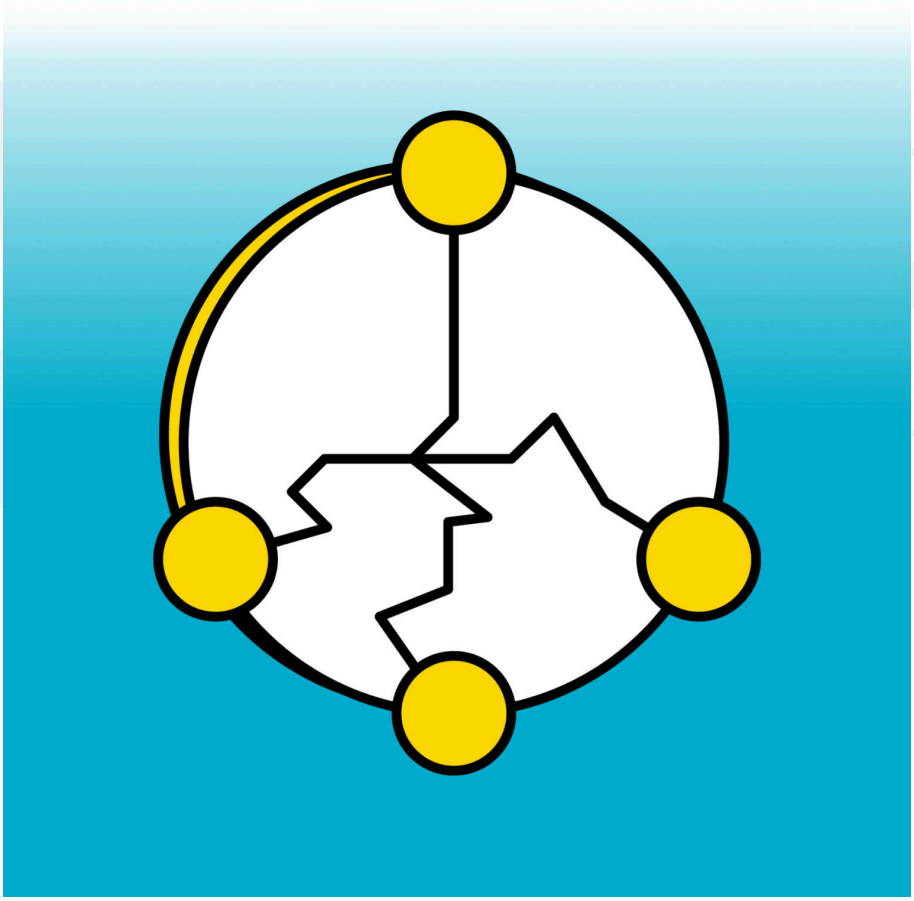
The Role of AI in Supporting Women, Peace and Security Agenda

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Opportunities and Challenges

Timeframe: 01/01/2000 – 01/01/2024

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Key Insights

- This article investigates how artificial intelligence (AI) technologies can support the Women, Peace, and Security Agenda (WPS). Through the introduction of the following technologies: automated behavioural analysis, AI consultation, predictive analytics, AI-generated event maps and machine-learning disaster robots applied to the five principles of the WPS agenda: prevention, participation, protection, relief, and recovery. The article explores the benefits that AI technologies can bring when implemented in peacekeeping, as well as analyzing the challenges which include AI bias and ethical considerations.

Definition

AI consultation: AI consultation is another powerful technology that could enhance the participation of women in decision-making processes when involved in peacemaking. AI consultation refers to the process of using artificial intelligence to analyse discussions and feedback from participants. Due to AI's nature in analysing large amounts of data, it is possible to enable it to conduct real-time systematic dialogue, which are structured interactions made to gather the views of many participants, while analysing the responses of the participants in the consultation and providing an overview of their opinions.

> *This article aims to explore and introduce four AI technologies for peacebuilding and answer the following research question: how can the integration of AI technologies support the implementation of the Women, Peace, and Security Agenda?*

Documents: Full Publication (PDF)

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