

CII exhibition mounting and dismantling

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Inventory

- **Flight case – 6**
 - 1300x550x1000 66 kg
 - 55 inches screen with film “CERN teaser”
- **Flight case – 7**
 - 1300x550x1000 66 kg
 - 55 inches screen with film “CERN in 3 minutes”
- **Flight case – 8**
 - 1300x550x1000 66 kg
 - 55 inches screen with film “Higgs”

- **Flight case – 9**

- 1900x550x950 mm 225 kg
- 19 panels 1800x1200 mm

- **Flight case – 10**

- 1900x550x950 mm 225 kg
- 19 panels 1800x1200 mm

- **Flight case – 12**

- 1900x700x1300 mm 280 kg
- 19 posters + supports, feet and divers small pieces

Exhibition

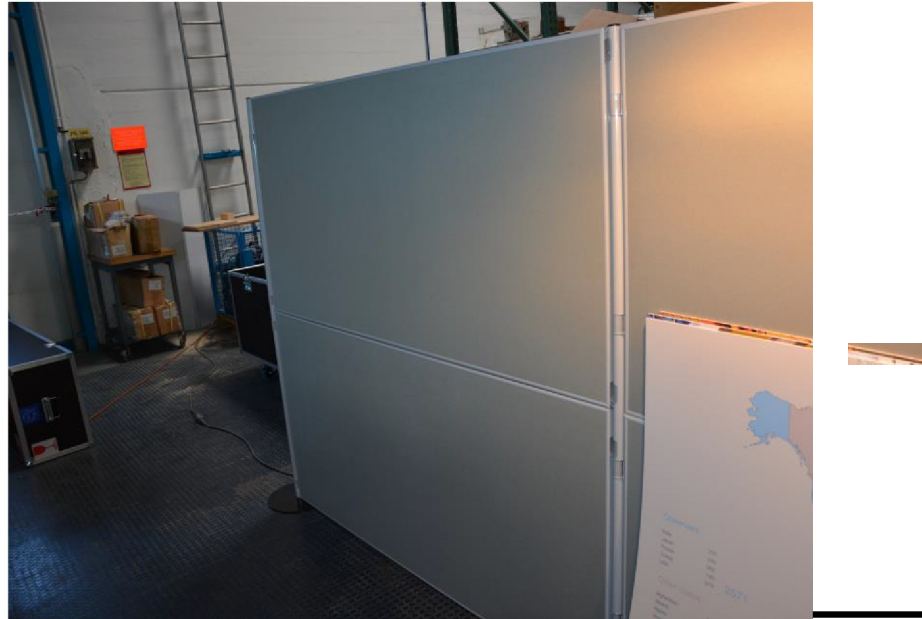
- We have 19 posters and 3 screens.
- The sequence is
 - Film CERN in 3 minutes
 - Posters 1 to 8
 - Film CERN Teaser
 - Poster 9 to 16
 - Film Higgs
 - Poster 17 to 19

