



Provider of LiFi Solutions for Location-Based Services

Spin-out of Versailles University - FRANCE



European Price of Innovative Technology of the European Parliament



French National Price of Innovation of the Research Ministry



Price of the 2013 Open Innovation Award of the National Railroad company



LiFi : a Green Wireless Communication Technology

LiFi is a new technology for short-range wireless communication based on the use of the LED lighting network standardized in November 2011.



No radiowaves. No electromagnetic smog. No license' fees. The information is carried by the light installed inside the buildings or in the streets.



Light-emitting diodes are an eco-friendly lighting technology. LEDs are an energy-efficient alternative to traditional incandescent light bulbs, which waste 90 percent of the energy they consume on heat.

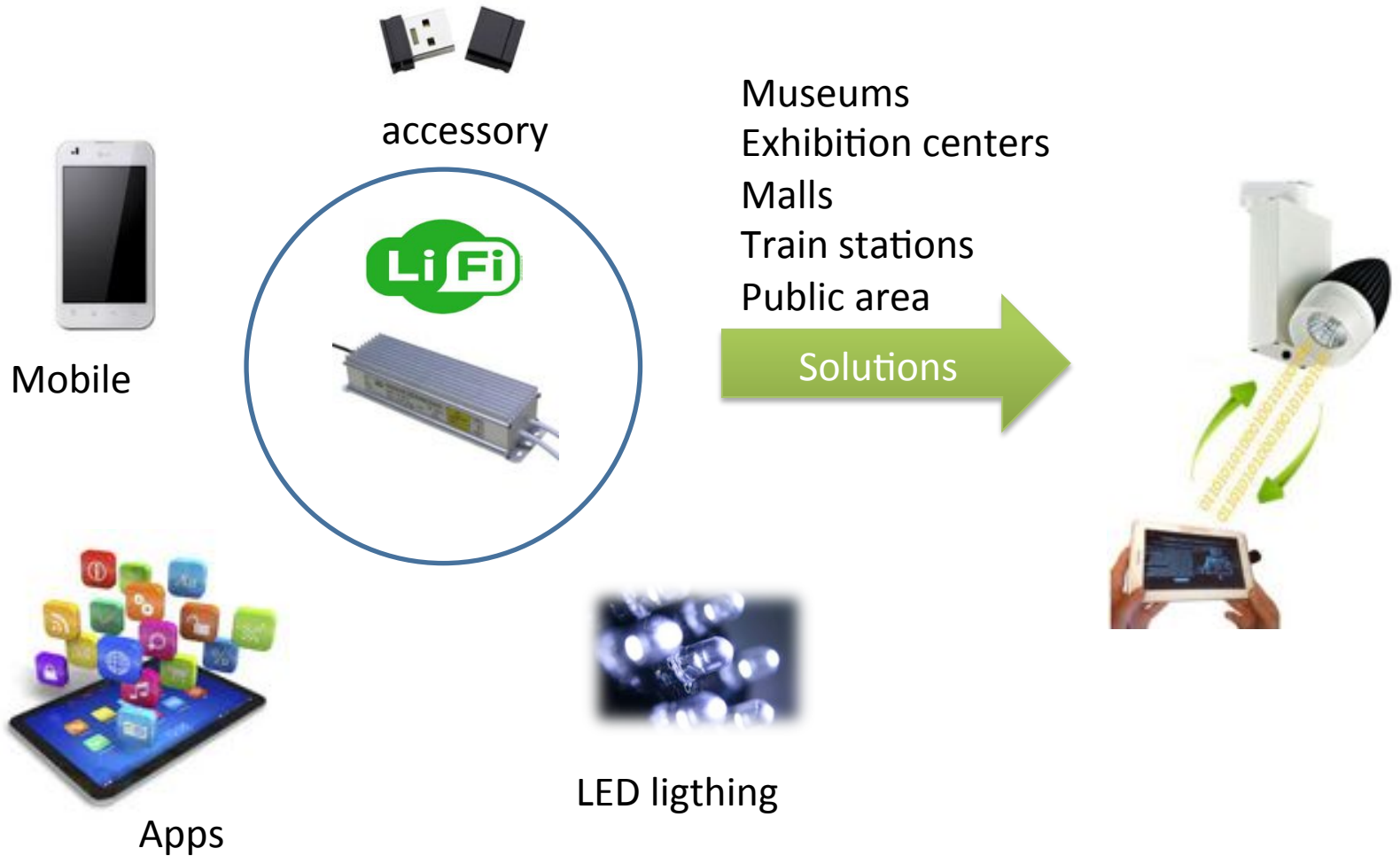


“Spectrum Crunch”: The mobile phone industry is running out of the radio airwaves necessary to provide voice, text and Internet services to its customers. (CNN Money)



A new field of innovative applications : Indoor Location-Based Advertising, Highly Secure Wireless Network, Location-Based Services, Mobile Internet Connection...

Our Products : LiFi Network Equipments (2012-2014)



