

BCNMEDICARE

INDUSTRIAL HUB

THE 'KNOW HOW' OF THE CATALAN
INDUSTRY, AT THE SERVICE OF
THE HEALTHCARE SECTOR

www.bcnmedicare.com



JOINT SOLUTIONS FOR UNIQUE CHALLENGES

BCN Medicare is an industrial hub in Barcelona that covers the entire life cycle of products and services related to the medical sector: from engineering to design, manufacturing, sheet metal fabrication, precision machining, bar turning, milling, electronic components, plastic injection and assembly.



BCNMEDICARE

INDUSTRIAL HUB



Advanced medical product design and 3D prototyping, short series -> Protobox



Design, construction, repair and maintenance of injection molds and other technologies



Design and production of circuits, wiring and assembly of electromechanical equipment



Manufacturing of furniture, metal accessories and fine sheet metalwork



Electronic, mechanical and microfluidic engineering. Assembling services



Plastic injection in ISO 7 cleanroom for medical products, assembly and blistering



TOTAL PLANNING
Mecanizados de precisión

Precision machining, assembly of subassemblies and ultrasonic cleaning

14.000

m2 of facilities

+20,5M

combined turnover

+200

employees



QUALITY COMMITMENT

The companies that are part of the hub have certifications such as ISO 13485, ISO 9001, ISO 14664-1, ISO 14001 or ISO 14006, among others.

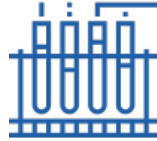
In which medical sectors do we specialize?



Medical equipment



Laboratory technology



In vitro diagnostics



Single use



Electromedicine and medical technology



Biotech



Hospital rooms / Residential



Geriatrics and care



Physiotherapy / Orthopedic technology



Patient Mobility



Pharmaceutical Industry



Aesthetics



Dentistry



Implantology



Ophthalmology



Veterinary



BCNMEDICARE

INDUSTRIAL HUB

SOME PROJECTS DEVELOPED BY
THE HUB COMPANIES FOR THE
MEDICAL SECTOR

www.bcnmedicare.com/es/proyectos

Portable defibrillator
for mobile and
rescue teams



Infusion pump



EEG helmet and
brain stimulation



Design, construction, repair and maintenance of injection moulds and other technologies. Prototyping and manufacture of first series by injection moulding

www.dicomol.com

www.bcnmedicare.com

Mould for the production of PEEK forceps for bone operations (in this case, thorax)



Mould with 8 + 8 cavities for manufacturing of filters for clinical analysis



Mold for protective screens

Solution for
herniated discs



Autonomous
mobility aid
equipment

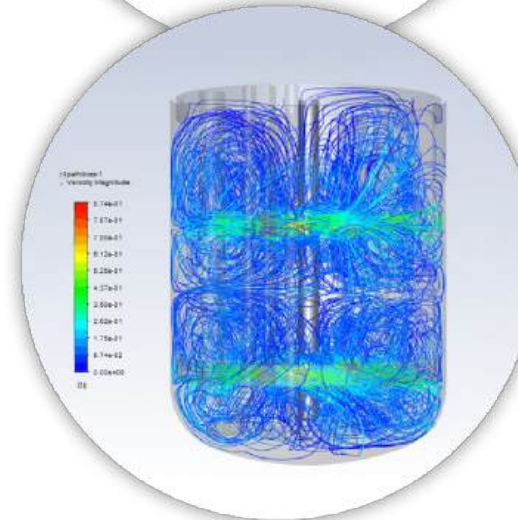




Bidirectional
respiratory
protection
system



Headset for
epilepsy risk
assessment



Microfluidic
engineering and
fluid simulation

Plastic injection moulding, assemblies and packaging in ISO7 room for medical devices

