

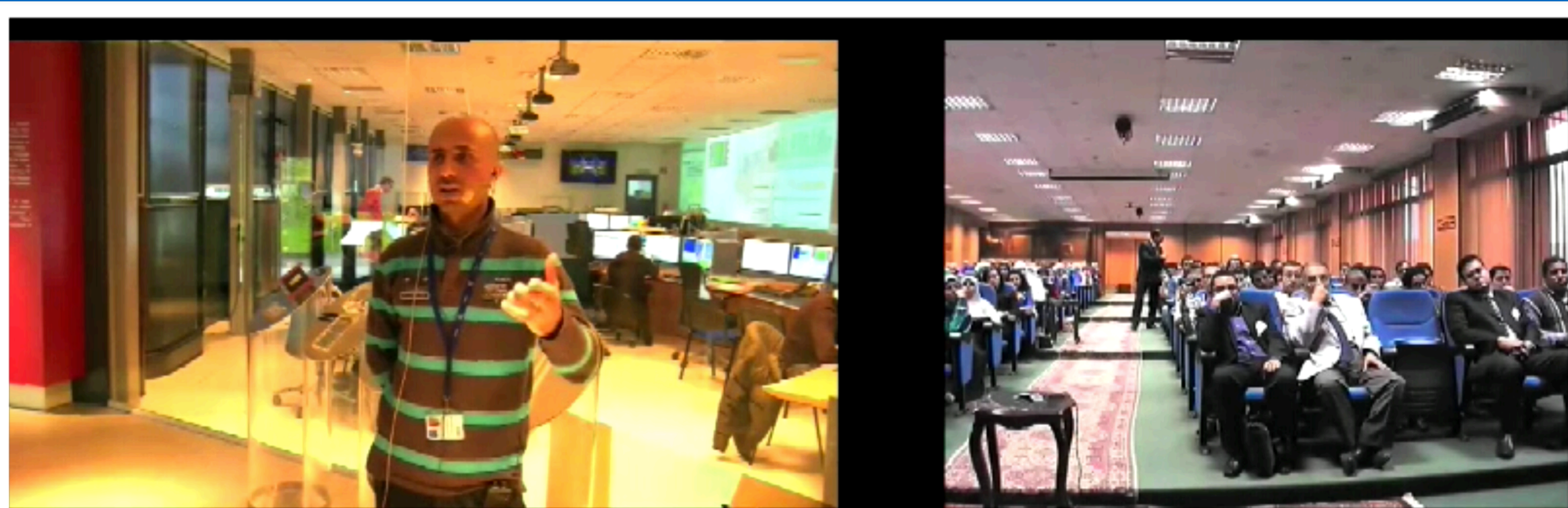
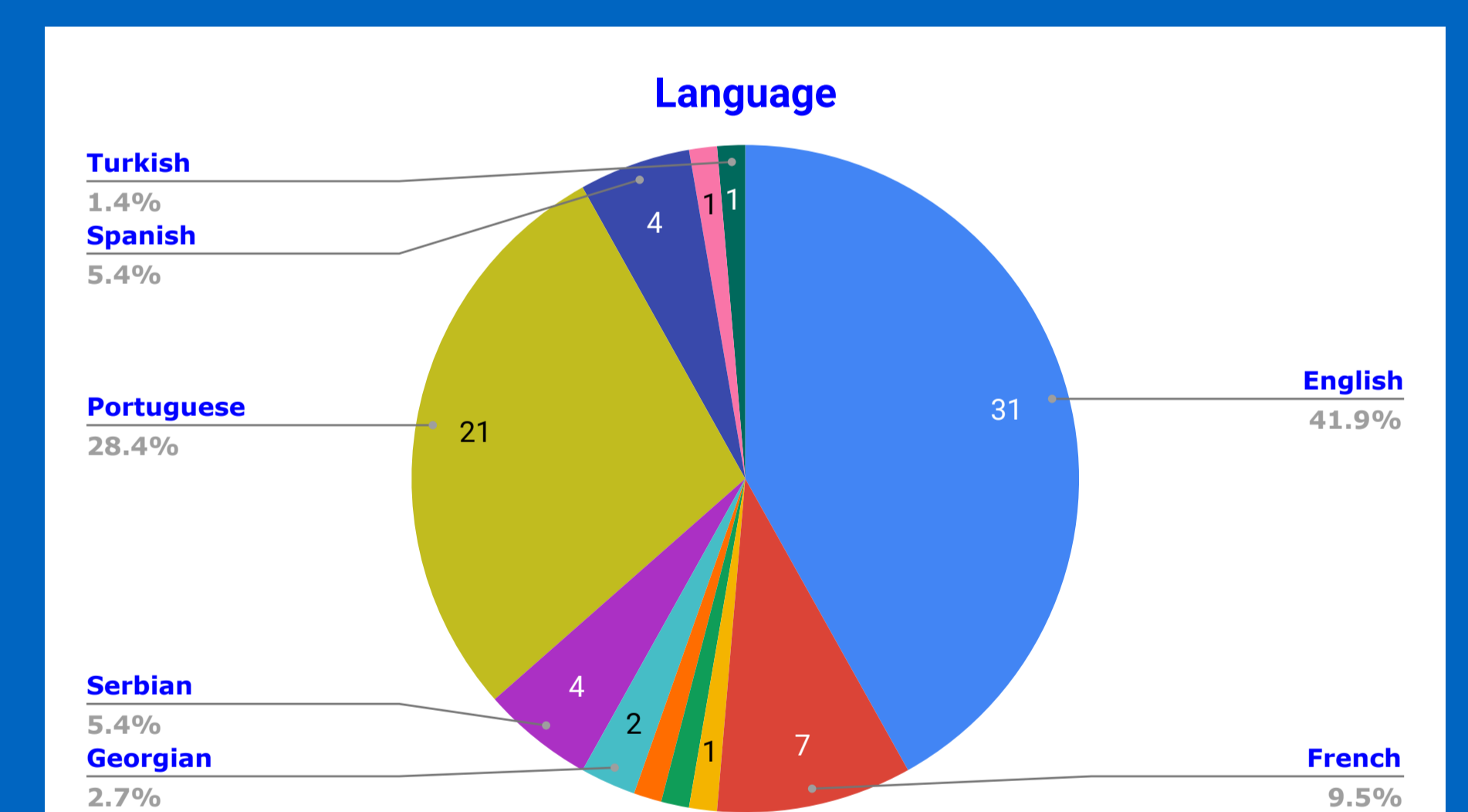
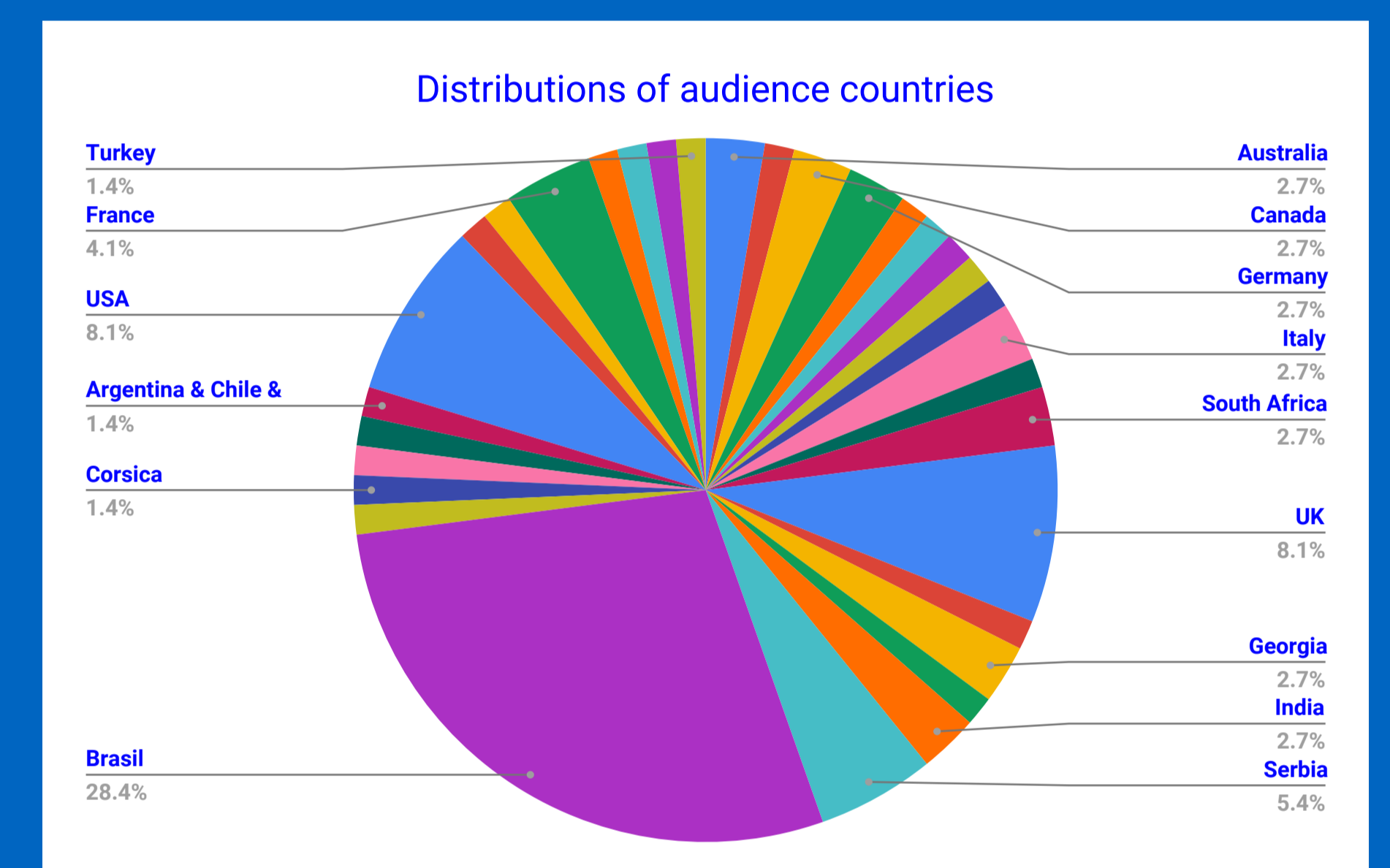
ATLAS Virtual Visits: Take part from anywhere in the world

Muhammad Alhroob, On behalf of the ATLAS Collaboration

The theme:

- ATLAS Virtual Visits celebrate their tenth anniversary in 2020
- Popular method to bring the excitement of scientific exploration into classrooms and public places throughout the world
- An introduction by the guides about themselves, how they come to work in particle physics, and about ATLAS experiment and its goals of exploring the building blocks and the fundamental interactions of the universe
- The most important part of the visit! a long conversation between the guides and the audience

Tens of thousands of viewers, with a large number of languages
Dozens of countries covering the six populated continents



- Participants interact with the guides using video conferencing software.
- We livestream the visit on the web to allow participants that are unable to connect to the main room to follow it
- If possible, we provide recordings of the visit on the CERN Document Server
- Two cameras are installed in the ATLAS Control Room
- A new system is being installed in the ATLAS Cavern and the new ATLAS Visitors Centre
- Guides can enrich the visit by sharing slides and media content
- Additional hosts or experiments can join the videoconference