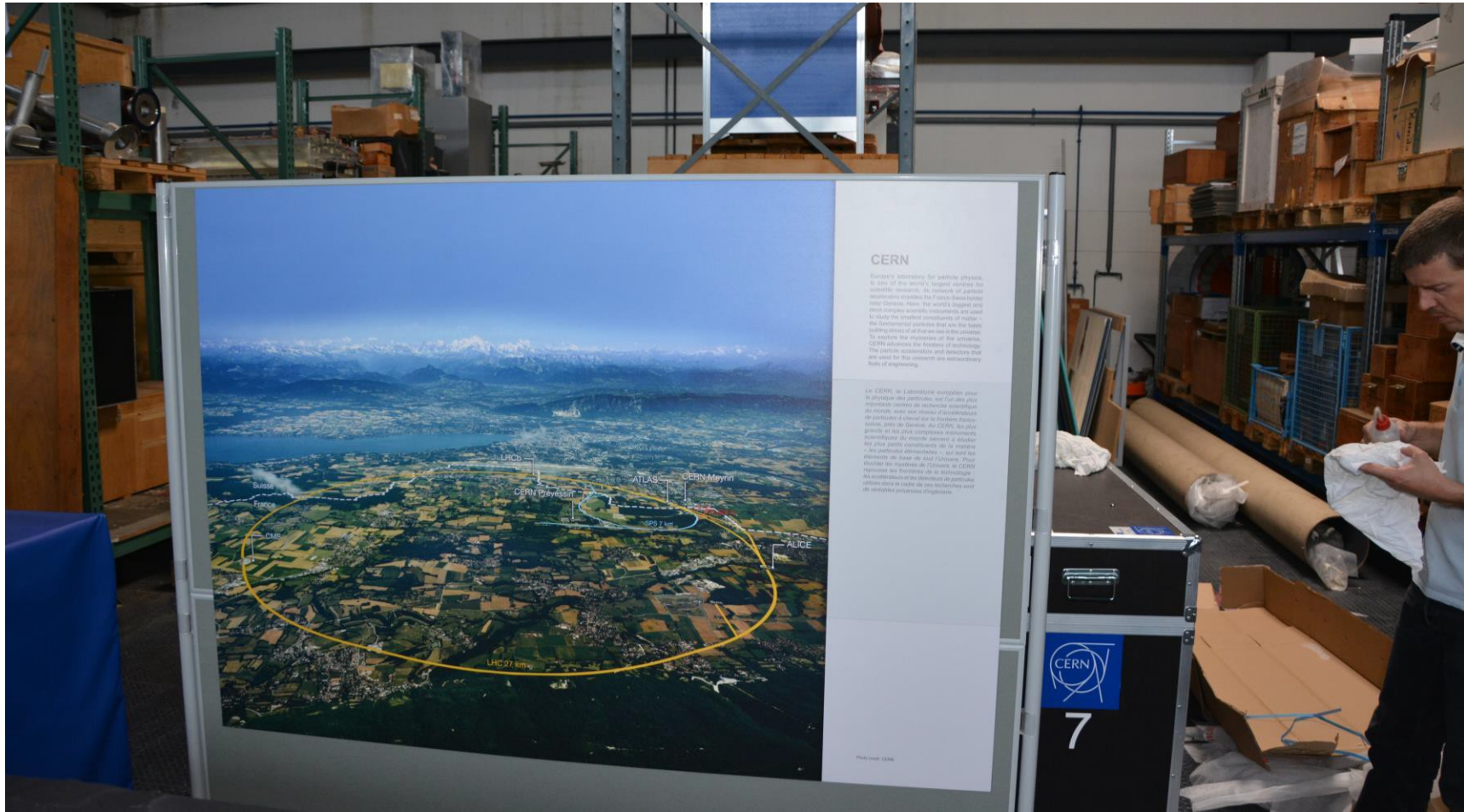
Mounting

- First open the case 12 and take out the posters.
- Then take out the feet and the supports.
- Open case 9 and 10 and install the panels: see pictures below.
- For the feet $\frac{1}{4}$ of turn on the masts will lock them on the supports.
- We have two panels 1.8m large by 0.9m high between two feet. One above the other one.
- You have to fixe two plastic clips on both side of each panel to fixe them on the feet.
- If posters are not separated by a screen you use one feet to attach left and right panels. (see sequence above).
- When the panels are mounted you may fixe the poster on them, they have Velcro on back side.









CERN

Frontier laboratory for particle physics, it is one of the world's largest science and scientific research centres. In research of particle interactions, fundamental physics, and the search for new particles, the world's biggest and most complex scientific instruments are used to study the smallest constituents of matter – the fundamental particles that are the basic building blocks of all that we see in the universe. To achieve the objectives of the sciences, CERN advances the frontiers of technology. The cutting-edge scientific and technical tools used for this research are extraordinary feats of engineering.

Le CERN, le Laboratoire européen pour la physique des particules, est l'un des plus importants centres de recherche scientifique au monde, avec une diversité d'appareils de recherche à grand échelle de haute technologie, pour le Grand Accélérateur de Particules du CERN, les plus grands et les plus sophistiqués instruments de physique jamais construits et destinés à étudier les plus petits constituants de la matière – les particules fondamentales – qui sont les briques de base de tout l'univers. Pour répondre aux exigences de la recherche, le CERN développe et introduit de nouvelles technologies et instruments de pointe qui sont des réalisations extraordinaires d'ingénierie.



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Dismantling panels

Please use the red tools



Screen Installation

- Open the case.
- Take out the screen, the blue tissue and the remote control.
- Close the case.
- Place the case on the final position inside the exhibition.
- Lock the wheels
- Put the blue tissue on it. (see remark below for the orientation).
- Install the screen on it and clip the 4 points on the support.
- Connect the plug to the 220VAC
- The films in English and host language will be played on loop
- With the remote control you may adjust the volume or mute the screen.





CERN
Europe's laboratory for particle physics
is one of the world's largest centres for
scientific research. Its network of particle
accelerators straddles the Franco-Swiss border
near Geneva. Here, the world's biggest and
most complex scientific instruments are used
to study the smallest constituents of matter –
the fundamental particles that are the basic
building blocks of all that we see in the universe.
To explore the mysteries of the universe,
CERN advances the frontiers of technology.
The particle accelerators and detectors that
are used for this research are extraordinary
tests of engineering.

Le CERN, le laboratoire européen pour
la physique des particules, est l'un des plus
importants centres de recherche scientifique
du monde, avec ses réseaux d'accélérateurs
de particules à cheval sur la frontière franco-
suisse, près de Genève. Au CERN, les plus
grands et les plus complexes instruments
scientifiques du monde servent à étudier
les plus petits constituants de la matière
– les particules élémentaires – qui sont les
éléments de base de tout l'univers. Pour
élucider les mystères de l'univers, le CERN
repousse les frontières de la technologie.
Les accélérateurs et les détecteurs de particules
utilisés dans le cadre de ces recherches sont
de véritables prouesses d'ingénierie.