

**Frédéric BORDRY**  
**CERN**  
**Director for Accelerators and Technology**



Frédéric Bordry is the CERN's Director of Accelerators and Technology since January 2014. He is responsible for the operation and exploitation of the whole CERN accelerator complex, with particular emphasis on the LHC and for the development of new projects and technologies.

He holds a PhD in electrical engineering and a state doctorate in energy conversion. After a two-year teaching post at the Federal University of Santa Catarina (Brazil), he took up a teaching and research post in Toulouse before joining the CERN in 1986. From 1994, he played a key role in the design and construction of CERN's flagship particle accelerator, the Large Hadron Collider (LHC), which made possible the discovery of the Higgs boson in 2012.

As a convinced advocate of international exchange in the cultural, political and scientific fields, he has devoted a considerable amount of time to reflecting on issues relating to education, research and multilingualism. Mindful of the importance of pooling human and financial resources, especially at European level, he defends the role of science for peace and development.