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**Continuous improvement and maturity of enterprise project management in the
automotive sector in Poland**

Key words: continuous improvement, project, maturity of project management, automotive
sector

Abstract:

The subject of research of this PhD dissertation are the processes of continuous improvement (organizational and tooling aspects) and components of the enterprise project management maturity. The main research objectives are to analyze the relationship between continuous improvement and the maturity of enterprise project management. The research area adopted in the dissertation are automotive companies located in Poland. The study consists of four chapters. The first two are devoted to theoretical issues related to continuous improvement, project management and maturity of project management. Chapter three contains a synthetic analysis of the research area. Chapter Four presents an empirical part of the study. It was implemented through the case study method that was applied to four real companies. The supplement of the case studies is examining in each organization the level of advancement of continuous improvement process as well as the maturity of the project management. The chapter ends with a presentation of the relationships between continuous improvement and maturity of project management and the portrayal of a reference model of implementation, development and project management relationships and continuous improvement processes in the most effective way for the organization.

