# TRANSFORMATIONAL LEADERSHIP'S ROLE IN DRIVING ORGANIZATIONAL INNOVATIONS & COMPETITIVE ADVANTAGES

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#### Abstract

Among the positive successful philosophies of leadership in the context of complexity face and changes in the world of business is transformational leadership. This type of research study look into how transformational leadership contributes to competitive advantage and organizational innovation. 100 participants, including faculty members(s), technical employees, and few departments involved in innovation, data provided in the setting of corporate. To look at the link between the variables, path analysis techniques were used to evaluate the data.

The findings of path analysis demonstrate that transformational leadership favorably and significantly affects the degree of organizational innovations. The member(s) of team can be motivated and inspired to innovate by leader(s) who uses a transformational leadership style, which implements innovations and creative an atmosphere of work. Furthermore, the degree of competitive advantages that business have in a markets that is highly competitive is significantly and positively impacted by organizational innovation. While effective innovations can give clear business competitive edge that sets it separately from rivals in the place of market.

Moreover, the findings of path analysis also demonstrate that transformational leadership's impact on organizational innovation accounts for the majority of its impact on the competitive advantage of firm. To put it another way, transformational leadership boosts organizational innovation, which in turn affects competitive advantage.

#### INTRODUCTION

A strong ever changing address rivalry equates both partnerships and disagreement at time of intense. Remaining competitive and relevant is a problem for firms in a time of intense and ever-changing business rivalry. Creating a flexible competitive advantage and adjusting to shifting demand now mostly depend on innovation. In this conditions, transformational leadership play a vital role in pushing and controlling organizational innovation. Transformational leadership style having well-known

ability of leader(s) to inspire, encourage, and guide workers of companies toward a great vision. Leaders who apply this type of leadership can produce interesting and convincing vision and help to recognize it by cooperating and enabling their followers or workers. Primary objective of this research study is to investigate impact transformational leadership on promotion of organizational development and innovation of a competitive edge.

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Using a positive path may help the researcher to go over how transformative leaders inspire different thinking, create an atmosphere that support an innovation and creativity, and let the workers to take a measured risk in quest of fresh ideas.

This type of review also highlights cooperation and teamwork's importance in the process of innovation, along with different ways in which transformational leadership may stimulate cross-departmental cooperation to develop comprehensive solutions that benefit the organizations. However, it is so important to understand the challenge(s) and obstacle(s) that could develop through the implementation of transformational leadership if one is to really appreciate its purpose.

It will examine this style of leadership's risks and dangers, as well as how transformational leaders can effectively accomplish them. This research study will investigate in good details how transformational leadership promote organizational innovation and achieve competitive advantages thereby providing a comprehensive knowledge of how fruitful agents of change and guide businesses to long-term success.

As an environment of business have become more complex and dynamic, transformational leadership have occurred as one of so successful philosophies of leadership. Organizations that have leaders who can see their workers or followers prospective, innovation and inspire them to do so will be flexible and forward-thinking.

It is so ought to keep in the minds that innovation includes more than just generating new services and goods, it also needs enhancing structures of organizations, corporate procedures, and more effective and efficient methods of operation. Transformational leadership style is mostly accountable for this kind of development since it motivates their workers to challenge the status quo and think creatively. Intellectual stimulation is a primary factor of transformational leadership.

#### Literature Review:

Transformational leadership style plays a critical role in fostering creativity and also aids in building strong team and enhancing collaboration. By working together, insights from various departments and organizational levels can merge to create impactful and well-rounded solutions.

Efficient leaders strive to make a comprehensive place of work that foster cooperation and guarantees that an individual feels acknowledged and valued. The research study done by Zhou, J., and George, J. M. (2016) is titled "Transformational Leadership and Organizational Innovations: The Role of Knowledge Sharing and Perceived Innovation's Climate."

This research study evaluates the collaboration between both transformational leadership and organizational innovations by examining effects on team knowledge sharing and the making of an innovative environment. The results indicating that transformational leadership positively influence organizational creativity. The study "Transformational Leadership and Team Innovation: Integrating the Principles of Team Climate " was conducted by (Shin, (2013).) This research study the relationship between exploring transformational leadership and creativity of team by nurturing a positive environment of team. The findings of research indicate that transformational leadership contribute to the creation of a collaborative and an atmosphere team innovative, which in turn is connected with enhanced creativity within team. This aligns with Hsu and Cheng's (1207) research, "The Influence of Transformational Leadership on Organizational Innovation."

Analyzing Moderating Effect of Sharing Knowledge in SALU both faculties. The primary focus of this study was on how transformational leadership affected organizational creativity in Management science and Natural science faculties. This research study confirms that, sharing of knowledge increases the influence of transformational leadership by moderating the positive association between it and organizational innovation. Yeboah, S. A., & Zhang, Y. (2019).: The Mediating the Role of Transformational Leadership." This study examines how innovative work practices and organizational performance are related, as well as how transformational leadership functions as a The findings mediator in this relationship. demonstrate how transformational leadership influences creative work practices, which in turn can enhance organizational performance.

