

PRESS RELEASE

SIMANGO BOOSTS HEALTH TRAINING!



As a Briton start-up, we create trainings to help Health Institutions train their staff in a more fun, flexible and less costly way than classic training.

SIMANGO was created in 2018 by Guillaume Maquinay and Vincent-Dozhwal Bagot. Guillaume has a background in finances and management and Vincent is a doctor by training.

Approved Training Organisations, we offer fun and innovative VR (Virtual Reality) and mobile learning solutions to facilitate healthcare professionals' access to training.

With VR, our desire is to change the learning grounds through experience. Did you know that we only remember 50% of what we see and hear and 90% of what we do? Studies have shown that VR has the ability to increase motivation and the withholding of information and is as efficient as classic training. To be in action allows for the individual to increase memorisation. It's called to be an actor of his training!

With our VR headset, the learner is in complete immersion in a Health Institution with a 3D environment in 360° degrees. During their training, they will explore a patient room to find hidden errors, what to do in case of a fire or complete different quizz and mini-games. Each error involves questions « Why is it an error » and « What can be done? », followed by explanations. All our trainings are based on active pedagogy in a learning environment in order to increase skills. The learner will be able to check the details of their performance through a data retrieval system. They will be able to progress and try again.



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This innovative solution allows us to digitally replicate risk taking situations and safely train healthcare staff. Each training is co-created with healthcare professionals. Hygiene and treatment protocols, emergency procedures, health monitoring...We have 15 VR and 7 mobile trainings available, to allow Health Institutions to train their staff on numerous topics.

The advantages of digital and innovative training:

- cost savings on training and logistics;
- training efficiency increases through digital tools;
- the VR headset is easily portable and accessible, allowing staff to be trained day or night;
- training time optimization: a training lasts 30 minutes;
- improvement of care safety during a patient's care.

Our trainings are based on serious games. This format possesses various assets for training:

- combination of educational content and fun goals;
- supports learning and informations' withholding;
- universally accessible format;
- adaptable content to various media (PC, mobile, tablet...).

Mobile learning is a mobile training tool. This format allows a continued access to learning:

- training available anywhere, anytime;
- engaging, entertaining and diverse contents;
- a mobile training lasts for about 10 to 15 minutes;
- user generated content with results and statistics.

In 2020, we have raised 1.2 million euros to deploy our VR trainings in all French Health Institutions. 10 scenarios are currently in development to answer the needs for training.

Last summer, SIMANGO stood out by releasing the first world-wide mobile learning training on nasopharyngeal swab: SimangoMobile, available for free on all the stores, PC and tablet. The goal of this training is to support professionals able to perform sampling in the midst of the pandemic. This training was co-created with ANFH Paca, ARS Paca and approved by The French Society of Microbiology (Société française de microbiologie). Since then, SimangoMobile offers training on antigen test and standard and supplementary care.

Faced with saturated intensive care services throughout France and the lack of human resources, SIMANGO also co-created with the Vivalto Group (*Groupe Vivalto Santé*), in just two weeks, a virtual reality training course on the subject of intensive care. The aim is to train carers to support already overloaded intensive care units.



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Today, SIMANGO counts about thirty employees, more than 150 ambassador institutions that innovate and develop every day to facilitate healthcare professionals' access to training.

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