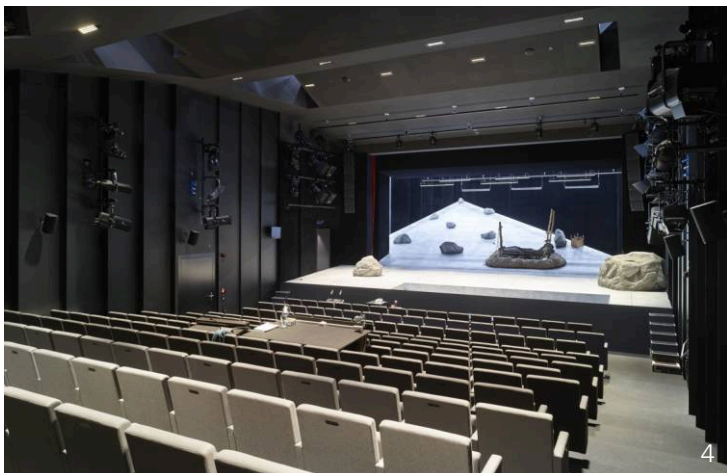
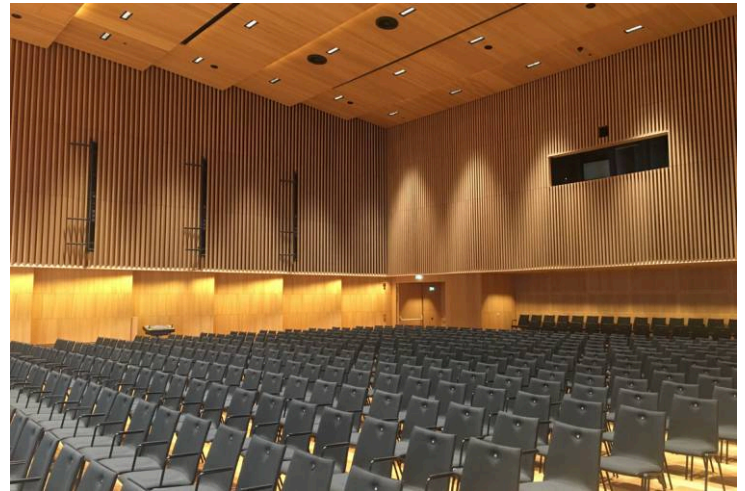


## HOUSE OF MUSIC, INNSBRUCK, AUSTRIA

**PROJECT SUMMARY.** In close proximity to the Tyrolean Landestheater, the House of Music was erected. This center of music and education is home to various important cultural bodies and music education institutions: the Tyrolean Symphony Orchestra Innsbruck, the Tyrolean Landestheater, the Mozarteum (Salzburg University), the Institute for Musicology, the Tyrolean Landeskonservatorium as well as various Tyrolean music societies. The spectacular new building has become an impressive venue with a high acoustic standard.

**FOCUS OF CONSULTING SERVICES.** The Large Hall and the Small Hall, an intimate theater, [K2], music rehearsal rooms, a library and a restaurant are all located in a single building – either next to each other or on top of each other. Tailor-made room acoustic concepts were implemented while taking into account the high architectural design requirements. Moreover, variable acoustic measures – installed invisibly behind the wooden lamellae in the Large Hall – increase the variability of usage of the respective halls. For meeting the specific requirements of the numerous rooms for music rehearsals and music lessons, the walls are inclined instead of straight, and all doors are realized as double-door systems. Particularly the box-in-box construction, which decouples in terms of structure-borne sound, as well as the highly sound-insulating box-type windows for the concert and event halls ensure a simultaneous usage without any acoustic disturbances or organizational limitations.



### CLIENT

Innsbrucker Immobilien GmbH & Co KG, Innsbruck

### ARCHITECT

ARGE Strolz Dietrich | Untertrifaller

### PROJECT DATA

Planning and construction period	2015 - 2018
Gross floor area	12,681 m <sup>2</sup>
Cost of construction	approx. 58 million euros

### SERVICES RENDERED

Room acoustics, building acoustics  
Overall consulting, on-site measurements, site supervision,  
final acceptance testing, laboratory measurements

1 Exterior view  
2 Foyer  
3 Chamber music seminar room (Mozarteum)  
4 Intimate theater  
5 Large Hall for events and rehearsals  
Pictures: © Müller-BBM 2, 3, 5; © Roland Halbe 1, 4