

PRESS RELEASE

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Custom MISTRAL hexapod



The making of *The Outlawed*

A SYMETRIE hexapod used in a contemporary art video

From May 15 to July 7, 2018, at the Ricard Foundation in Paris, artists Fabien Giraud and Raphael Siboni present *The Outlawed*, shot with a Symetrie hexapod. This film is part of *The Unmanned, 2045-1542 (A HISTORY OF COMPUTATION)*, a historical fresco of eight sequences on computer science.

In August 1953 Alan Turing is spending his last summer on Corfu island in Greece. On a sunny afternoon, the mathematician and inventor of the modern computer, enduring an enforced hormonal treatment after being found guilty of homosexuality, embarks on a makeshift raft to study the morphogenesis of marine organisms. As he explores the coast, the raft moves away gradually. In the absence of any shore, lost at sea, a ungrounded scene unfolds.

The raft is set in motion by a MISTRAL hexapod and the camera is also embarked on the raft.

Thanks to its six degrees of freedom (three translations, three rotations), the hexapod is ideal to simulate swell motions.

From May 15 to July 7, 2018, at Fondation d'entreprise Ricard in Paris, France.

In 2018/2019 this exhibition will be at Casino Luxembourg, SF MOMA (USA), MONA (Australia) and at UQAM gallery (Canada).



METROLOGY AND POSITIONING

Contact us for more information!

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An extract of the Outlawed: <https://vimeo.com/255254881>

Artists website : <http://www.theunmanned.com/>

Exhibition webpage: <https://www.fondation-entreprise-ricard.com/en/Expositions/view/126-fabien-giraud-raphael-siboni>

SYMETRIE is an innovative company specializing in high precision positioning and motion hexapods of all sizes for over 15 years. A hexapod is a parallel kinematics robot with six actuators and two platforms: one fixed, one mobile.

SYMETRIE in a few words:

- 4.5 M€ turnover, an R&D department, 70% of engineers
- Major customers: Airbus Defence and Space, Naval Group, Rio Tinto, Safran, Thales, University of Hawaii, University of Western Australia...
- Large scale technological projects: Megajoule Laser; ground or space telescopes: DAG, DOT, JWST, NOEMA, OAJ and Pan STARRS 2; satellites: BepiColombo, Gaia, MPO and MTG, synchrotrons: APS, the Australian Synchrotron, DLS, Elettra, ESRF, LBL, LNLS, MAX-lab, PAL, PSI, RRCAT, SLAC, SOLEIL...