Managing

Tegis®: architecture and communication

Professional site user interface

- LACROIX City LX Connect website
- Email inbox
- Mobile phone

Database Server

Hypervision services user interface

- Mapping
- Assets
- CMMS
- Other management interfaces

WWW

Street lighting cabinet

Light points or other third party services

FROM THE SERVER TO THE USER INTERFACE

The LX Connect customer interface is accessible online.
This online platform can be interfaced with different third party services through the API.

FROM THE STREET LIGHTING CABINET TO THE SERVER

Communication takes place through GSM/GPRS modems or any ADSL connection (copper or fibre optic Ethernet networks).

FROM THE STREET LIGHTING CABINET TO THE LIGHT POINT

Communication by PLC (Power Line Communication).

FROM THE LIGHT POINT TO THE LIGHT FIXTURE CONTROL GEAR

DALI, on/off.