# TOP MANAGEMENT COMMITMENT TO MANAGE TRANSACTION COST UNCERTAINTY FOR LOGISTIC OUTSOURCING SUCCESS



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#### MY LOVING PARENTS, BROTHERS & CARING SISTERS

For their love, encouragement

And their moral support and guidance

That inspired me to accomplish this humble effort

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#### **ABBREVIATIONS**

crf. / cf. cross reference

et al. et alii

e.g. exempli gratia

etc. et cetera

f. following page

ff. following pages

i.e. id est

p. page

pp. multiple pages

v. Volume and issue numbers

3PL Third Party Logistics

4PL Fourth Party Logistics

RBV Resource Base View

ERBV Extended Resource Based View

TCT Transaction Cost Theory

CPEC China Pakistan Economic Corridor

HRM Human Resource Management

RQ Research Questions

LSP Logistic Service Provider

#### **Abstract**

Area of logistic that consists of drivers (facility, inventory and transportation) which play vital role in supply chain network and in the success and failure of the organization. Unfortunately, most of the organizations did not pay attention to it. The present study is designed to explore the impact of transaction cost uncertainties comprised of demand volatility, supply volatility, and technological uncertainty on logistics outsourcing success in the manufacturing industries of Pakistan. The transaction uncertainty and logistics outsourcing performance are studied under the moderation role of top management commitment. The sample size for this study was 300 and responses were collected from the line manager, middle manager and top management of the manufacturing industry of Rawalpindi, Islamabad, and Hattar. Non-probability convenience sampling technique was selected. The data was analyzed using SPSS. Linear and moderated regression techniques were used to analyze the sample. The result showed that transaction cost uncertainties i.e. demand volatility, supply volatility and technological uncertainty positively impact logistics outsourcing success. The use of top management commitment moderates the relationship between transaction cost uncertainties and logistic outsourcing success.

#### **Keywords:**

Demand volatility, Supply volatility, Technological uncertainty, Logistic outsourcing success, Top management commitment, Transaction cost theory, Extended resource-based view theory.