Case Study:

## Copenhagen University

An installation of 17 acoustics doorsets for the faculty of humanities







The University of Copenhagen was founded in 1479 and is the oldest and largest university and research institution in Denmark. The university currently boasts around 37,000 students including 2,300 international students and around 7.000 employees. The six faculties of Health Sciences, Humanities, Law, Science and Social Sciences and Theology are located on four campus areas in Copenhagen and encompass around one hundred different institutes, departments, laboratories and museums. In these locations, professors, lecturers and other academic staff, as well as most of the technical and administrative personnel, carry out their daily work.

The Faculty of Humanities is one of the original four faculties which comprised the University of Copenhagen at its inception in 1479. The faculty has approximately 11,000 enrolled students who study nearly 100 different BA and MA programmes.

Within the faculty, the university has several courses which cover media editing, sound engineering and TV/ Media production. The university needed to meet the noise criteria for carrying out media editing, music recording and TV production.

IAC Acoustics was selected for the project based on the required laboratory certified acoustic



tests and guaranteed installed performance minimums.

A turnkey package of 14 x STC-61/Rw59dB single & 3 x STC-61/Rw59dB double doors were fabricated & installed to meet the operational needs for door access control and [EN1634-1] EI60 fire safety.

The high performance acoustic door package enabled students at KUA access to professional quality recording facility environments in the midst of the busy university hallways and student areas.



## **IAC Acoustics**

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