


Chapter 4

Competitive Advantage Through Strategic Market Analysis

Cengiz Mesut Bukeç

 <https://orcid.org/0000-0002-2891-6470>

University of Kyrenia, Cyprus

ABSTRACT

This chapter highlights strategic market analysis as a foundation for achieving and sustaining competitive advantage. It connects strategic management theory with practical insights, drawing from empirical studies, particularly in the airline industry. The discussion explores market dynamics and the four key structures—perfect competition, monopolistic competition, oligopoly, and monopoly—while addressing entry barriers, differentiation, and market concentration. Porter’s generic strategies—cost leadership, differentiation, and focus—are examined through real-world applications in aviation. Core frameworks such as PESTEL, Porter’s Five Forces, SWOT, VRIO, Value Chain, and Benchmarking are reviewed for their role in positioning and advantage. The chapter concludes with advanced tools, including Blue Ocean Strategy, the BCG and GE–McKinsey Matrices, the Ansoff Matrix, and scenario planning, underscoring their value in guiding long-term strategic decisions in complex markets.

INTRODUCTION

Strategic market analysis is an indispensable tool that helps businesses define and understand their external environment from the present to the future, interpret opportunities and threats, and adapt their organizational capabilities to these conditions. This analysis provides structured frameworks that enable businesses to assess market dynamics, anticipate competitive pressures, and guide their decision-making processes in an uncertain environment. In today’s global economic system, world markets are in a constant state of flux. This change is shaped by rapid technological advancements, ever-changing regulations, and increasing uncertainty. In this environment of constant and rapid change, maintaining a competitive advantage has become both more critical and challenging for businesses. One of the fundamental challenges businesses face

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is the increasing complexity and fluidity of competition. The characteristics of digital platforms, global alliances, and sustainability goals are increasingly blurring industry boundaries. Therefore, while traditional strategic management tools remain relevant, intensifying competition, accelerating innovation cycles, and regulatory interventions are forcing businesses to constantly adapt to contexts. The airline industry is a prime example of this. Deregulation, strategic alliances, and disruptive business models have fundamentally changed the competitive landscape in the industry. Furthermore, global crises have forced airlines to restructure and offered important insights into how businesses can create competitive advantage.

This chapter is motivated by the following fundamental argument: To achieve sustainable competitive advantage in today's markets, a strategic market analysis approach that systematically integrates classic structural analysis tools, resource and capability-based approaches, and new market-shaping dynamics such as artificial intelligence, digital platforms, ESG, and the rising cost of capital is needed. Rather than discarding established frameworks such as PESTEL, Porter's Five Forces, SWOT, VRIO, or portfolio matrices, this argument argues that they should be recalibrated and used in conjunction with each other, paying explicit attention to their assumptions and limitations. Therefore, strategic market analysis should not be viewed as a one-time "snapshot" exercise, but rather as a continuous, multidimensional process that enables businesses to analyze complex signals, make informed choices among different strategic options, and implement these choices in a consistent and disciplined manner. This chapter is written for advanced undergraduate, graduate, and doctoral management students, as well as practitioners responsible for strategic decisions in corporate, public, and nonprofit organizations. Examples from various industries, including air transportation, energy, technology, and consumer markets, are included because, while institutional and technological details may differ, the fundamental questions surrounding market structure, competitive behavior, and strategic positioning are similar. Indeed, the chapter will examine the changing conditions of competition within a multi-industrial empirical framework, including IT, space, rail, EV batteries, semiconductors, energy, and peer-to-peer energy trading.

The emphasis throughout the book is on bridging traditional theory with emerging corporate strategies: combining insights from industrial organization and competitive strategy with more recent work on resources, capabilities, ecosystems, sustainability, and financial constraints.

The chapter is structured around four main objectives:

- To investigate the nature and dynamics of market competition and their impact on business behavior.
- To evaluate the suitability of classical and advanced strategic market analysis tools in contemporary contexts.
- To demonstrate how strategies are operationalized in dynamic and competitive environments through examples from the airline industry.
- To emphasize the theoretical, managerial, and political implications of market analysis for sustaining competitive advantage.

In line with the stated objectives, the chapter is organized as follows:

Part I, The Nature and Dynamics of Market Competition, reassesses how competition is defined and how markets may change over time. It contrasts static approaches to industry

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