



CES



Auvergne Rhône-Alpes
COMMITTED
FRENCH TECH MEMBER



THE
PLACE
TO BE

FOR DIGITAL
TECHNOLOGIES





It's no longer the best-kept secret, France is one of the most innovative countries in the world! We clearly have not only the tech know-how, but also an entrepreneurial spirit which is translating into the creation of new, cutting-edge start-ups on an almost daily basis!

FOREWORD

As Gary Shapiro, President and CEO of the Consumer Electronic Association, said during the CES Unveiling session in Paris earlier this year: "French innovation is inevitable and puts France in the center of the global digital economy."

The French Tech initiative, launched two years ago, is fully supporting this dynamism, helping these companies and their products go global and to become visible worldwide.

Thanks to the French Tech logo, you can easily recognize these companies across the CES exhibition floors and especially (but not exclusively) in the Eureka Park section.

I am extremely proud to unveil the Auvergne-Rhône-Alpes delegation, composed of 34 participants. We have one of the largest French delegations due to the fact that the region is one of the very few places in the world with an innovation ecosystem which is equally strong in all areas relating to digital technologies, that is to say in micro-nano electronics and in software. We are, therefore, ideally placed to generate and foster innovation especially on topics like the Internet of Things.

The Auvergne-Rhône-Alpes delegation is composed of actors which, together, cover the whole digital value-chain: innovative sensors, disruptive products and solutions for the IoT, new revolutionary interfaces & web solutions. The technology presented targets a wide range of applications, providing new user experiences at home, for healthcare, for sustainable energy solutions or for smart cities.

This booklet will allow you to discover our companies, our researchers and the whole array of actors working to support the development of new technology in our region. Come and meet these actors on their booths, find out what they're all about and how you can become part of the French Tech story, at the heart of digital innovation!

Isabelle Guillaume
CEO, Minalogic

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IMAGINOVE
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RTONE

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LYON FRENCH TECH
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SIDO ORGANIZERS



SANDS EXPO/THE VENETIAN

LEVEL 2

LEADING CLUSTERS AT CES



INNOVATION
CLUSTER

MINALOGIC



Minalogic, the global innovation cluster for digital technologies, has undeniably become a major player in innovation in the Auvergne-Rhône-Alpes region. The cluster boosts the region's leading innovators by facilitating networking, fostering collaborative R&D and providing companies with personalized support throughout all phases of business growth. The products and services developed by our members address all industries (ICT, healthcare, energy, future manufacturing...). Key figures: 300 members. 2bn R&D investment generated in 10 years.

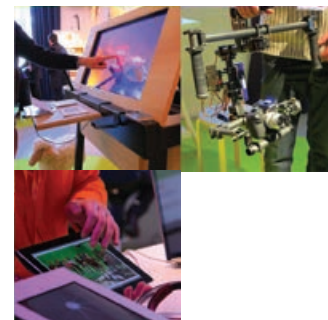
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INNOVATION
CLUSTER

IMAGINOVE



The Imaginove competitive cluster federates and contributes to the expansion of projects and businesses belonging to the digital content industry in the Auvergne-Rhône-Alpes region. Its activities stimulate the region's dynamics and boost its national and global renown. Imaginove is rooted in a strong Auvergne-Rhône-Alpes digital usages and content industry. To heighten the dynamics, the team supports Auvergne-Rhône-Alpes' companies in three competitive domains (Research & Development, Commercial and International, Training) via concrete assistance measures.

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INNOVATION CLUSTER

LE CLUST'R NUMÉRIQUE



Clust'R Numérique brings together 270 members of software industry and digital services in Auvergne-Rhône-Alpes area, including ETI, SMEs, startups, schools and research laboratories. Our objectives: enhancing the industry players to emerge digital champions and develop national and international outreach in coordination with French Tech.

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ECONOMIC DEVELOPMENT

AUVERGNE BUSINESS



The Regional Economic Development Agency helps businesses, in particular start-ups, to grow in France and on the international market. The agency organizes a delegation of 9 companies at the CES 2016 which represent the best of the regional digital expertise. Our region is well known for its high level of digital infrastructure (the first European region to have 100% high-speed internet coverage), its high expertise in digital trust and its support for the growth of start-ups.

