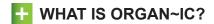


# Be ORGAN~IC!

#### **CREATE INNOVATIVE AND INTERACTIVE SURFACES** WITH PRINTED ELECTRONICS



Looking for a solution that turns everyday objects into appealing and interactive surfaces? Get our ORGAN-IC solution!

CEA Tech gives life to your products, leveraging its broad portfolio of organic printed electronic devices and internationally recognized expertise. In collaboration with leading edge materials manufacturer. CEA Tech tailors multi-function and flexible substrates.

## **APPLICATIONS**





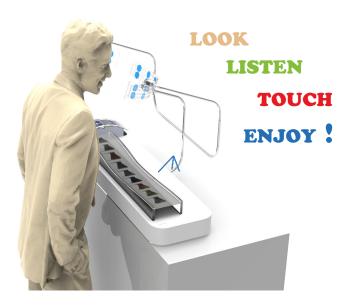




VIRTUAL REALITY



### INTERACTIVE SURFACE





CEA Tech built a multifunctional platform for printed electronic offering to its partners a variety of deposition techniques with a cost and form factor that is unique in today's marketplace.

This raise new opportunity to design and produce ultra thin, flexible and lightweight products: loudspeakers, pressure or temperature sensors, fingerprint detectors, indoor solar cells, photodiodes, energy harvesting devices, etc.

#### **WHAT'S NEXT?**

Printed electronic technologies allow unparalleled design freedom compatible with plasturgy, via in mold labelling, for easy integration in standard object manufacturing.

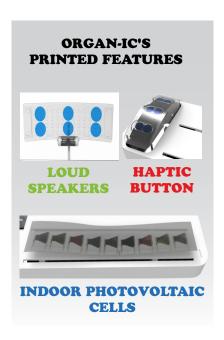
The potential uses for these inks are vast, ranging from humanmachine interfaces, IoT, domotic and energy harvesting to touch-sensation haptic feedback systems.

CEA Tech, speeding innovation for industry

Commissariat à l'énergie atomique et aux énergies alternatives

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## INTERESTED IN THIS TECHNOLOGY?

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