Access (secondary) system - LS2 modifications

**PPE’s**
- Replacement of the access control badge readers (no changes for the user)
  - (Patrol rights)
  - Access through GIF++ turnstile
- Intercoms dismantling
- New position sensors in each door (magnetic & coded)
- Suppression of certain zones, becoming new sectors of the primary zones (next slides)

**EHN1**
- PPE144 zone added 2 doors, patrol and BIW flashes
- PPE166 out-of-service

**EHN2**
- PPE211 crane access traps are now openable from the ground floor

**LOKN**
- Logic review (P0 TAX and BEND removed) → *commissioning ongoing*
Secondary zones became sectors of BA81 primary zone

Access to this sectors by creating an IMPACT for BA81 or agreement of CCC-SPS

Note: door shall be “forced” and the patrol is lost every access

Access to this sector by BA81 access point
Secondary zones became sectors of ECN3 primary zone

Access to these sectors by ECN3 access point

New sector to improve patrol (suggested by NA62)