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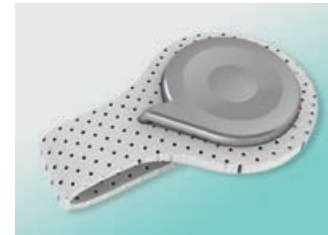


EXHIBITORS



GEOLOCALIZATION
Booth 80463

ABEEWAY



The geolocation system specialist that boasts impressive battery autonomy, ABEEWAY revolutionizes the geolocation market with its flagship product, APY: a smart, tiny and stylish GPS beacon that achieves a battery life of two years! Find your pet, receive alarms if anyone tries to steal your belongings, find your loved ones ... put your mind at ease with APY!

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TECHNOLOGIES
Booth 80922

ALPWISE



Alpwise, designer of smart objects (IoT), develops innovative solutions for communicating systems including Bluetooth technology and low-power radio, embedded applications and connected sensors. Alpwise won the Innovation trophy 2015 awarded by STMicroelectronics.

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**WELLNESS/
SMART HOME**
Booth 81234

**ARYBALLE
TECHNOLOGIES**



Based on the combination of Nano, Biotech, IT and Cognitive Sciences Aryballe is developing Innovative technologies, databases, software and devices applied to the identification of smells and tastes. At the occasion of the 2016 CES, Aryballe will launch the first Universal and Portable E-Nose.

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**MOBILE
ACCESSORIES**
Booth 81932

BIDUL & CO



Bidul and Co: manufacturer of accessories for Smartphones and Tablets. Bidul: French brand of Lyon, with many products licensed Apple MFI and Microsoft «Designed for Surface».

Contact Philippe Beraldin, Sr Marketing Manager
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GEOLOCALIZATION
Booth 81327

BESPOON



Our chips enable precise and reliable indoor location. They are tailored for consumer electronic devices like smartphones, tags, beacons, home appliances, RTLS, etc. Try the SpoonPhone and experience positioning with an inch-level precision, over long ranges and across walls or bodies!

Contact Jean-Marie André, CEO
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**MOBILE
ACCESSORIES**
Booth 80540

**BIXI BY
BLUEMINTLABS**



Bluemint Labs presents 'bixi': the first ultra-portable, fully contactless gesture-control device for smart objects. Compact, light and robust, this innovation allows users to interact intuitively with their smartphone, tablet or computer, even when their hands are occupied or covered. Bixi works natively with the user's applications, with a great battery life lasting for weeks. All of which fits into a smooth shell evoking a friendly turtle.

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www.bixi.io



**MOBILE
ACCESSORIES**
Booth 81640

**KIWI BOX BY
CHARGING PHONE**



KIWI BOX is a universal charging station with only one power cable that charges up to 6 devices. A single device for all phones/tablets.
Fed up with all those wires running in your living room ? Thanks to KIWI Box, you will finally have a device that looks good and that can welcome all your friends' phones.

Contact
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www.kiwi-box.com



**AIR QUALITY
MANAGEMENT**
Booth 81233

ELICHENS



eLichens is a newly founded company with a mission to enable individuals to monitor their environment quality which has direct impact on one's health and wellbeing. The air you breath becomes a data that you measure. Our goal is to provide «connected environment sensing technology» relying on our patented gas sensors & software.

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**MOBILE
ACCESSORIES**
Booth 81239

DE RIGUEUR



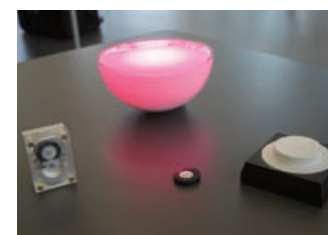
The House of De Rigueur creates high-end and innovative leather accessories, handmade in France, for gentlemen. De Rigueur introduces The Connected Sleeve: the first embedded, smart & elegant solution to charge your smartphone, the perfect marriage of French luxury goods and new technologies.

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TECHNOLOGIES
Booth 80538

ENERBEE



EnerBee is a company developing a ground-breaking micro generator enabling replacement of batteries in consumer and industrial smart objects using the power of motion. The company aims to commercialize its first product, a batteryless and wireless dimmer for the mainstream market, at the end of 2016.

