



IN2P3

Institut national de **physique nucléaire**
et de **physique des particules**

Visit of NSCA representatives

www.in2p3.fr

IN2P3, ONE OF CNRS INSTITUTES

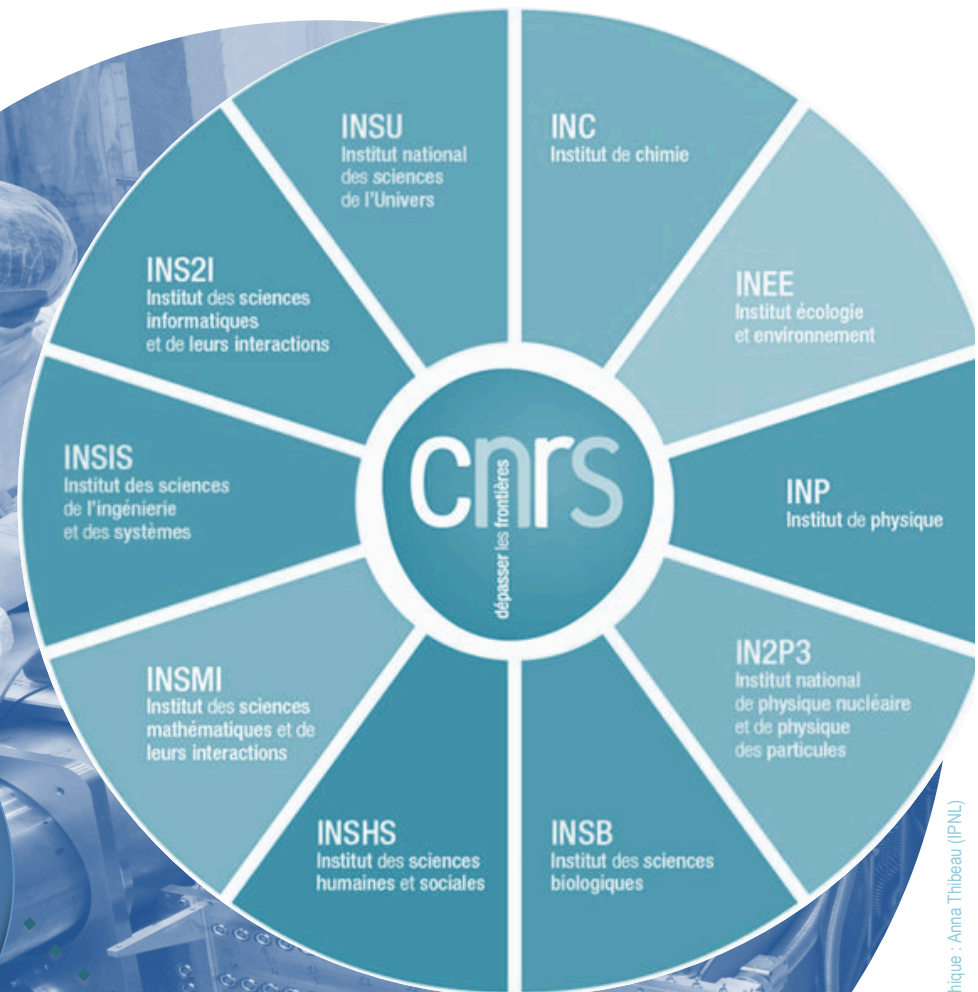
The CNRS

10 institutes (3 national institutes: INSMI, INSU, IN2P3)

1,100 research units (95% in partnership)