Panels of LiFi Solutions*

** This list of solutions will increase with time*

2012



CODEDLED

Rent or Buy Unique LiFi solutions for short-term events

2013



Wise

Highly Secure Wireless Communication Solutions

2014



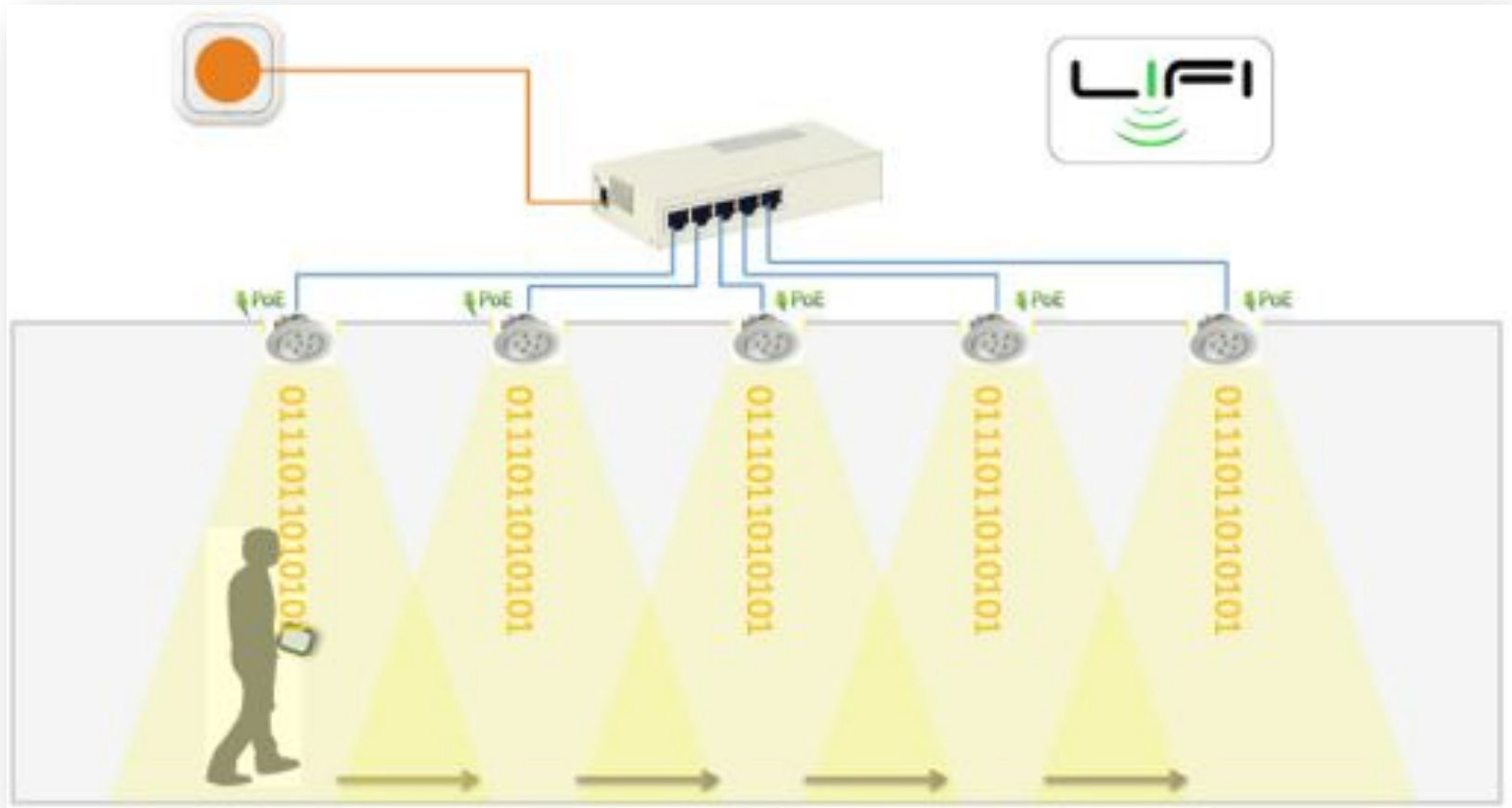
LiFiNET

The Ultimate Green Solution for Mobile Internet Connection

INDOOR GPS

How does it work?

LiFi indoor GPS system GEOLIF



**Accuracy 10-30 cm
inside the buildings**

With LiFi components integrated into LED lamps each light unit becomes a pseudo GPS satellite.



CODEDLED: LiFi solutions for Museums and Special Events

Create new interactions between the artworks and the visitors

Muse is a unique LiFi solution dedicated for museums and special events. Use your lighting network to guide and to inform your visitors thanks to an accurate positioning of up to 10 cm.



Permanent exhibition



Smartguide



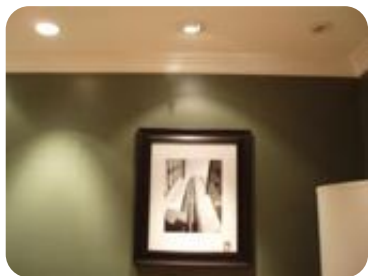
Tablets



Painting



LiFi LED Lightings



Accurately targeted information



