

Chapter 6

From Pen and Paper to Pixels: Challenges and Opportunities of Digital Diplomacy

Hasim Turker

 <https://orcid.org/0000-0003-1995-9142>

Üsküdar University, Turkey

ABSTRACT

This chapter delves into the intricate evolution of diplomacy and offers insights into the promising future of digital diplomacy. The article explores the roots of diplomacy, tracing its origins back to the eighteenth century. The chapter explores the practical aspects of diplomatic relations, highlighting various communication methods and the emergence of public diplomacy. The advent of digital diplomacy has revolutionized the landscape, bringing about profound changes in diplomatic practices. These changes are analyzed, encompassing the challenges and opportunities presented by the digital realm. Moreover, it investigates the concept of hybrid diplomacy, which combines physical and virtual engagements to amplify diplomatic efforts. By emphasizing the importance of striking a balance between traditional face-to-face communication and digital tools, the research underscores the need for thoughtful consideration of their respective strengths and limitations.

INTRODUCTION

The practice of diplomacy has evolved over centuries, with its modern conceptualization emerging in the late 18th century. Diplomacy, as we understand it today, was born out of political revolution and enlightenment, with the term itself being initially used as a pejorative term associated with the shortcomings of the ancien régime. However, diplomacy has since transformed and adapted to the changing global landscape, including the emergence of digital technologies and the advancements in **artificial intelligence (AI)** and other emerging technologies. This has given rise to the concept of digital diplomacy, which has significantly impacted the diplomatic landscape. Understanding the evolution and future implications of digital diplomacy, particularly in the context of AI and emerging technologies, is

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From Pen and Paper to Pixels

of crucial importance for scholars, practitioners, and policymakers in the fields of political science and international relations (Berridge, 2022).

In academic circles, the study of digital diplomacy is approached from diverse perspectives, reflecting its complex character. Scholars such as Bjola and Holmes (2015) underscore the strategic employment of digital platforms in diplomatic endeavors, positing that social media, in particular, has revolutionized the dissemination of diplomatic communications and the molding of public sentiment. Manor (2016) explores the ramifications of digital diplomacy on nation branding and the projection of soft power, accentuating its capacity to influence global perceptions. However, amidst this positive outlook, academics like Hocking and Melissen (2015) raise concerns about the hurdles faced by digital diplomacy, including the preservation of genuineness and trustworthiness in the digital domain. This body of literature collectively acknowledges the transformative influence of digital diplomacy, while also recognizing the intricacies involved in its amalgamation with established diplomatic frameworks.

The value of this research lies in its endeavor to reconcile theoretical and practical dichotomies. Although existing studies offer insightful perspectives on the dynamics and consequences of digital diplomacy, a holistic comprehension of its amalgamation with conventional diplomatic practices, especially against the backdrop of advancing AI and other novel technologies, is still lacking. This research aims to address this deficiency, providing a detailed examination of the coexistence and mutual reinforcement of digital and traditional diplomatic strategies within the increasingly intricate global milieu.

Accordingly, this chapter is set to tackle the pivotal research challenge of decoding the interplay between digital and traditional forms of diplomacy. It seeks to elucidate how diplomats maneuver within this blended environment, utilizing digital instruments without sacrificing the genuineness, profundity, and strategic insight inherent in traditional diplomatic practices. The study will dissect the operational, ethical, and strategic facets of digital diplomacy, evaluate its influence on public diplomacy and international affairs, and put forth a framework for the seamless incorporation of digital tools into the fabric of diplomacy. This approach ensures that diplomacy maintains its fundamental principles while adapting to the inexorable digital progression.

CONCEPTUAL EVOLUTION OF DIPLOMACY

Pre-eighteenth Century: Political Relations and Foreign Policy

Ancient Egypt, with its rich civilization and extensive trade networks, developed sophisticated diplomatic exchanges with neighboring kingdoms and empires. The use of envoys and emissaries played a crucial role in facilitating communication, negotiation, and trade between states. These diplomatic representatives were skilled in diplomacy and served as essential intermediaries in establishing alliances, resolving conflicts, and fostering economic cooperation. The diplomatic exchanges of ancient Egypt provide valuable insights into the early mechanisms of diplomacy and the significance of interpersonal relationships in international affairs (Radner, 2014).

In the region of Mesopotamia, encompassing city-states such as Sumer, Babylon, and Assyria, we find some of the earliest recorded instances of formal treaties and diplomatic agreements between states. These treaties, often inscribed on clay tablets, outlined terms of peace, established territorial boundaries, and regulated trade relationships. The negotiation and drafting of these treaties demonstrate an early recognition of the need for structured diplomatic engagements and the establishment of diplomatic pro-

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