Alptegin Albayraktaroglu

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Click here to visit my personal website and here to view my LinkedIn bio.

Education Bogazici University Istanbul, TR

2016 - 2022

PhD in Management

Specialization: Strategic Management

Dissertation: Strategic Agility-Enabled Business Model Innovation: A Multi-Method Study

Committee: Özlem Öz (Advisor), Hayat Kabasakal, Deniz Kantur

University of St. Gallen St. Gallen, CH

2011 - 2014

MA in Strategy and International Management

Thesis: An Analysis of Resource and Institution-Based Factors Affecting the Stock Market Reaction to

African Firms' Cross-Border Acquisitions

Advisor: Tomi Laamanen

Istanbul Technical University Istanbul, TR

2005 - 2011

BS in Management Engineering

Research Interests

Business Models | Business Model Innovation | Strategic Agility | Circular Economy | Process Research |

fsQCA (fuzzy-set Qualitative Comparative Analysis) | System Dynamics | Digital Twins

Published Manuscripts

Albayraktaroglu, A. Strategic Agility, Exaptation, and Business Model Innovation: The Case of an SME.

IEEE Transactions on Engineering Management, 71, 2024, doi: 10.1109/TEM.2023.3271444.

Albayraktaroglu, A. Foreign Market Entry Mode Choice in Service Firms: A Business Model Perspective. *AURUM Journal of Social Sciences*, 5(1) 45-56, 2020.

Manuscripts In R&R

Albayraktaroglu, A., Mergen, A., & Güven, Ç. Generative AI Models as Wicked Resources: A Dynamic

Perspective on Resource Governance. Under revision at the Journal of Management.

Manuscripts In Progress

Miozza, M., & Albayraktaroglu, A. Digitalization and Business Model Innovation: A Winning

Combination for Small Entrepreneurial Craft Firms.

Large and nimble or compact and cohesive? A multi-faceted exploration of capabilities and complementarities for business model innovation and performance.

An earlier version was presented at the Business Model Conference 2023, Forli, Italy.

The role of business model templates in enabling business model innovation in established firms. A preliminary version was presented at the Business Model Conference 2025, Oulu, Finland.

Implementing new business models within incumbent firms with the aid of system dynamics modeling and large language models: A case study on a Turkish craft business.

Earlier Conference Presentations

Aygoren, O. & Albayraktaroglu, A. Embracing entrepreneurship in extreme uncertainty: Startup orientation as an emerging strategic posture. *World Open Innovation Conference 2018, California, USA*.

University **Teaching Experience** **Ozyegin University**

2022 - Present

Assistant Professor

Faculty of Business (Founded in 2007, accredited by AACSB as of 2023)

Courses:

Strategy - Undergraduate Core

Business Integration (Strategy Simulation) – Undergraduate Core

Bogazici University

2017 - 2022

Research & Teaching Assistant

Scientific Research Project (BAP – 2017-2019), Dept. of Management (2019-2022) Courses: Management Science (BA) | Strategic Management (Executive MBA) Administrative tasks: EMBA Program Committee Member

Industry Experience Aegvion

2025 – Present Founding partner

Aegvion is a business engineering and innovation firm dedicated to clearing the path toward identifying and implementing new business models in established firms.

Freelance Management Consultant

2020 - 2022

Selected projects:

- Business analysis and restructuring/remodeling for B2B media distribution co. (project manager, with PKF Istanbul Management Consulting Ltd.)
- B2B marketing & sales capability development, operating model design, and organizational development for Chemicals Distribution Co. (project manager, with PKF Istanbul Management Consulting Ltd.)
- Operating model design and organizational transformation for Plastic Packaging Co. (project manager, with PKF Istanbul Management Consulting Ltd.)
- Organization design and process development for Fashion Design Co. (project specialist, with PKF Istanbul Management Consulting Ltd.)
- Organization design and process development for Insurance Co. (project specialist, with PKF Istanbul Management Consulting Ltd.)
- Service model design for Corporate Banking Co. (analyst, with Redesign Business Services Ltd.)
- Service blueprint design for Fashion Retail Co. (analyst, with Redesign Business Services Ltd.)

Primus Business Services and KKDPlatformu.com

2015 - 2020

Co-founder and Executive

- Established and operated a family business on business process outsourcing services in occupational health and safety for clients in manufacturing industries.
- Started and executed all activities for a B2B e-commerce platform for personal protective equipment (PPE respirators, safety gloves, etc.), which targeted small-scale manufacturers that need expert advice when making purchase decisions for this product category.

Metro Cash and Carry

Sep 2014 – Aug 2015

Commercial controller

Education Togo Switzerland

Jan 2012 – Aug 2012

St. Gallen, Switzerland; Sokode, Togo

Planned and implemented a social project in a team of students from University of St. Gallen for improving the conditions at a local primary school in Sokode, Togo.