



Improve facility management with a Digital Twin

Connect real time data to a BIM model

BIM is getting more and more popular and pushes maintenance tools to evolve. The BIM model was containing before mainly static information. It integrates now real time information from the field devices and form together what we call a Digital Twin found in different platforms.

Linksper™ is not a Digital Twin on itself but feed different Digital Twins with structured data allowing them to provide services based on field information: consumptions, comfort control, occupancy visualization, access control...

Linksper™ can synchronize with these platforms to have a common geographic representation of the building and using the same equipment and space identifiers. Then, those data are used and crosscheck with field surveys to limit actions on the field due to wrong usages of occupants.

Benefits of a Digital Twin

- Improve autonomy for technical teams
- Bring a better vision of the building operational behavior
- Enhance the reactivity and the efficiency of technical teams
- Create a common vision on dysfunctional equipment, not restricted anymore only to the BAS.

