

## **Abstract**

This thesis deals with waste and waste management in 19<sup>th</sup> century in Prague. The theoretical basis is the concept of „urban metabolism“, which part is waste, as the metabolic output. Waste is also seen as an example of interactions between city and its hinterland. The intention of this thesis is to prove the proposition on the case of Prague, that the 19<sup>th</sup> century wasn't the century of waste. At the time of progressing industrialization and demand of raw materials there was the tendency to reuse every potentially usable material.

This thesis describes based on literature and especially on analysis of archival documents the particular steps of waste management in 19<sup>th</sup> century in Prague (city cleaning, collection, transport and disposal of waste), whereas the main concern lays in interaction of city and its hinterland in context of waste disposal. The results of the analysis are widely interpreted in conclusions.

**key words:** waste, waste management, Prague, „the long“ 19<sup>th</sup> century, process of industrialization, interactions of city and its hinterland, social and urban metabolism, environmental history