

OUR TECHNOLOGY DEMONSTRATORS



The experimental room gathers technologies used within the CATIE. Companies may generally have no or limited access to them as people do not necessarily know how to use or operate them.

These companies can test and prototype applications by themselves, but can also train themselves and carry out experiments.

This dedicated, modular and adaptable space is accessible to structures that wish to carry out all tests required by user-centered design, either on their own or with our expert support.

EPOCK : test, evaluation and demonstration equipment

Epock is a robot based on a set of technology cores found within our three main areas of expertise.

It perfectly demonstrates the complementarity of CATIE's expertise in international robotics competitions (RoboCup@Home category).

The achieved results ensure the technologies robustness which, once proven, can be transferred to industry.



Showroom

This device highlights the Augmented Reality techniques developed within the CATIE.

Visitors can use it in complete autonomy to learn about the technical characteristics of our 6TRON electronic boards or to evaluate the electro-magnetic waves of the various components.