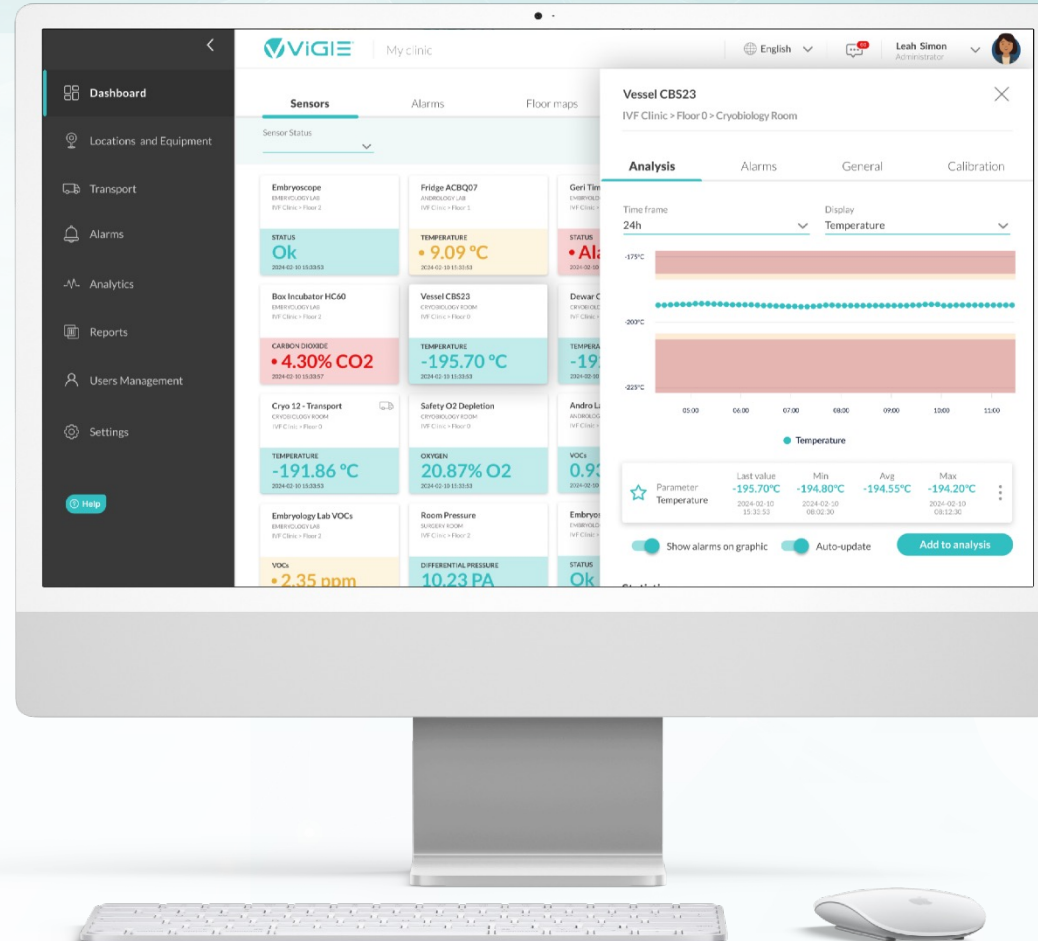
IVF needs



THE SOLUTION

THE FACTS

- 1 IVF clinics and laboratories manage critical and sensitive assets (some of them invaluable) all over the world.
- 2 The process of manual monitoring of cryobank and laboratory equipment is costly, high-risk, error-prone and inefficient.
- 3 Real-time information promotes regulatory compliance, quality assurance and appropriate reactions, avoids disruptions and reduces losses.
- 4 Efficient and real-time asset maintenance management is crucial to ensure the availability of critical equipment.



KEY BENEFITS

- COMPLIANCE
- SAVINGS
- SAFETY
- QUALITY INCREASE

ViGIE Health Tech

Monitoring



CLOUD
NATIVE



OPEN &
INTEGRATIVE



ANDROID & IOS
APPS

Embryology laboratory

Andrology Laboratory

Procedure room

Pharmaceutical
Storage

Surgery Room

Cryobank Room

Patient Waiting
Room

SPECIALIZED
SENSORS



AUTOMATIC
REPORTING



HEALTHCARE
NORMATIVE
COMPLIANCE



IVF Laboratory – Why monitor?



IVF Laboratory

- Ensure supervision of the entire incubation process.
- Ensure safe environmental conditions
- Correlation of multiple variables with the outcome of the process

Cryobank

- Ensuring automatic control of temperature and liquid nitrogen level
- Monitoring during cryogenic transport
- Ensuring the environmental safety conditions of the cryobank.





