



**AMERICAN INSTITUTE
OF ARTIFICIAL INTELLIGENCE**

GENERATIVE ARTIFICIAL INTELLIGENCE IN DIPLOMACY
BODY OF KNOWLEDGE



Published by: American Institute of Artificial Intelligence

Ashburn VA

<https://americanai.com>

All rights reserved. No part of this book may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording or by any information storage and retrieval system, without written permission from the publisher, except for the inclusion of brief quotations in a review.

The author and publisher have taken care in the preparation of this book but make no expressed or implied warranty of any kind and assume no responsibility for errors or omissions. No liability is assumed for incidental or consequential damages in connection with or arising out of the use of the information or programs contained herein.

All trade and product names are trademarks, registered trademarks or service marks of their respective companies and are the property of their respective holders and should be treated as such.

First Edition 2024

Copyrights © 2024 American Institute of Artificial Intelligence

Contents

- 1.0 Professional Standards and Ethics for GenAI Diplomacy Professionals7
 - 1.1 Introduction to the Body of Knowledge.....7
 - 1.2 Importance of the Body of Knowledge.....8
 - 1.3 American Institute of Artificial Intelligence Body of Knowledge for GenAI in Diplomacy 10
 - 1.4 Why Become a CGen™ DP?..... 11
 - 1.5 CGen™ DP Professional Guidelines 13
 - 1.6 Underlying Principles for Ethics in International Diplomacy 16
 - 1.7 Ethics Framework for GenAI in Diplomacy..... 19
 - 1.8 Ethics for GenAI in International Negotiations.....22
 - 1.9 GenAI Diplomatic Professional Standards of Conduct Model.....25
 - 1.10 Duties and Responsibilities of GenAI Diplomats28
 - 1.11 Duties to Their Countries and Employers.....31
 - 1.12 Duty to Self (Mental Health).....35
 - 1.13 Implementation Guidelines for Diplomatic Duties37
 - 1.14 Best Practices for GenAI in International Negotiations39
 - 1.15 Stewardship Responsibility for GenAI Professionals in Addressing Climate Change43
 - 1.16 Introduction to the Certified GenAI in Diplomacy Professional (CGen™ DP).....47
 - 1.17 How GenAI creates value in International Negotiations?48
 - 1.18 New Jobs in GenAI in International Negotiations51
 - 1.19 Entrepreneurship in GenAI in Diplomacy54
 - 1.20 Extending Professional Standards and Ethics to External Entities in MFAs57
 - 1.21 Performance Measurement of GenAI in International Negotiations.....63
 - 1.22 Risks of GenAI in International Negotiations66
- 2.0 Fundamentals of GenAI in Diplomacy69
 - 2.1 The Six Eras of Diplomacy: A Chronological Overview69
 - 2.2 AI Diplomacy: Enhancing Traditional and Digital Diplomacy through Artificial Intelligence.... 72
 - 2.3 Principles of Digital Diplomacy75
 - 2.4 Mapping Digital Diplomacy Principles to GenAI Diplomacy77
 - 2.5 The Imperative for GenAI in Modern Diplomacy80

2.6	The Need for GenAI in International Diplomacy: A Comprehensive Analysis	83
2.7	Functional Goals of Cognitive Diplomacy (AI Powered)	86
2.8	The Role of Generative AI in Acquiring Strategic Advantage for Nations.....	87
2.9	Building Strategic Advantage via GenAI: The Five Drivers	90
3.0	Introduction to GenAI for Nontechnical People	94
3.1	GenAI Introduction.....	94
3.2	Prompt Engineering.....	94
4.0	GenAI Automation Plan for MFAs.....	95
4.1	The Process of GenAI Automation Planning.....	95
4.2	Key Components of the Plan.....	97
4.3	GenAI Automation Plan for Diplomatic Functions.....	99
4.4	Planning for Centralized (Headquarters) and Decentralized (Embassies and Consulates) ..	103
4.5	GenAI in Dynamic Diplomatic Situations: A Body of Knowledge on Situational Capabilities	106
4.6	Principles of Automation	110
4.7	Humanizing GenAI: Roles in Diplomacy and Negotiation	114
4.8	What are the different categories of GenAI machines that you manage?	119
5.0	International Negotiations Process for GenAI Automation	124
5.1	Drivers and Design of International Negotiations	124
5.2	The Negotiations Process as Dynamic System	127
5.3	Baseline and Situational Capabilities in International Negotiations	130
5.4	What is the goal of GenAI machines in International Negotiations?	136
5.5	What factors establish the need for GenAI machines?	138
5.6	Normative, Descriptive, and Prescriptive Approaches in Negotiations	139
5.7	GenAI helps to reduce Bias.....	142
5.8	GenAI and Decisions, Behaviors, and Games	143
6.0	Setup, Strategy, and Fundamental Analysis	144
6.1	What is Dynamic Setup?	144
6.2	What is the scope of automation in Setup?	146
6.3	GenAI Enabled Setup for International Negotiations	150
6.4	Strategy Analysis.....	152
6.5	Features of the machine.....	155
6.6	Cultural Analysis.....	185

6.7 International System Analyzer	216
6.8 Strategic Polarity	236
7.0 Conflict Analysis, Mediator, Actor, and Parties' Interest Analysis.....	259
7.1 Conflict Analysis	259
7.2 Mediator and Presiding Officers	269
7.3 Identification of Actors	278
7.4 Stakeholders and their Interests	303
8.0 Negotiations, Issues, Agenda, and Power/Identity Analysis	317
8.1 Negotiations Process Analyzer.....	317
8.2 Issue Identifier	325
8.3 Agenda Developer.....	337
8.4 Power and Identity Analyzer.....	346
9.0 Interdependence, Stakes, Plays, and Influence Ops	358
9.1 Interdependence Analyst	361
9.2 Stakes Analyzer.....	367
9.3 Plays in International Negotiations.....	429
9.4 Intelligence and Influence Operations Analyst.....	464
10.0 Human Behavior, Bias, Ethics/Governance, Outcomes, and Realism Analysis	493
10.1 Analyzing Human Behavior	493
10.2 GenAI to Study Human Behavior	496
10.3 Cognitive Biases	503
10.4 Ethics and Governance Manager	523
10.5 Outcomes.....	531
10.6 An Introduction to Realism	556
11.0 Diplomatic Messaging.....	563
12.0 Diplomatic Mediation: A Comprehensive Framework	583
Important Prompts.....	592
References	710

Capacitors (GenAI Automations) Included

1. Negotiations Strategy Analyst
2. Cultural Analyst
3. International System Analyzer
4. Strategic Polarity Analyzer
5. Conflict Resolution Analyzer
6. Presiding Officer Analyst
7. Actor Identifier
8. Parties Interests Analyzer
9. Negotiations Process Mapper
10. Issue Identifier
11. Agenda Developer
12. Power and Identity Analyzer
13. Interdependence Analyst
14. Stakes Analyzer
15. Plays Builder and Analyzer
16. Intelligence and Influence Analyst
17. Human Bias Tracker
18. Ethics and Governance Manager
19. Outcomes Analyst
20. Realism Analyst