www.innovamed.es

www.bcnmedicare.com

Injection and
microinjection of
plastics,
thermoplastics
and PEEK



Assemblies
and packaging
in room ISO7



Exclusive
manufacture for third
parties according to
ISO13485 standard



TOTAL PLANNING
Mecanizados de precisión

Precision machining on CNC lathes and 3, 4 and 5 axis centres

www.totalplanning.cat

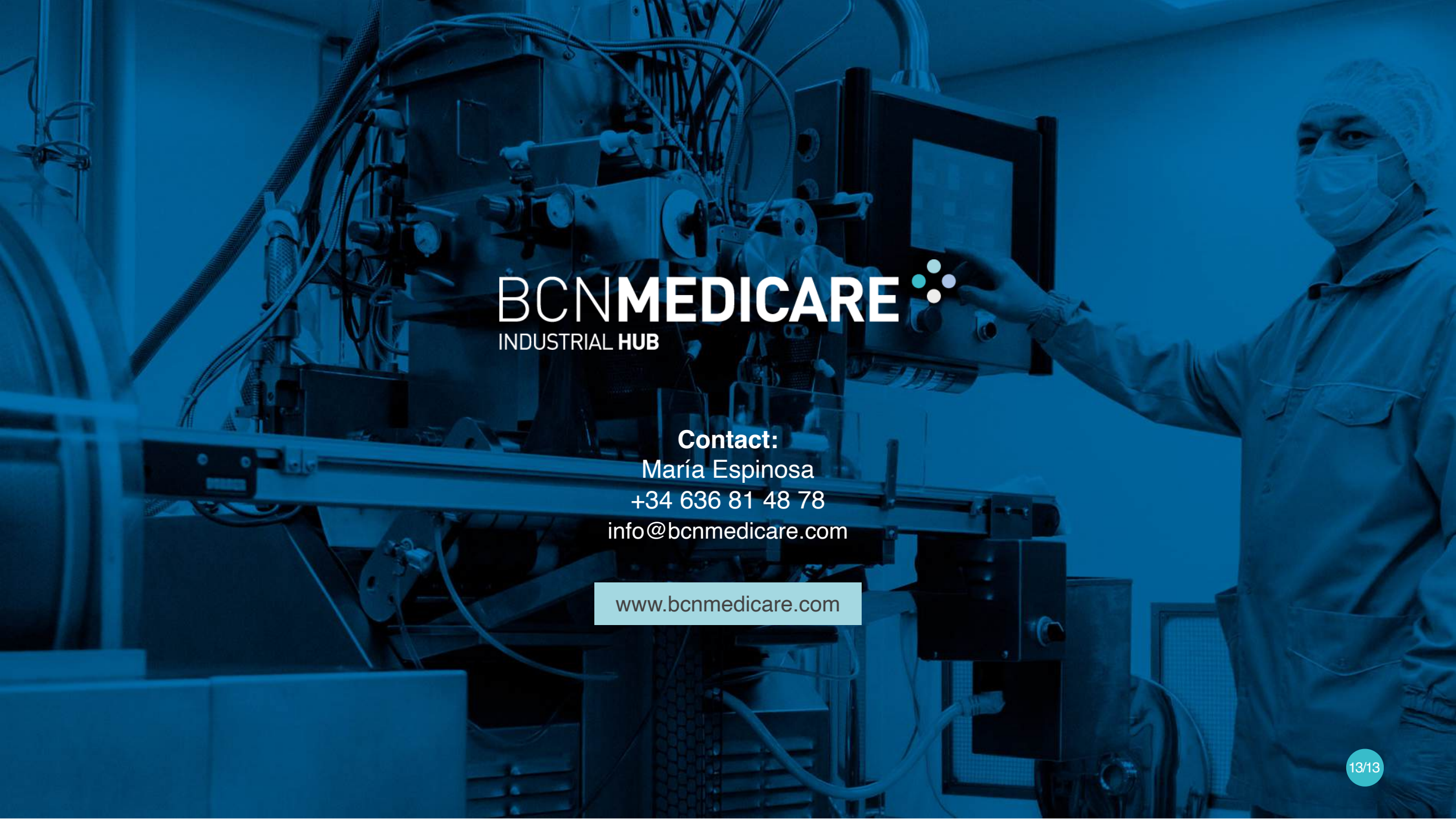
www.bcnmedicare.com

Supports for
communication
solutions for
people with
disabilities



Non-invasive
device for
detection of
meningitis in
infants



A person wearing a white lab coat, a hairnet, and a surgical mask is operating a complex medical device. The device has a large screen and various cables. The background is a cleanroom environment. The entire image has a blue tint.

BCNMEDICARE

INDUSTRIAL HUB

Contact:
María Espinosa
+34 636 81 48 78
info@bcnmedicare.com

www.bcnmedicare.com