2020 CYBER THREAT LANDSCAPE

Malware Increased

from 2019 to 2020

Virus 181%

Spyware 191%

Dropper 268%

Backdoor 322%

Worm

Ransomware

435%

1.061%

Miners

MOST DANGEROUS MALWARE CAMPAIGN



Distribution of **Emotet** skyrocketed

in 2020 by 4,000%. -

Emotet document distribution reached its peak in August as it

crossed the 300K mark

in samples distributed.

TOP 5 MALWARE CAMPAIGNS



1. Emotet 2. Qbot 3. Agent Tesla 4. Dridex 5. Trickbot



Top 5 Ransomware

1. Sodinokibi 2. Ryuk 3. Maze 4. Dharma 5. Snake



Banking Trojans

1. Emotet 2. Dridex 3. Trickbot 4. Pony Stealer (Fareit) 5. Ursnif (Gozi)

THREATS BY OS AND FILE TYPE



Malware threats attacking Android phones increased by **263%**



Office documents were the most manipulated document attack vector and went up by 112%



Mac-OS threats climbed by **30%** from 2019 and has been on a steady rise since 2015