

Executive Summary – Nova Ransomware Incident

This document summarizes a simulated ransomware incident based on publicly reported Nova (RALord-linked) ransomware activity. The objective is to demonstrate structured incident response and leadership decision-making.

Impact: Multiple endpoints experienced file encryption. No confirmed enterprise-wide outage occurred in this scenario.

Response: Hosts were isolated, credentials rotated, and systems restored from known-good backups.

Lessons Learned: Improve EDR coverage, phishing defenses, and backup immutability.