Reproductive Medicine

Cryobank Room

Temperature of liquid
nitrogen containers
O₂ concentration

Laboratories

Incubator operating conditions
Environmental condition:
temperature, humidity, VOCs,
differential pressure

Surgery Room

Environmental conditions:
temperature, humidity, VOCs,
differential pressure

Why you need us?



Ensuring optimal
conditions for the IVF
process



Enable clinical staff safety

ViGIE Health Tech Platform

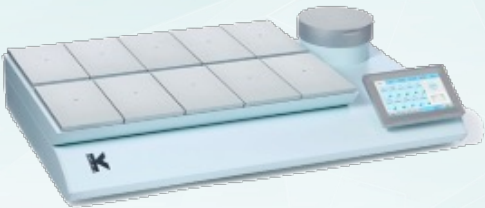


Integration with Incubators



Geri

Status Alarm ON/OFF



K- System G210/G210 plus

Status Alarm ON/OFF



ESCO Miri

Status Alarm ON/OFF



Embryoscope

Status Alarm ON/OFF



Cook MINC

Status ON/OFF and Temperature Alarm



Labotec C60/C200/ CXX

Status Alarm ON/OFF and Temperature and CO2 (if wiring available)



Heracell

Status Alarm ON/OFF and Temperature and CO2 (if wiring available)

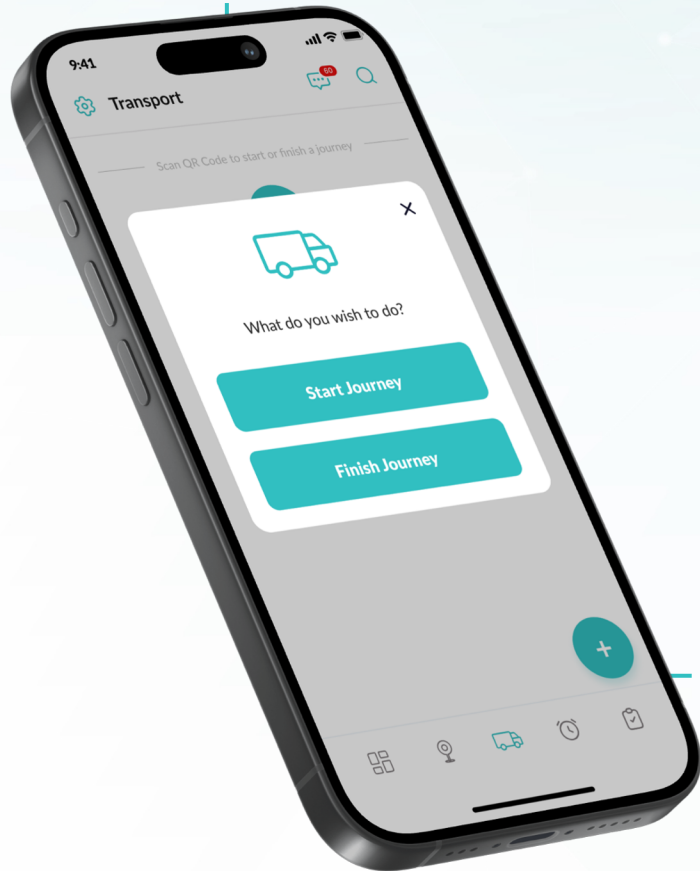


Astec E6CS

Status Alarm ON/OFF and Temperature,CO2/O2

Note: Integration with other models is available on request

Transport Monitoring



1 Seamless Journey Creation

Create new journeys intuitively using the ViGIE Platform or the ViGIE 3 App. Quick configuration with a unique QR code for each sensor.

2 Set Ideal Conditions

Establish precise and personalised conditions, guaranteeing integrity and compliance. Immediate alerts by Email, SMS, App or Voice Calls for any deviation.

3 Comprehensive Journey Insights

Get detailed reports and visualise journey conditions and parameters. Analyse data with vital statistics: maximums, minimums, averages, frequencies and deviations.



**Automatic Loggers
Cryogenic Transport**



**Automatic Loggers
Logistics Pharmacy**



**Automated Loggers
Logistics Blood & Blood
Derivatives**



**Online Temperature
Tracking**

Facilities & Equipment Monitoring

Quality & Risk



ViGIE platform automates and simplifies the process of compliance demonstration including **ISO 9001 and ISO 15189 (Medical Labs)** & critical Accreditation Requirements with International Healthcare Accreditations [JCI, CHKS].

Monitoring air quality in assisted reproduction laboratories according to **UNE 171340:2020**

ViGIE+ Health complies with **FDA CFR 21 Part 11** regulations.

IVF Clinic & Risk Management Obligations

- ✓ Identify, Monitor and Control Hazards (Standards and OSHA regulations)
- ✓ Increase Embryo and Medical Staff Safety





Maigaard
Fertility Clinic



Bringing our trusted monitoring expertise to the world!



Thames Valley Fertility



Thank you

#SaferEmbryoJourney

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