34,000 researchers, engineers, technicians

€3.3 billion budget



MISSIONS

TO PROMOTE AND UNIFY RESEARCH
ACTIVITIES IN THE FIELD OF
SUBATOMIC PHYSICS

COORDINATION

Programmes on behalf
of the CNRS and
universities

CEA partnership

NUCLEAR PHYSICS, PARTICLE AND ASTROPARTICLE PHYSICS

EXPLORATION

The infinities,
from particles
to the Cosmos

PROVIDING

Skills,
expertise

Interdisciplinary research,
training, innovation

LINCKS WITH SOCIETY

KEY FIGURES

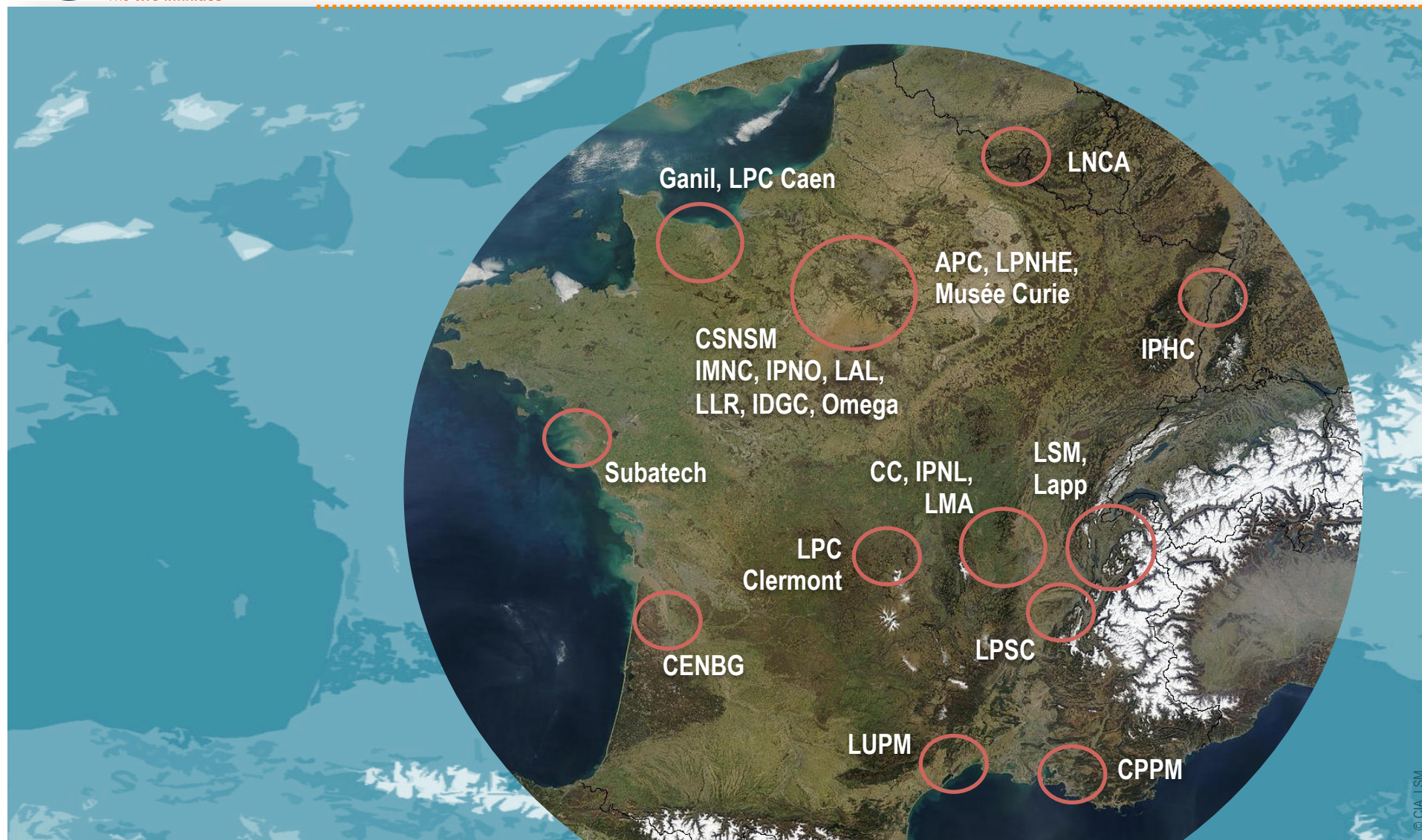
40 major international projects
16 LIA
1 international research network

40 M€
annual budget
(excluding salaries)

2,500
*researchers,
engineers and
technicians*

25 laboratories
and platforms

NETWORKED LABORATORIES

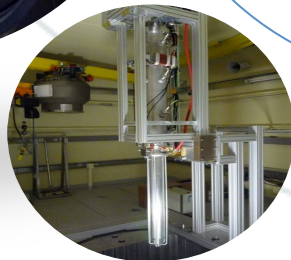
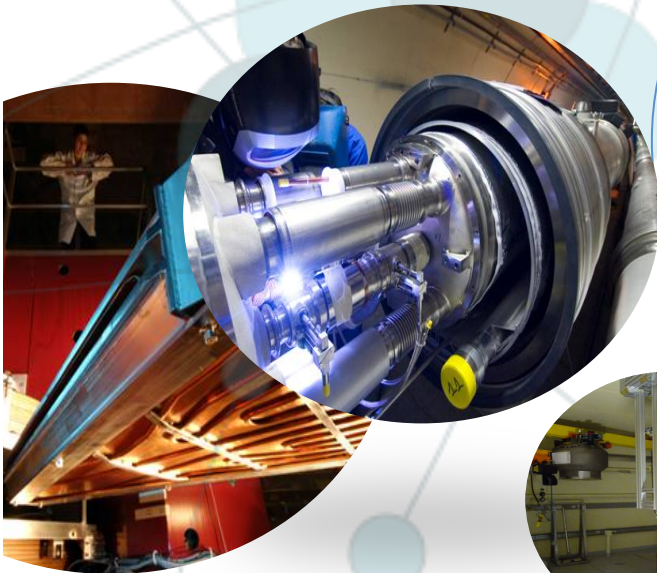