With **C**ODEDLED, you will:

- Reduced costs due to LED lightings (energy consumption and maintenance fees)
- Generate extra revenues of 10 to 30% due to an increased number of visitors

BUY or RENT – We provide both possibilities according your need.

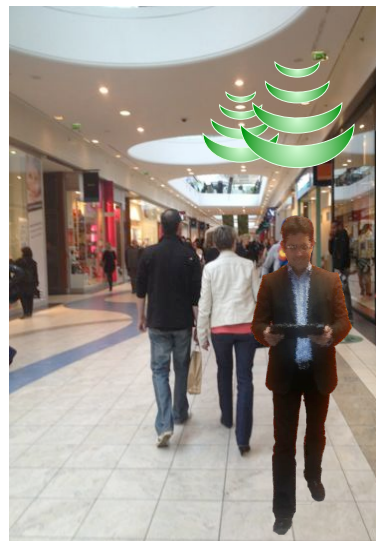
- Temporary events: rent our LiFi LED, Tablets and Software for the duration of your exhibition.
- Permanent Exhibition: Buy our complete solution



CODEDLED: LiFi solutions for public area

Geo-localisation

- Essai de géolocalisation en milieu public
- Possibilité de guidage du personnel grâce au système hybride LiFi-GSM ou LiFi-WiFi



- Différents types de récepteurs, soit dans une coque de smartphones, soit à travers une tablette LiFi compatible



LiFi dans les parkings

• Geo-localisation à l'intérieur des Parkings :

- ✓ Pour voir les places libres
- ✓ Pour trouver sa voiture après un voyage
- ✓ Meilleur contrôle du parking et une sécurisation des voitures. Le propriétaire du véhicule est reconnu

