한국인의 생활패턴에 따른 소음노출인구 산정방법
Assessment Method of Noise Exposed Population
for Korean Lifestyle

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Abstract : Noise maps can be widely used to estimate the effect of various kinds of existing noise on people and to predict the future noise situation resulting from urban development projects ,etc. In particular, people work in their offices in the daytime and go home at night. This makes it difficult to assess the number of noise exposed people accurately. In this study, a method is proposed to assess the exposed people more accurately for Korean's lifestyle.