

Chapter 2

Robustness in the Business Models of the Organizations Embedded in the Circular Economy

Adam Jabłoński
WSB University in Poznań, Poland

ABSTRACT

The dynamics of ongoing market changes require a new look at business management mechanisms. Often the key element of the organization's operation is to ensure business continuity, which is not easy. This requires strong embeddedness in the decision-making processes resulting from the properly built business model of the organization. A business model becomes a crucial determinant of the organizational success today. The aim of the chapter is to present the place and role of robustness in shaping the business models of organizations embedded in the circular economy. The scope of the chapter includes studies of listed companies that implement the principles of responsible business to ensure their robustness in the short and long term. In the chapter, the author poses a research question: Can the skillful use of the concept of business model robustness in circular economy companies guarantee the organization's ability to ensure business continuity and its high performance?

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INTRODUCTION

The dynamics of the ongoing market changes requires a new look at business management mechanisms. Often the key element of the organization's operation is to ensure business continuity, which is not easy. This requires strong embeddedness in the decision-making processes resulting from the properly built business model of the organization. A business model becomes a crucial determinant of the organizational success today. As it can be understood in multiple ways, its conceptualization and operationalization under conditions of pressure, expectations and market uncertainty is interesting. A business model that is the mapping of tangible and intangible assets that create value in a short and long term ensures return from the degree of the potential used for all actors gathered around the organization.

In this interpretation, it is important to build a business model that will resist market changes while adjusting to market expectations. This resistance often manifests itself in the robustness of the business model itself. It can be understood as maintaining the high effectiveness of the business model when aggregating and incorporating the aspects of strategic and operational changes. As the changes apply, inter alia, to the principles of running a business in the circular economy, it is therefore important to implement strategic activities taking into account the circular economy.

It is significant to link the concept of business models towards their robustness in the circular economy. A constructive comparison of business model assumptions with its robustness shapes a new dimension of the effectiveness of companies, especially in the network environment. In such an environment, the way also opens to the principles of using the circular economy to achieve high company performance through the skillful use of the business model. The aim of the paper is to present the place and role of robustness in shaping the business models of organizations embedded in the circular economy. The scope of the paper includes the studies of listed companies that implement the principles of responsible business to ensure their robustness in the short and long term. The author poses a research question: Can the skillful use of the concept of business model robustness in circular economy companies guarantee the organization's ability to ensure business continuity and its high effectiveness?

The scientific management issue presented is related to the definition of mechanisms that ensure the robustness of business models of companies that use the circular economy to ensure their ability to survive while achieving high effectiveness. The analysis of both the national and international achievements of management sciences in the context of the evolution of the management problem allows for the statement of several facts that are theses, namely:

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