

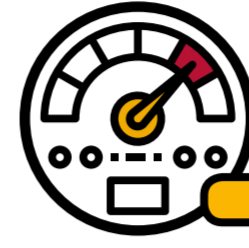
## Cybersecurity Status Report

July - December 2020

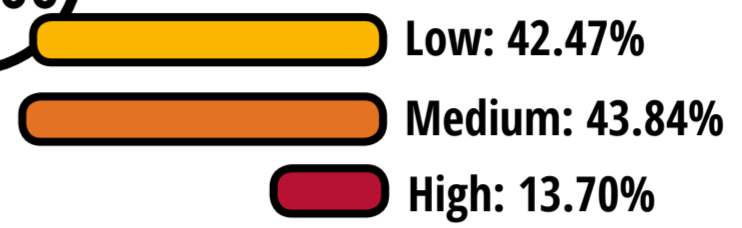
The Egyptian Computer Emergency Readiness Team (EG | CERT) was established in April 2009 as part of the National Telecom Regulatory Authority (NTRA). Its primary mandate is to monitor internet threats, analyze and handle cybersecurity incidents for critical information infrastructure sectors in Egypt. EG-CERT also provides early warning against malware spreading and massive cyber attacks against critical infrastructure; thus, protecting and defending Egyptian cyber space.



**32% More Incidents Handled** compared to previous year



### Criticality Level



### Most Common Incidents



1.37%  
IP Spoofing



2.74%  
Data Leakage



2.74%  
Security Audit



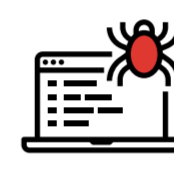
2.74%  
Phishing



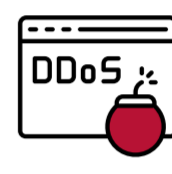
5.48%  
Website Defacement



19.18%  
Web Attacks



21%  
Malware



43.84%  
DDoS

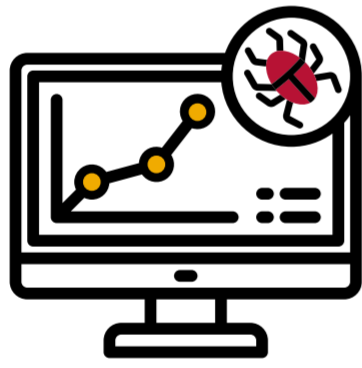


**Do you want to report a cyber incident?**

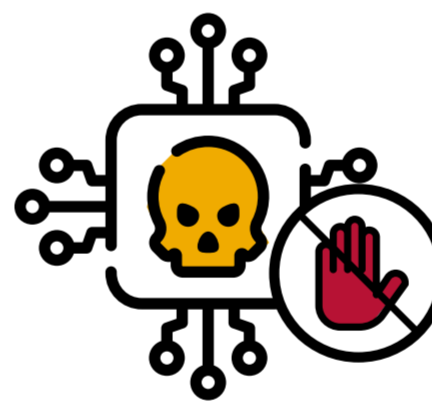
OR

be updated about latest cybersecurity news and status in Egypt?

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**24 Analysis** of Advanced Malware to eradicate them.



**44 Analysis** of different Malicious Programs; and a signature was made for each malware detected and stopped.



**48 Reports** issued on Threat Intelligence and the latest online threats and how to combat them.



**21846 Hashes** were added to identify the anti-malware database.

**60 Pattern-Based signatures** were added for detection of most common malware.



### Cyber Awareness Campaigns

EG-CERT Awareness and Training Department conducted "The Sectoral Incident Response Center Cadre Development Program", and another Cybersecurity awareness session to boost cyber culture and raise societal cybersecurity awareness.

#### Parents & Organizations

