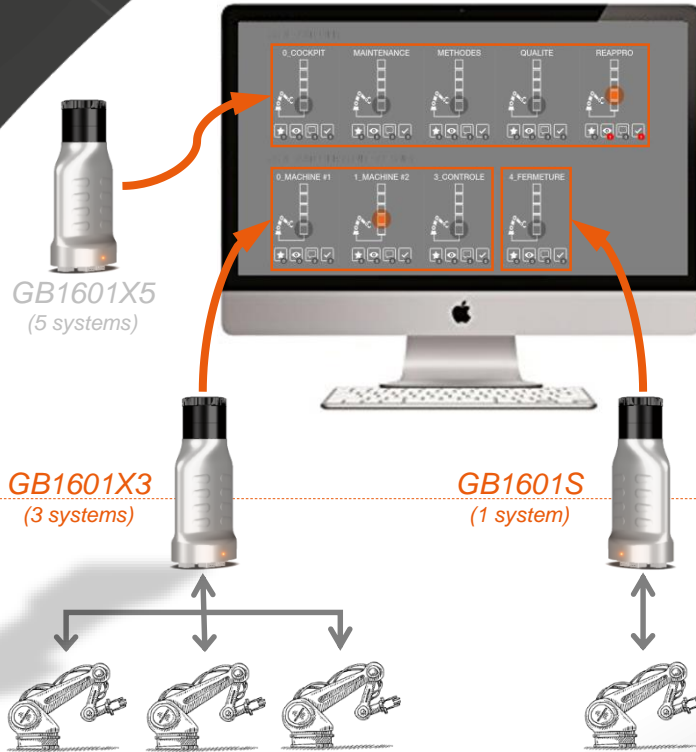




Digital beacon GliaL[®]



1

To collect data, measure and optimize performance (Version L)



« Like glial brain cells for neurons, GliaL[®] beacons create the ideal environment for the proper operating of industrial production systems and processes. ».

Two references :
Standalone : S (Mono-system)
Extensive : X_ (Multi-systems)

2

To interconnect production systems and integrate workshop 4.0 (Standard Version)



One device CE / IP65
French made



IT system
(IS) ERP, MES, GMAO...



FTP / MySQL client
(Backup / Real-time)

Teams
Production
Maintenance
Operation
Quality
Management...

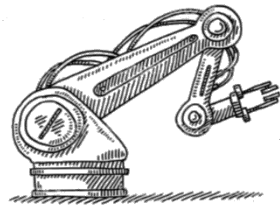


Web client
HTTPS

User interfaces
All terminals equipped with an
Internet browser....

Programming
Simple and intuitive....

Equipment
Of which the oldest, a
priori non-
communicating
(Different levels of
integration possible)



I/O log. et ana.
Modbus TCP/IP



VPN client
HTTPS



Embedded functions

- Networking « plug & play »
- Supervision production park
- Graphic IHM custom experience
- Surveillance notifications et emails
- Document access contextualized
- Capitalization & sharing of experiences
- Data collect & sharing
- Local exportable archiving .csv, MySQL
- Backup to external storage

Options

- Local signaling modules DEL & Buzzer
- Driving of control command (Standard)
- Capture pictures & vids
- IT / IS interface real-time
- Router VPN client



Wired Ethernet and secure Wi-Fi