Abstract

This thesis presents a strategic analysis on the possibility of use of offensive cyber capabilities by NATO in its defensive efforts. There is a vast array of academic literature regarding the strategic value of the use of offensive capabilities in cybersecurity, and NATO's cyber posture, however, there is little available regarding the relationship between both. Through the use of tools borrowed from Strategic Studies, this thesis attempts to determine whether it is possible to formulate valid cybersecurity strategies for the use of offensive cyber capabilities from the combination of known academic concepts with current NATO capabilities. The thesis also analyzes the possible implications of using such strategies as well as the underlying causes of their potential success or failure.

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