



38 SEMINARIO DE
INGENIERÍA HOSPITALARIA
CONGRESO NACIONAL
9TH IFHE-EU CONGRESS
Gijón 27-29 October 2021

Engineering in Action Award: Response to the Pandemic

Once fully filled in, please send

Name of the Health Center:

Cabueñes Hospital Universitario

Health Service or Representative:

SESPA

Town: Gijón

City: Principado de Asturias

Country: España

Triage Units:

Set up: YES NO Taken down: YES NO To be taken down YES NO

In case of triage unit: number of m² of the unit: Haga clic o pulse aquí para escribir texto.

Name of the engineer/architect/ or responsible person presenting the project:

XXXXXX, XXXXXX

Position of the person/persons presenting the project:

Engineers, Engineering & Maintenance Service

Landline phone: 985 185 XXX

Mobile phone: XXXX.XXX@XXXX.es

Email:

Name of the engineers, architects and/or technicians and/or persons responsible for the growth of the facilities:

XXXXXX, XXXXXX, XXXXXX, XXXXXX, XXXXXX



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No. of new hospital beds: 70
(set up with medical gases for COVID patients)

No. of existing ICU hospital beds pre COVID: 26

No. of new ICU hospital beds:

Total no.: 30

Breakdown by areas: 10 in Waking up, 20 in ICUS

TOTAL no. of ICU hospital beds post COVID: 56

No. of new posts with O2 supply:
(Only new posts set up due to the pandemic)

Total no.: 18

Breakdown by areas: 18 in emergencies

No. of existing ICU respirators pre COVID: 14

No. of new ICU respirators: 42

Total no. of ICU respirators post COVID: 56

Description:

Describe the steps taken and the challenges as a result. (Maximum 300 words)

Capacity growth of the hospital in Emergencies, Hospitalization and in ICUs to treat COVID patients



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