

동일 건물내 사업장의 소음 실태에 관한 연구

Case study on the business noise in complex buildings

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Key Words : 동일건물(complex building) 실태조사(case study), 사업장 소음(business noise) 소음 규제 기준(Noise Regulation)

ABSTRACT

There are many different store in complex building, so many business noise emitted from store. These noise cause the serious problem between adjacent stores, especially recent claim of noise in complex building have been increased rapidly.

The best way to reduce business noise in complex building on Korean situation is suggested to establish the noise regulation or criteria and noise measurement procedure for business noise in complex building.

This study surveyed the business noise in complex buildings. Field surveys and interview were carried out in most serious indicated 12 business type to measure noise level in source and receiving store.

These results will be provided basic data for appropriate business noise regulation and measurement procedure.