

Akira, Software S1129 | MITRE ATT&CK®

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[Akira](#) ransomware, written in C++, is most prominently (but not exclusively) associated with the ransomware-as-a-service entity [Akira](#). [Akira](#) ransomware has been used in attacks across North America, Europe, and Australia, with a focus on critical infrastructure sectors including manufacturing, education, and IT services. [Akira](#) ransomware employs hybrid encryption and threading to increase the speed and efficiency of encryption and runtime arguments for tailored attacks. Notable variants include Rust-based [Megazord](#) for targeting Windows and [Akira_v2](#) for targeting VMware ESXi servers. ^{[1][2][3]}

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Source: <https://attack.mitre.org/software/S1129>