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**MOBILE
ACCESSORIES**
Booth 80920

ENLAPS



Time-lapse video solutions (for capturing building/construction, cloud movements, sunsets, plant growth ...) are artistic and informative, but currently reserved only for experienced users. Enlaps is a unique, complete and intuitive solution including a self-sufficient and communicating camera coupled with a web application dedicated to the creation and sharing of time lapses.

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TECHNOLOGIES
Booth 80563

GREENWAVES



GreenWaves Technologies is the first to connect objects at 1Mb/s over miles, for years, at a low cost, and to enable rich IoT services based even on image, sound and motion sensors. We augment and complement existing Low Power Wide Area Network solutions.

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**DIGITAL
IMAGING /
ENTERTAINMENT**
Booth 80835

CAST
BY GENII



Cast is your Home Entertainment Hub that disrupts Entertainment. The simplest way to Livestream entertainment and invite & chat with your friends and family on your digital sofa to watch Movies, Sports & play Games together. It's the first of its kind live streaming device. With CAST, Entertainment will never be the same.

Contact
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www.castbygenii.com



**AIR QUALITY
MANAGEMENT**
Booth 74952

BREATHE UP
BY GROUPE TERA



Breathe Up (R) is the first digital solution to inform you about your real-time exposure to air pollutants. Based on your profile and physical activity, Breathe Up (R) helps you adopt healthier behaviours.

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**DIGITAL
IMAGING /
ENTERTAINMENT**
Booth 25423

HEXO+



HEXO+ is the world's first entirely autonomous drone that allows you to capture stunning areal footage with the use of a simple smartphone app. With award-winning technology and design, HEXO+ elevates the camera and drone experience with hands-free operation, enabling you to focus on your adventure.

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Patrick Mcilvain, VP Marketing & Business Dev www.hexoplus.com



**WELLNESS /
SMART HOME**
Booth 80858

IN&MOTION



In&motion designs and manufactures wearable protection systems based on smart detection devices. The company has released the first Smart Skier Airbag, approved by the International Ski Federation in October of 2014 and used in World Cup by Skicross racers. Based on its technology, In&motion develops other protection solutions for sports, drones, industry or health.

Contact remi.thomas@inemotion.com
Rémi Thomas, CEO www.inemotion.com



**WELLNESS /
SMART HOME**
Booth 81225

HOLÎ



Holî imagines solutions to help people monitor and enhance their sleep. SleepCompanion is the first light bulb scientifically engineered to act on the level of melatonin, the sleep hormone. SleepCompanion wakes you up gently in the morning while not impacting your natural body clock at night. Sleep360 is an app that measures more than 10 factors that are known to impact sleep.

Contact gg@holimotion.com
Grégoire Gérard, Creative CEO www.holimotion.com



GEOLOCALIZATION
Booth 81434

KALKIN



Kalkin designs user-friendly and smart solutions that will attract people fond of nature and adventure. We bring an original digital experience to enjoy the extraordinary landscapes with a combination of connected objects and 3D interactive maps.

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MAGICA
VISION

WELLNESS /
SMART HOME

Booth 73051

MAGICA VISION



Magica Vision offers an innovative and unique solution for the visually impaired and the elderly, the Magicabox, «the magic solution for blind people». This electronic box aggregates 29 functions such as a vocalized phone, health applications, electronic sensors to facilitate movements, and is offered at an extremely low price [\$199].

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thelia
NEXT GENERATION E-COMMERCE

TECHNOLOGIES

Booth 81240

THELIA BY
OPENSTUDIO



Thelia is an open-source smart commerce platform. It provides to businesses an agile solution to develop their omni-channel business by a predictive approach centered on the customer.

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DIGITAL
IMAGING /
ENTERTAINMENT

Booth 81238

MASKOTT



Your Learning Companion

We deliver cutting-edge digital solutions for the Education, Training, Culture and Leisure segments. Our ecosystem knowledge base - combined with a highly innovative culture - allows us to create intuitive tools, with a global approach focused on your needs.

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TECHNOLOGIES

Booth 81241

PERFECT
MEMORY



Your FAMILLE's got talent!

Bring out the best of your community via Perfect Memory's FAMILLE : a content management, enrichment and publishing platform tailor-made for communities.

