

FrozenCell, Software S0577 | MITRE ATT&CK®

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Domain	ID	Name	Use
Mobile	T1532	Archive Collected Data	FrozenCell has compressed and encrypted data before exfiltration using password protected .7z archives. ^[1]
Mobile	T1429	Audio Capture	FrozenCell has recorded calls. ^[1]
Mobile	T1533	Data from Local System	FrozenCell has retrieved device images for exfiltration. ^[1]
Mobile	T1407	Download New Code at Runtime	FrozenCell has downloaded and installed additional applications. ^[1]
Mobile	T1420	File and Directory Discovery	FrozenCell has searched for pdf, doc, docx, ppt, pptx, xls, and xlsx file types for exfiltration. ^[1]
Mobile	T1430	Location Tracking	FrozenCell has used an online cell tower geolocation service to track targets. ^[1]
Mobile	T1655	Masquerading: Match Legitimate Name or Location	FrozenCell has masqueraded as fake updates to chat applications such as Facebook, WhatsApp, Messenger, LINE, and LoveChat, as well as apps targeting Middle Eastern demographics. ^[1]
Mobile	T1636	Protected User Data: SMS Messages	FrozenCell has read SMS messages for exfiltration. ^[1]

Domain	ID	Name	Use
Mobile	T1409	Stored Application Data	FrozenCell has retrieved account information for other applications. ^[1]
Mobile	T1426	System Information Discovery	FrozenCell has gathered the device manufacturer, model, and serial number. ^[1]
Mobile	T1422	System Network Configuration Discovery	FrozenCell has collected phone metadata such as cell location, mobile country code (MCC), and mobile network code (MNC). ^[1]

Source: <https://attack.mitre.org/software/S0577/>