The railway, that brought the industrial expansion to the medieval walls of Prague in the 19th century, left there a hundred years later immense, undivided lucrative spaces, that are overdimensioned for the requirements of the current railway transportation. The railway brownfields now offer their potential to integrate themselves into the city organism, connect the already existing housing areas and create new, multifunctional city quarters. This thesis introduces the issue of the railway brownfield transformation in both historical context, and the context of nowadays approach to spatial planning. The case study presents the brownfield of the Praha-Bubny railway station and the organisations, that are creating the image of the brownfield's future transformation, as well as their partial goals and ideas about the newly forming space.

KEY WORDS: railway brownfields, Bubny railway station, transformation, urbanism, spatial planning