ABOUT
FUNDAÇÃO PARA A CIÊNCIA E A TECNOLOGIA (FCT)

www.fccn.pt
**FCT** is the Portuguese national funding agency for science and research

FCT is a **public funded government agency**, under the responsibility of the Ministry for Science, Technology and Higher Education

**FCT’s vision**
- To support Portugal as a **reference for research and innovation**
- To ensure knowledge generated by scientific research **underpins social and economic development**

www.fccn.pt
WHO WE ARE?

FCCN is the Scientific Computing Unit of FCT, which aims to contribute to the development of Science, Technology and Knowledge in Portugal.

We provide a set of shared digital services that aim to support the development of education and science in Portugal, contributing to the excellence of national education and research.

We provide high-speed Internet connectivity and IT services to the Portuguese higher education and research system.

We are committed to providing common, replicable and shareable solutions to meet the needs of our user community.
COMMUNITIES

Research

Higher Education

Ministry units

Schools

Public admin
PILLARS

- Connectivity
- Computing
- Collaboration
- Knowledge
- Security
- Innovation
CONNECTIVITY
CONNECTIVITY
RCTS

Optical fibre pairs: 2,484 Km
Optical fibre cables: 1,000 km
Active connections: +250
Installed capacity: 6.4 Tbps
Peerings: +50
Network Operations Centre (NOC): 24x7
Operational Centres:

• Universidade de Trás-os-Montes e Alto Douro
• Universidade do Porto
• Universidade de Aveiro
• Universidade da Beira Interior
• IST – Universidade de Lisboa
• Universidade do Algarve
SECURITY
INNOVATION