

# PROJECT: ŁASK [EPLK]



MILITARY FLIGHTS  
AS NOISE SOURCE

## NOISE: IMPACTS OF INTENSE FLIGHTS ON LIVING AREAS

Environmental impacts of noise

**Country:** Poland  
**Region:** Łask, Łódź Voivodeship  
**Client:** Military Administration  
**Year:** 2017  
**Duration:** 4 Months  
**Value:** - - -

### Background:

The Military Air Base Łask (ICAO Code: EPLK) is one of the main which operates F-16 of the Polish Air Force. As a result of the latest NATO agreements it is steadily built up (ERI initiative) which allows to assume even more intensive usage in the future. Closely located civil households are affected by noise coming from training flights, therefore, periodic noise ecological surveys are essential.

### Scope of work:

Service of the comprehensive noise ecological survey included noise measurements as well as calculation and modelling of noise propagation. The aim was to prepare an assessment of the noise impact and the number of exposed inhabitants.