

Lazarus Group Financial Sector Campaign

CYBER THREAT REPORT

Lazarus Group - Financial Sector Targeting

Overview:

Lazarus Group continues targeting financial institutions worldwide.
This report covers recent activity observed in Q4 2024.

Attack Chain:

1. Initial Compromise:
 - T1566.002: Spearphishing Link
 - Employees received LinkedIn messages with malicious links
2. Execution:
 - T1204.002: User Execution (Malicious File)
 - T1106: Native API
 - Direct system calls to avoid detection
3. Credential Access:
 - T1003.001: LSASS Memory
 - Mimikatz-like credential dumping
 - T1555: Credentials from Password Stores
4. Lateral Movement:
 - T1021.001: Remote Desktop Protocol
 - T1021.002: SMB/Windows Admin Shares
5. Command and Control:
 - T1071.001: Web Protocols
 - HTTPS C2 communication
 - T1573.002: Asymmetric Cryptography

Technical Indicators:

Malware Hashes:

MD5: f1e2d3c4b5a6978012345678901234cd
SHA1: abc123def456789012345678901234567890abcd

Infrastructure:

C2 IP: 198.51.100.23
Staging: download.legitimate-cdn.example
Exfil: storage.cloud-backup.example

Registry Keys:

HKLM Software Microsoft Windows CurrentVersion Run SystemUpdate

Mitigation:

- Network segmentation
- MFA for all accounts
- EDR deployment