

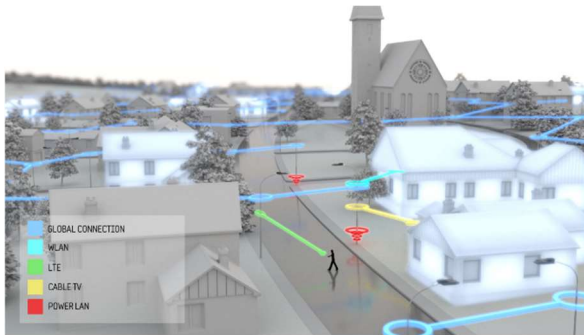


## RADIOLED DEFINES THE NEW BROADBAND

### WE OFFER A SMART CITY OPERATING SYSTEM

RadioLED can support the municipality/government in achieving its objectives of **connectivity, communication, innovation, inclusion, sustainable investment and economic growth.**

RadioLED technology gives you a **Smart City Operating System – future ready, flexible**, with the ability to grow in whichever direction new applications evolve. RadioLED offers a **network as a service**. No worries, no headaches. In compliance with all standard regulations.



### WE ARE 100% TECHNOLOGY COMPATIBLE

RadioLED networks communicate via standard interfaces with the available technologies and network components of all common manufacturers. This allows you to easily integrate already existing infrastructure.

Especially for the various content providers we developed extensive opportunities to integrate their data and information content. RadioLED networks are therefore unquestionably technology-neutral.



### WE BUILD COMPREHENSIVE BROADBAND NETWORKS

The RadioLED broadband network covers the entire public communal space as well as all buildings in a municipality (no matter if residential or business units) with a homogeneous network.

With the RadioLED network technology/platform the municipality lays the foundation for new digital services like Smart City-, IoT-, M2M- and D2D technology applications.



**EASY TO IMPLEMENT**  
**ACCESSIBLE EVERYWHERE**  
**HIGH PERFORMANCE**  
**REDUCTION OF ELECTROMAGNETIC SMOG**  
**EFFICIENTLY FINANCED**



## RADIOLED DEFINES THE NEW BROADBAND

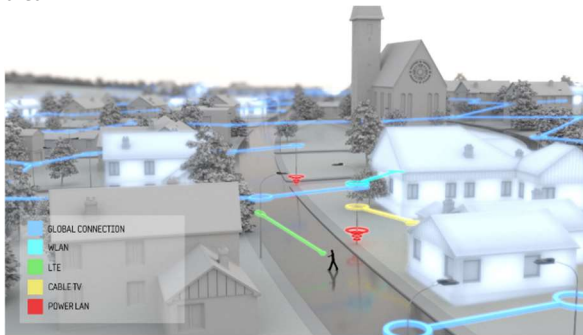
### WE REDEFINE BROADBAND COMMUNICATION

Our current (community) network offer provides (as from 2018):

- 150 Mbit/s for every mobile device
- 250 Mbit/s for every household and
- 1.000 Mbit/s for every commercial property

The implementation is straightforward, without excavation work and within a very short period of planning and deployment time.

In addition, our „5g-capable“ Small Cell Technology leads in the medium term to a massive reduction of electromagnetic smog in the area.



### RADIOLED INTERNATIONAL GMBH

Messinastrasse 30  
9495 Triesen  
Liechtenstein

Web Page: [www.radioled.eu](http://www.radioled.eu)

Email: [office@radioled.eu](mailto:office@radioled.eu)

Information-Hotline concerning local agents  
and partners in charge: Tel. +43 (0)50 10 14



### WE OFFER EFFICIENT FUNDING

The effective costs of a RadioLED network amount only to a fraction of the costs of conventional technologies. Our projects are self-financing during the contract period and do not require any funding by the public sectors. You decide whether you want to participate in the deployment costs as well as the future revenues of the network infrastructure. If there is no participation by the community, we provide flexible financing models.

**In that case no costs will occur for the municipality!**



**EASY TO IMPLEMENT  
ACCESSIBLE EVERYWHERE  
HIGH PERFORMANCE  
REDUCTION OF ELECTROMAGNETIC SMOG  
EFFICIENTLY FINANCED**