SCIENTIFIC THEMES

Particle physics Nuclear and hadronic physics

Matter's most elementary constituents
and fundamental interactions

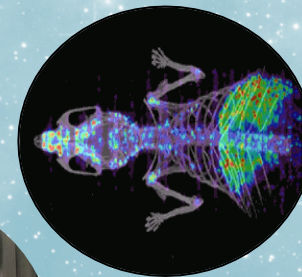
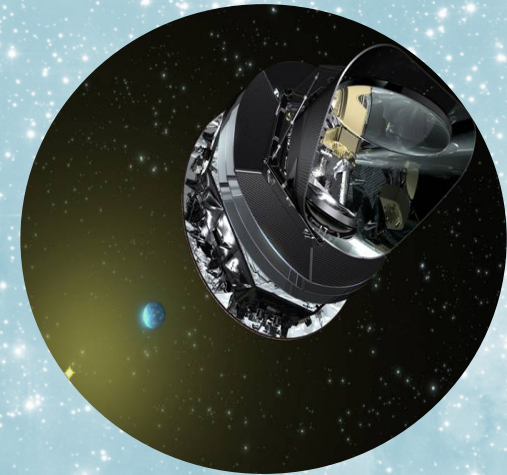
Structure of nuclear matter



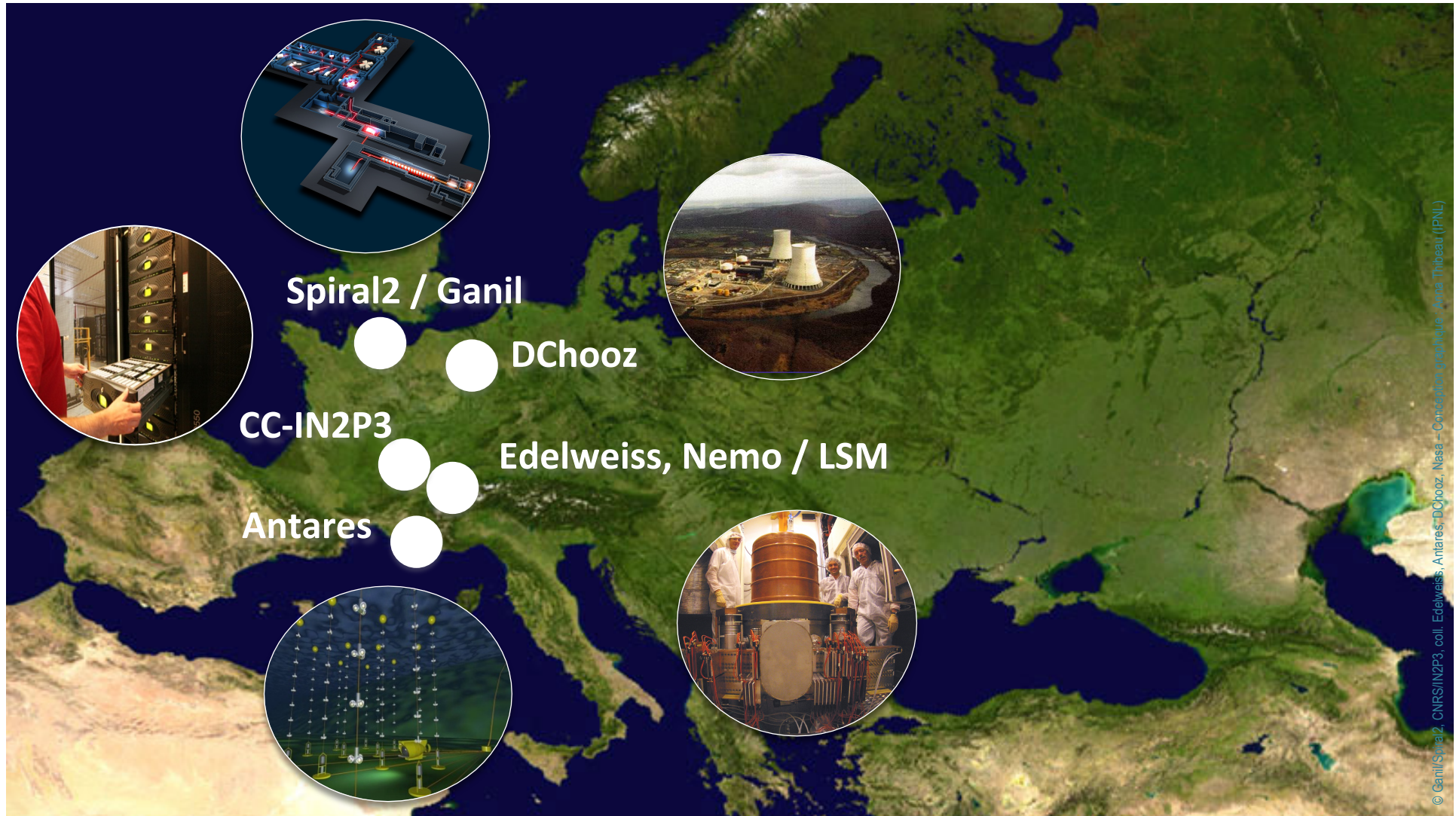
Theory
Instrumentation
Computing grids
Accelerator R&D
Back-end of the nuclear
fuel cycle and nuclear
energy
Medical applications



