

ID 270

Impacts of Artificial Intelligence for the Logistic and Economic Intelligence in Administrative Planning of Military Operations

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Logistic intelligence deals with the military assessment of the effects of terrain and climate conditions on military operations. Economic intelligence analyses country's financial strengths and weaknesses, including its ability to support and sustain military operations. According to the present Sri Lankan context, military logistic intelligence is concerned with geography, climate, entry points, transportation, static defence sites, POL, Water resources, electrical power, medical facilities, military production, towns, and manpower resources. The administrative plans are prepared according to the tactical plans to sustain the particular operation without coming to a halt. However, due to the influence of artificial intelligence in the 5th Generation of Warfare, the present-day logistic and economic intelligence may not support the administrative plans in such warfare. Therefore, it is necessary to study the impact and threats of the involvement of artificial intelligence and areas to ponder for administrative planning in such military interventions. This study analysed the logistic and economic intelligence factors influenced by Artificial Intelligence discusses the necessity of it for the future warfare concerns.

Keywords: artificial intelligence, logistic and economic intelligence, administrative planning