FAMILLE increases the revenue of catalogs owners via a user-centric and collaborative description of digital assets.

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**WELLNESS /
SMART HOME**
Booth 80735

**HYDRAO BY
SMART&BLUE**



Smart & Blue is showing its first creation, Hydrao, the smart and connected shower head, the first of its kind, that teaches you how to save water while having fun at the same time. Hydrao is a must-have in these water restricted times!

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**DIGITAL
IMAGING /
ENTERTAINMENT**
Booth 81243

TAPCARDS



One app, one digital album, one magic printed photo, many souvenirs:
For each of life's best moments, TapCards let you share in its entirety in a smart new way! With app, create digital albums in one touch, choose the best photo and mail it anywhere in the world. Once received your « tapcard », the trendy new generation of printed photo which is physically connected to digital album, you and yours beloved ones can pop them up on a whim with Smartphones, without any app!

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TECHNOLOGIES
Booth 80738

SMARTMEUP



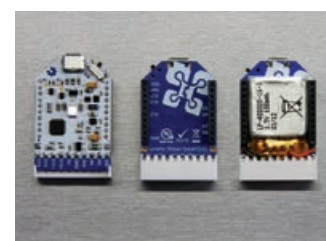
Smart Me Up has developed a face recognition technology that can analyze faces from any camera. Any device embedding this artificial intelligence library can thus react smartly according to the profile of a person but also to his/her behavior and emotions.

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www.smartmeup.org



TECHNOLOGIES
Booth 81232

THE AIRBOARD



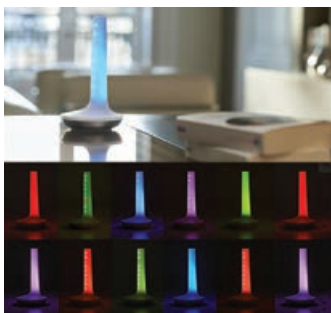
We are Creative Thinking professionals, driving the Open Innovation cultural change for major companies. Our mission is to provide tools and processes to accelerate the prototyping and deployment of your next billion dollar idea, with a seamless experience from novice to expert.

Contact
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**WELLNESS /
SMART HOME**
Booth 71060

UBIANT



Ubiant presents Luminion, the Smart Community-based Candlestick. Luminion is an eco-citizen luminous connected object that allows Hemis, Ubiant's cloud solution for energy & well-being management based on Artificial Intelligence, to come to life in homes.

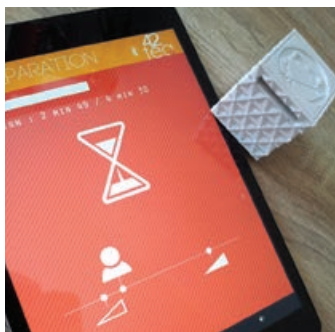
Contact
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francois.demares@ubiant.com
www.ubiant.com



**WELLNESS /
SMART HOME**
Booth 81242

42TEA



It's oenology applied to the world of tea, a discovery of flavors built around a connected object.

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Lionel Heymans, CEO

lionel@theineproject.com
www.42tea.fr



VISITORS

ALTAMENDI

VISITOR

ALTAMENDI



Altamendi is developing Skaping, an interactive application that helps touristic destinations to show their stunning landscapes live and attract customers by using a new generation of Ultra HD immersive cameras.

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Jean-Pierre Caurier, CEO

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www.altamendi.com



VISITOR

CHAPIER
DEVELOPPEMENT



Company specialized in hardware, individualized management of security operations and permissions.

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EXOTIC SYSTEMS turns ideas into projects to invent tomorrow's connected objects today!
If you're looking to turn an idea for a connected object sketched on the back of an envelope into a production-ready product, EXOTIC SYSTEMS offers a wide range of custom services [Design > Development > Qualification > Support] that can use a number of ready-made products: sensors, gateways and platforms.

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Rtone is an innovative one stop company for IoT. It designs a tailor-made solution from hardware to software by integrating the latest communication's protocols depending on your specifications. Rtone developed products such as connected smoke detector and connected protection system...
You have the idea, we have the solution !

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PobRun Engineering designs IT and telecom infrastructures, especially for collaborative spaces (lean, videoconference ...). PobRun is also a leader in school equipment and develops jolicours.com, which has become a reference with subscriptions from 56 countries.