Astroparticle physics and neutrinos Universe's composition and behaviour



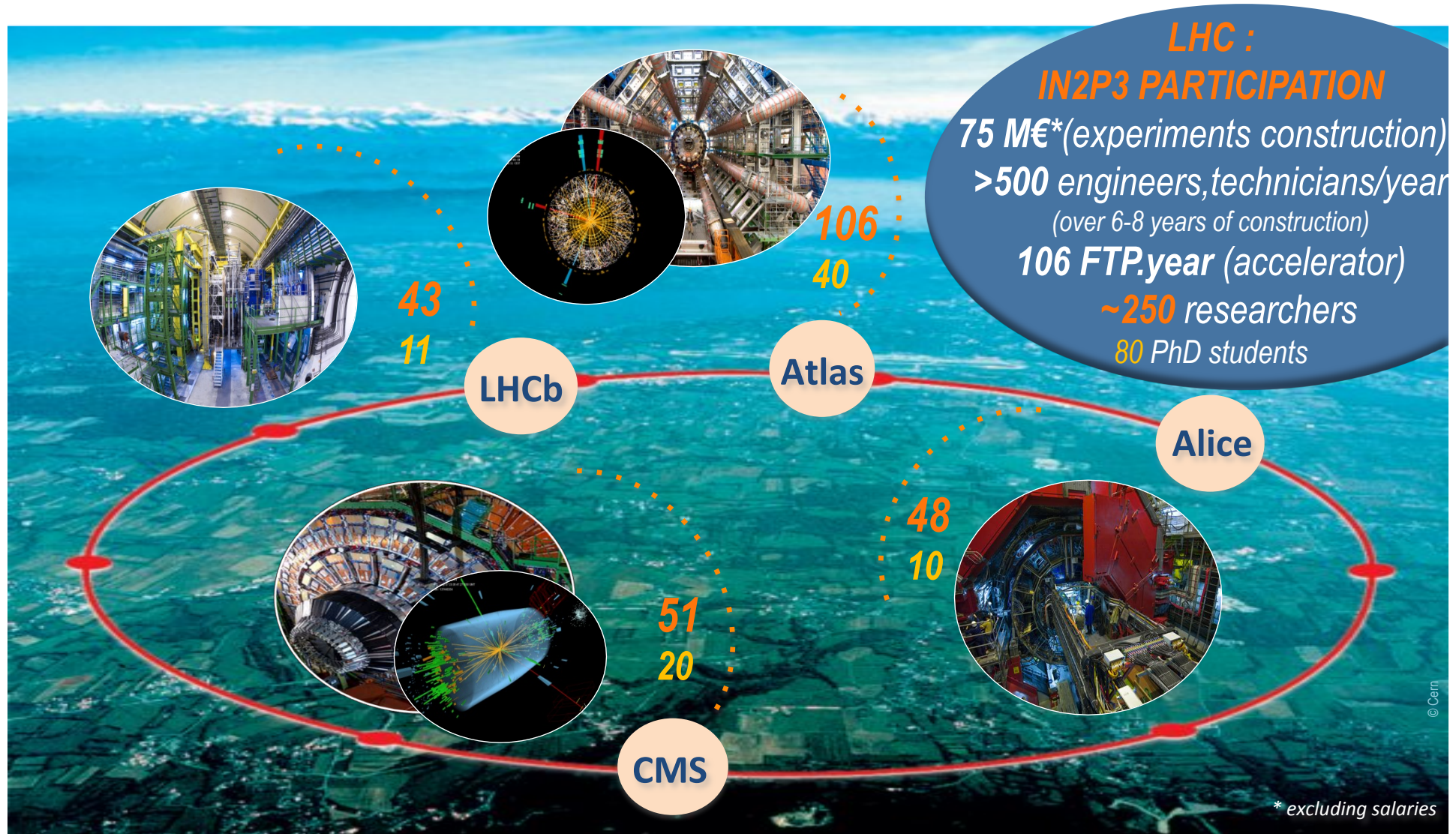
FRANCE : LARGE INFRASTRUCTURES



INTERNATIONAL COLLABORATIONS



INTERNATIONAL COLLABORATIONS



INTERNATIONAL COLLABORATIONS



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