

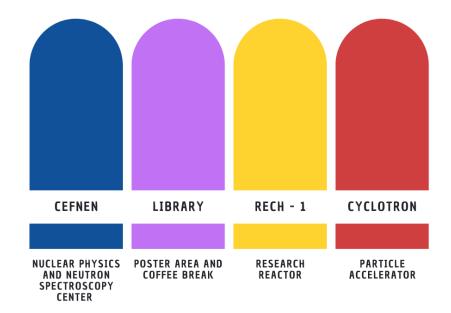
Ministerio de Energía

## Recommendations for the access to the Chilean Nuclear Energy Commission and Program

#### 1. Recommendations:

- Please, have your passport or identification card ready to be shown at the entrance of the facilities to the military authorities.
- Within the facilities, the participants must consistently follow the instructions provided by the host or hostess.
- Each area will be marked with a color-coded pattern to facilitate access identification:

# AREA IDENTIFICATION



No touching of any items in controlled areas or facilities is permitted. In the unlikely event
of accidental contact with a radioactive substance, immediate notification must be given to
the person in charge or facility supervisor.



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 The controlled areas will be marked with a trisector, which must be purple with yellow contrast, according to NCh 1410 OF 78 and its shape is based on NCh 1411/1 OF 78.



\*NCh 1410 OF 78 and NCh 1411/1 OF 78 are the official Chilean indicators of radioactive material, it establishes a signaling system to assess the existing risk in a premises or area where hazardous materials are manufactured, stored, or used.

- In controlled areas, consumption of food, or liquids is strictly prohibited.
- Try to bring only the necessary items that you may need, items that may fall or be left behind within controlled areas is strictly prohibited.
- Pregnant individuals or those suspecting pregnancy are not permitted to enter controlled zones.
- Photography and videography are permitted within the facilities, provided it is authorized by the responsible individuals overseeing the facilities.
- Wearing shorts is not allowed, and closed-toe shoes with securely fastened laces must be worn. Participants are advised not to wear high heels to prevent falls or accidents.
- It is recommended to use a sunscreen with a sun protection factor (SPF) equal to or greater than 30.
- Upon receiving a personal dosimeter, participants must wear it at all times, following the provided instructions.
- In case of emergencies such as earthquakes or fires, individuals must adhere to the instructions given by the radiological protection specialist or the group guide.
- Lastly, it is crucial to note that each person must carry their identification card or physical
  passport on the day of the visit (photographs are not accepted). For Chileans, in case you
  are in the process of obtaining an identification document (due to loss or expiration), this
  must be proven with the corresponding proof issued by the Civil Chilean Registry.



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### 2. Program:

| 14:00 - 14:20 h | Arrival and registration of participants. The arrival will take place in three buses departing from their place of origin with a time gap of 5 minutes each.   |
|-----------------|--|
| 14:20 - 14:30 h | Welcome by the Executive Director of CCHEN, Luis Huerta. Library   |
| 14:35 - 14:45 h | Official group photo   Events Patio Esplanade.   |
| 14:45 - 15:00 h | Designation of groups to access the facilities.  |
| 15:00 - 16:30 h | Facility visits  RECH-1 Research Reactor  Nuclear Physics and Neutron Spectroscopy Center (CEFNEN)  Cyclotron  Once the groups have finished their visits, they will join the networking session in the library.   |
| 15:00 - 16:45   | <ul> <li>Networking. Digital posters and coffee break area   Library.</li> <li>Cytogenetic Dosimetry   CCHEN</li> <li>Department of Shared Technological Resources   CCHEN</li> <li>Radionuclide Dynamics in Agriculture   CCHEN</li> <li>National Radiological Monitoring Stations   CCHEN</li> <li>International Monitoring System Stations for Radionuclides   CCHEN/CTBTO</li> <li>Source Term Analysis of Xenon (STAX)   INVAP</li> </ul> |
| 16:45 - 17:00 h | Conclusion of the event.  Departure of buses returning to Intercontinental Hotel.  |