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OTHER PARTICIPANTS



ADERLY

Looking for the best place in Europe to develop your business? Lyon offers you a host of opportunities: attractive prices, business networks, quality of life, top-notch infrastructures and a whole lot more. In Lyon, you'll find a dynamic, high-performance ecosystem in digital, robotics, life sciences, cleantech, and smart city sectors.

To assist you in your project, Aderly – Invest in Lyon Agency – will be there every step of the way. From presenting you the market,

helping with administrative requirements and finding the right facility for your company, to connecting you with other players in your sector, recruiting your staff, and assisting with mobility and schooling, Aderly provides a full range of services to make your setup a success, free of charge.

Contact Julie Berliet, manager, IOT berliet@aderly.com
www.aderly.com



AEPI

Invest in Grenoble-Isère, AEPI provides complimentary information & services to companies exploring business opportunities.

The Grenoble area, smart valley in southeastern France, is Europe's top center in silicon technologies, IT and derived applications and a hotbed for innovative startups.

Contact Sharon Reh binder, Director North America sharon@france.com
www.grenoble-isere.com/en

Bpifrance, a public investment bank, is the trusted partner for entrepreneurs. Bpifrance finances businesses from the seed phase to transfer to stock exchange listing, through loans, guarantees and equity. Bpifrance accompanies firms developing export activities, in partnership with UBIFRANCE and Coface, and provides support for their innovation projects. Bpifrance offers businesses the benefit of a powerful contact, on hand and able to respond efficiently.

Our mission:
SERVING THE FUTURE

With 2 200 employees ready to serve entrepreneurs, Bpifrance has three goals:

- accompany businesses in their growth;
- prepare tomorrow's competitiveness;
- develop an ecosystem that favours entrepreneurship.

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Founded in 1967, Leti is a technological research institute at CEA Tech focused on innovating with industrial partners globally to make our lives better. With a staff of 1,800, a portfolio of 2,800 patents and 8,500m² of nano/microelectronics cleanroom space, Leti helps improve consumer electronics. Its technologies enable new uses in mobile devices, the Internet of Things, wearables

and high-performance computing. They increase performance, functionality, reliability and security, while lowering energy use and costs. Its partners range from global manufacturers to SMEs. Leti has launched more than 50 startups. The institute is based in France and has offices in the U.S. and Japan.

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Grenoble and its surrounding agglomeration were awarded the French Tech label in recognition of the region's strategic position as a digital metropolis. With its many powerful digital players, the city's IT sector is recognized around the globe for its capacity to integrate hardware and software in products and adapt them to all fields, from economics to education, research, arts & culture, administration and other societal needs.

With the support of more than 650 actors (entrepreneurs, engineers, researchers, students, clusters, public institutions...) and the strong cooperation of the most active volunteers, Digital Grenoble aims to promote and support the creation of digital start-ups and their evolution towards SMEs, as well as encouraging the growth of existing companies and accelerating their transformation towards the digital economy.

Contact
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www.digital-grenoble.com

Lyon French Tech is a non-profit organization that fosters the development of startups in the technological and digital fields. It acts as an entry point for

entrepreneurs and helps them quickly and efficiently identify the resources that meet their needs to accelerate the development of their projects.

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SPORALTEC

SPORALTEC is the cluster of the French Auvergne-Rhône-Alpes region that gathers companies, research laboratories and technical centers of the sport sector. Sporaltec develops innovations for all

sports, no matter where they are practiced or who their target population may be, be they individual or group sports, indoor or outdoor, leisure or competitive.

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Robin Lamy, Chargé de mission innovation www.sporaltec.fr

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SIDO

CObees: SIdO event's organizer, The Internet of Things Showroom, April 6 - 7, 2016 (Lyon, France). A professional event which brings together the entire

IoT ecosystem in France and Europe, to help companies conceive tomorrow's uses and to make the Internet of Things an economic reality.

Contact contact@cobees.fr
Paola Jesson, Stéphanie Gibert www.sido-event.com

Back cover:

* Temporary signature: the name of the Region shall be set by decree in Council of State by October 1, 2016, after the opinion of the Regional Council .



AUVERGNE – Rhône-Alpes*