

## **Abstract**

In the area waste is now getting to the forefront the issue of free discarded waste, so-called litter. Littering talking about in the context of street sweepings discarded in neutral places for them to represent an aesthetic problem in public areas. The first step in preventing and solving the problems thrown open waste should be an analysis of the waste. This thesis deals with the problem loosely thrown in the waste business centers.

For the study were selected and five shopping malls in Prague. Shopping center varies different area, location and accessibility. Each business center wastes were collected in the center of all common areas and covered car parks, where the trade center underground parking lot had. Each shopping mall has been collecting conducted three times each at different times. Collected waste was categorized into several groups of material, which was subsequently weighed.

Most litter was found in the shopping center Nový Smíchov, but after calculating the area of the one square kilometer was the largest amount of waste reported in Arkády Pankrác. The largest representation of the papers followed by plastic and cigarette butts.

To assess Littering is necessary to define the methodology of collecting waste. Essential is the conversion of the data per unit area, to allow comparison with other studies. The important role played by the size of the waste collected. The amount of waste is due to several factors, some of which can not influence.