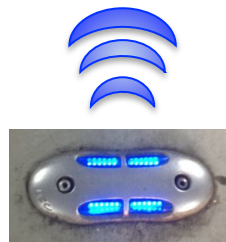
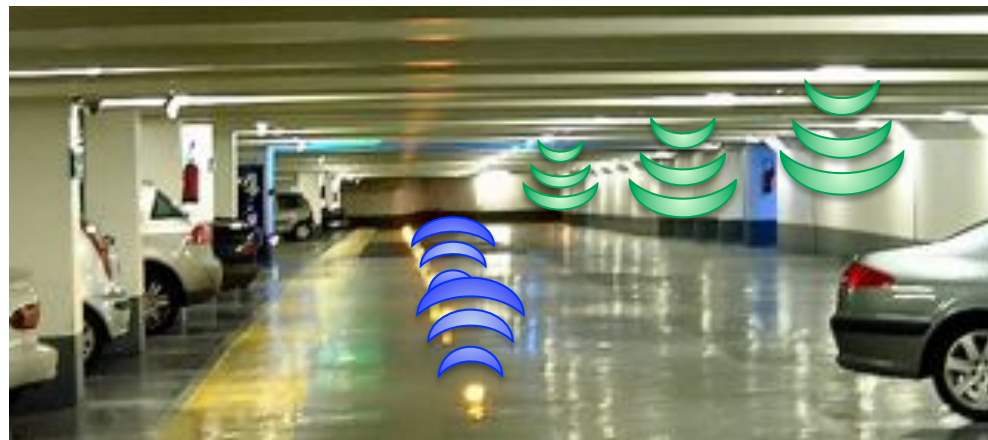




Tableau numérique couplé avec du LiFi

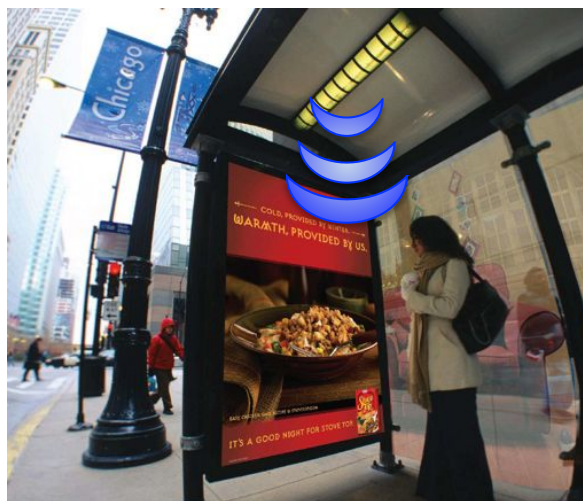
LiFi pour les abris de bus et les bornes d'informations

L'information arrive par messagerie sur l'abris de bus ou la borne d'information par le réseau 3G

✓ Puis l'information est transmise par LiFi aux personnes en particulier aux mal-voyants

✓ Du contenu publicitaire peut aussi être transmis de la même façon

L'abris de bus communique et devient une nouvelle source de revenus



OLED COMM
France LiFi



Press Release (non-exhaustive list)



[E=M6 13/10/2013](#)



[Des inventions et des Hommes 27/05/2013](#)



[Roland Garros 27/05/2013](#)

[+ more than hundreds of publications in Blogs](#)

Newspapers (non-exhaustive list)

Radios and TVs

<u>Télématin : Yves Lavoie</u>	
<u>France Info : High-Tech</u>	<u>France 24</u>
<u>France Inter : LeWeb12</u>	<u>RFI</u>
<u>RMC / BFM / France Info : Special LiFi</u>	<u>RTL2 : News HighTech</u>
<u>France 3 IDF</u>	<u>RTL.BE</u>
<u>BFM TV : Maison connectée</u>	<u>RTBF</u>
<u>BFM TV : LeWeb12</u>	<u>FunRadio</u>

<u>Libération</u>	<u>La Provence</u>
<u>L'Express</u>	<u>La Montagne</u>
<u>AFP</u>	<u>Lyonne</u>
<u>Direct Matin</u>	<u>Le Populaire</u>
<u>20 Minutes</u>	<u>Le JDC</u>
<u>Le Progres</u>	<u>La Presse.CA</u>
<u>L'Essentiel</u>	<u>L'Alsace</u>
<u>Le Telegramme</u>	<u>L'Est Républicain</u>
<u>L'Arep</u>	<u>Vosges Matin</u>
<u>L'Echo Republicain</u>	<u>L'Avenir de l'Artois</u>
<u>Le Berry</u>	

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