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#### Objectives

- ► To discover the role of transformational leadership in innovations
- ► To evaluate how innovation leads to competitive advantages
- To examine relationships using path analysis

#### Hypothesis

- ► H1: Transformational Leadership positively affects Innovation
- ► H2: Organizations Innovation positively affects Competitive Advantages
- ► H3: Innovation mediates effect of TL on Competitive Advantages

#### Research Methodology:

To examine the causes-and-effects relationship in between two or more than two variables are done with a path analysis tool. By using this technique path analysis in the context of the problem, it is also possible to examine the relationship in between independent variable of transformational leadership, the mediator variable of organizational innovation, and the dependent variable of competitive advantage.

#### Steps or procedures for performing path analysis: Step 1: Conceptual Framework

## Identify the variables to be included in the path analysis, specifically:

- a. Dependent Variable: Competitive Advantage
- b. Independent Variable: Transformational Leadership
- c. Mediator Variable: Organizational Innovation

#### Step Number 2: Measurement of Variables

Identify a proper measurement tool to assess all studied variables. The assessment of transformational leadership occurs through a measurement scale which evaluates several characteristics including inspirational vision and intellectual stimulation and empowerment and individualized care. Measurement of organizational innovation relies on indicators

including launched innovative projects and research and development of new products along with market-based adoption of innovations. Management can measure competitive advantage through data about market share levels together with customer satisfaction metrics and industrial rankings.

#### Step Number 3: Collection of Data

Data collected from relevant respondent(s), such as faculty members(s), technical staff, and the innovations related department(s) in the firm. The data of this will be used to fill in the values on each variable to be measured.

#### Step Number 4: Statistical Analysis

Conduct path analysis using SPSS statistical program. Path analysis will assist in analyzing the causal relationship among competitive advantage, organizational innovation, and transformational leadership.

#### Step Number 5: Results Interpretation

Determine whether transformational leadership directly or indirectly affects competitive advantage through organizational innovation by interpreting the path analysis results. A substantial correlation between the variables would suggest that transformational leadership is crucial for fostering organizational innovation and, eventually, giving the business a competitive edge.

#### 1. Results and Discussion

Variables of Research:

- a. Variable (X): Independent =Transformational Leadership
- b. Variable (M): Mediator= Organizational Innovations
- c. Variable (Y): Dependent =Competitive Advantages Faculty members, technical personnel, and departments involved in innovation were among the 100 team members questioned by a corporation. They were asked to score their leaders' participation in the innovation procedures, their perception(s) competitive edge of the company, and the degree of transformational leadership they displayed.

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Table 1. Company Data

No	Transformational	Organizational	Competitive
	Leadership (X)	Innovation (M)	Advantage (Y)
	4.5	4.8	8.7
	3.9	4.6	7.9
	4.7	4.9	9.2
100	4.3	4.6	8.5

#### Results of Path Analysis:

Following path analysis of the aforementioned data, the following outcomes were attained: Transformational Leadership (X) to Organizational Innovation (M) path coefficient: 0.78 Competitive advantage (Y) to organizational innovation (M) path coefficient: 0.89 Total path coefficient via organizational innovation (M) from transformational leadership (X) to competitive advantage (Y): 0.78 \* 0.89 = 0.6942

#### Limitations

- ► Sample limited to one company
- Cross-sectional data (no causality)
- ► Future studies should include diverse industries

#### Recommendations

- Transformational leadership is at key driver of innovation
- ► Builds resilient, forward-thinking organizations
- Recommended: Invest in leadership training, empower teams, and promote open communication

#### **Future Research**

- ► Explore other leadership styles
- ► Study long-term effects of innovation on advantage
- ► Include larger samples for generalization

#### Discussions and Results

Results from path analysis showed that organizational innovation (M) leads directly to competitive advantages (Y) with a strength of 0.89. When business competition reaches high levels, organizations gain better competitive advantages by implementing more innovative organizational

systems. The total connection from organizational innovations (M) to competitive advantages (Y) through transformational leadership (X) appears at 0.6942. The results indicate that transformational leadership practices explain most of its influence on organizational innovation. Organizational innovation (M) generates 0.6942 points contribution toward competitive advantage (Y) through its connection to transformational leadership (X). Transformational leadership uses organizational innovation as its main mechanism for achieving competitive advantage. The analysis results from this study confirm that transformational leadership helps generate organizational innovation as part of developing business competitiveness. development of Extensive transformational leadership practice leads businesses to enhance their competitive positions while driving more extensive innovation across their operations.

#### Conclusion

The path analysis establishes that transformational leadership produces major positive effects on organizational innovation rates. The implementation of transformational leadership in executive roles directly affects organizational innovation level. A company's innovation culture depends greatly on transformational leadership since it motivates and enables team members toward innovative practices. Research conducted through the path analysis establishes organizational innovation to powerfully influence business competitive advantage in a positive manner. The competitive advantage of a company increases in direct proportion to its organizational innovation levels within a market that competes with others. Successful innovation establishes a strong market separation between a company and its competitors which ensures its competitive advantage. Transformational leadership ISSN: 3006-5291 3006-5283

effects on organizational innovation explain most of the path through which this leadership style creates business competitive advantage. A leader exhibiting transformational qualities helps organizations enhance innovation which directly impacts their competitive position.

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