# Access and control of user zones

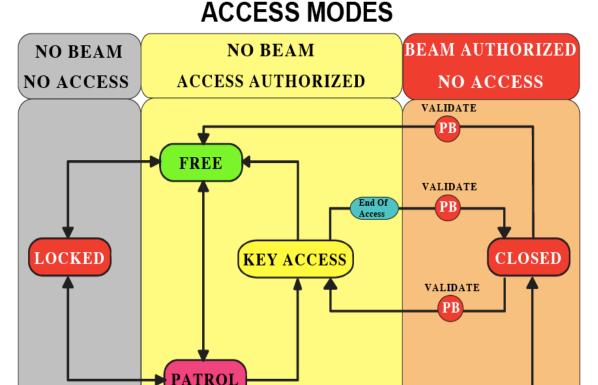
Bastien Rae





#### ACCESS MODES OF A SECONDARY BEAM AREA

- 'CLOSED' area: no access permitted,
   beam potentially present;
- 'LOCKED' area: no access possible (except for fire brigade and radiation protection)
- 'ACCESS WITH KEY': entering is possible by taking a key, one key per person entering (short KEY ACCESS)
- 'FREE' access: access without restrictions
- 'PATROL': It has a very limited duration and serves changing a zone status from "FREE" to any other mode.



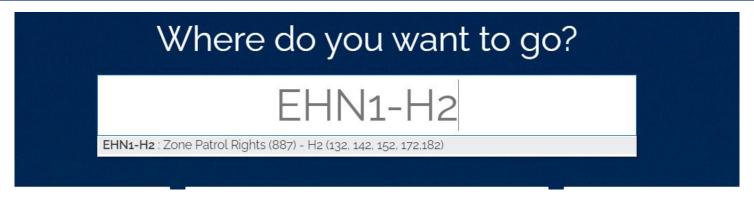


Access and Control user Zone

End Of

VALIDATE

#### ACCESS MODES OF A SECONDARY BEAM AREA



#### Information about Patrol Right

- Patrol Right are not necessary to enter in the user zones or the EHN1. The personal dosimeter is enough.
- 2 peoples max per test beam group (3 if justified) can ask for patrol rights (after the training)
- Contact me (<u>bastien.rae@cern.ch</u>) for organizing a training prior your test (usually on Wednesday)
- To ask for patrol right please follow this <u>link</u> below and right in the first text box (EHN1-xx) you
  corresponding beam line.

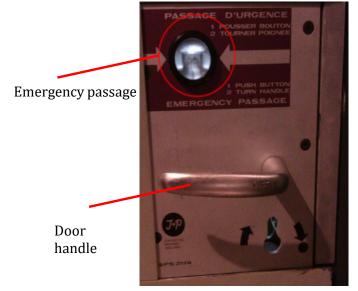


Access and Control user Zone

# REMARK

#### **EMERGENCY BUTTON**

On each door there is an emergency button above the handle. It's also give you information if you have enter or not.





Light is green, you can enter



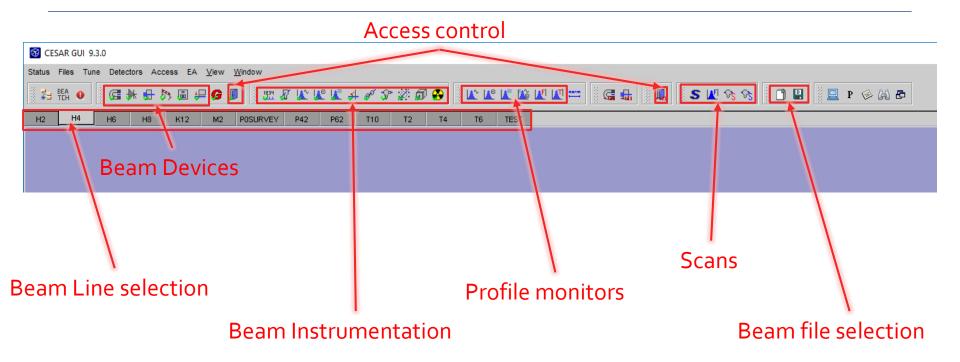
Light is red, you can't have an access



YOU MUST USE THE EMERGENCY BUTTON ONLY IN CASE OF EMERGENCY!



# **CESAR**



CESAR is the software that allow you ton control the beam, and ask for Beam on or off:

- When opening CESAR in the control PC you just click on "logging by location"
- When you request for Beam on you should enter your NICE credential.
- Please contact me (<u>bastien.rae@cern.ch</u>) to organize a small training (~45min).



Access and Control user Zone

# CONTACT

If you have any question or problem, please do not hesitate to contact:

During working hours (8:30 to 17:30):

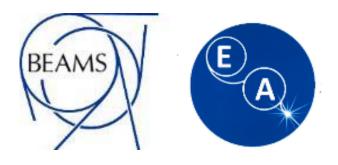
- The Physicist responsible for you line
- You can also send an e-mail to <a href="mailto:sba-physicists@cern.ch">sba-physicists@cern.ch</a>

At Any time, you can call the CCC:

• For the PS call : 76677

• For the SPS call : 77500 or 70475





# Questions?