

Chapter 5

Synergizing Sustainability and Innovation: Green Banking Meets Transhumanism

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ABSTRACT

The field of transhumanism and green banking is a relatively new and important field of research that deals with the combination of cutting edge technical and human advancements with sustainable financial practices. The objective of this research study is to investigate this multidisciplinary subject through an extensive examination of the literature. The main goal is to comprehend how transhumanist technologies might assist green banking, which prioritizes ecologically friendly financial practices. The process entails a methodical examination of extant academic papers, industry reports and case studies. The selection of sources was focused and impact in the domains of transhumanism and sustainable finance. The overview identifies important ideas, practices and technical developments while highlighting the historical development of transhumanism and green finance. Results show that integrating transhumanism with green banking has a number of advantages, including improved operational effectiveness, novel financial services and favorable effects on society and the environment.

DOI: 10.4018/979-8-3693-8855-6.ch005

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INTRODUCTION

Background

The apparently disparate ideas of transhumanism and green finance are coming together more and more in the quickly changing financial and technical spheres of today. The term “green banking” describes ecologically friendly banking methods that assist environmental conservation initiatives, encourage green finance, and reduce ecological footprints. The idea has become more well-known as financial institutions realize how important it is to support sustainable development and fight climate change.

On the other side, a philosophical and scientific movement known as transhumanism promotes the use of technology to improve human capabilities beyond and beyond their inherent constraints. This covers developments in biotechnology, artificial intelligence (AI), and human enhancement technologies—all of which aim to enhance human functionality, lifespan, and health. Although the combination of these two seemingly unorthodox domains—green banking and transhumanist technologies—has the potential to revolutionize the financial industry by fostering both technology innovation and environmental sustainability.

In order to determine the advantages, difficulties, and potential future directions of combining the domains of green banking and transhumanism, this article conducts a thorough literature analysis. Reimagining banking methods that are both environmentally conscious and technologically cutting edge is made possible by the increased interest in sustainable finance and technical advancements.

Research Objectives

This study's main goal is to investigate how transhumanist technology and green banking might be combined to build more effective and sustainable financial systems. Among the specific goals are:

1. To examine the present status of transhumanism and green finance with an emphasis on its tenets, methods, and innovations in technology.
2. To determine the possible areas of overlap and disagreement between these two disciplines.
3. To evaluate the advantages and difficulties of combining transhumanist technology with green finance.
4. To provide suggestions to financial institutions and legislators on how to successfully adopt these integrated practices.

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