

Digital Protection Tools

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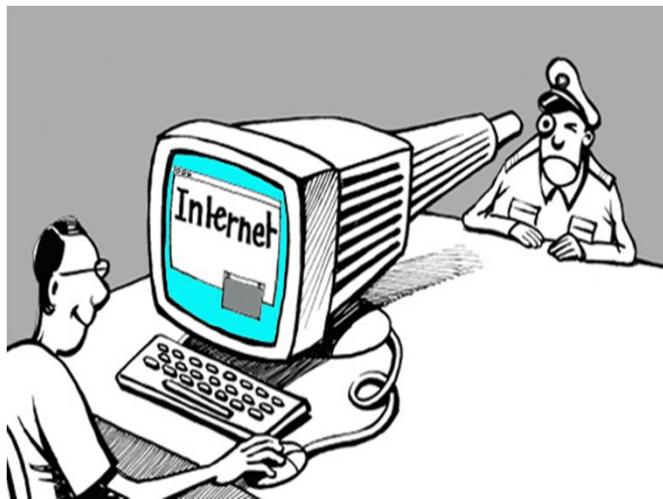
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INSTITUTE FOR
WAR & PEACE REPORTING



Who Do You Trust?



Antivirus/Anti-Malware Tools

- ▶ **Avira Antivirus** (www.avira.com/en/free-antivirus-windows) 
- ▶ **Avast** (www.avast.com/) 
- ▶ **VirusTotal** (www.virustotal.com) 
- ▶ **MalwareBytes** (www.malwarebytes.com/mwb-download) 

Password Managers



KeeP
ass



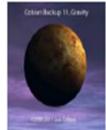
Password Safe

LastPass...|

Secure Data Storage Options

- ▶ **VeraCrypt** (<https://veracrypt.co> .com)
- ▶ **Microsoft Bitlocker** (<https://windows.m> icrosoft.com)
- ▶ **Eset** (www.eset. .com)
- ▶ **MacKeeper** (www.mackee.com) 
- ▶ **AxCrypt** (www.axantum.com) /crypt)

Data Backup Tools

- ▶ **Cobian Backup** (www.cobiansoft.com/cobianbackup.htm)

- ▶ **Bacula Open Source Backup** (www.bacula.org/)

- ▶ **Recuva File Recovery Tool** (www.piriform.com/recuva)

- ▶ **MEGA** (www.mega.co.nz)

- ▶ **Google Drive** (www.google.com/drive)

- ▶ **Amazon Simple Storage**


Secure Deletion Tools

- ▶ **CCleaner** (www.piriform.com/CCleaner) 
- ▶ **Eraser** (<https://eraser.net/>) 

Safe Browsing Tools

- ▶ Tor Browser B 
- ▶ HTTPS Everywhere 
- ▶ AdBlock Plus 
- ▶ NoScript Extension 
- ▶ Privacy Badger 
- ▶ Do Not Track Me Extension 

Safe Browsing Tools

- ▶ DuckDuckGo Browser 
DuckDuckGo
- ▶ StartPage Search 
by aqua

Safe Chatting Tools

- ▶ Peerio 
- ▶ Pidgin + OTR (Off The Record) 
- ▶ Jitsi Meet 
- ▶ OTR.to 

Mobile Phone Tools for iOS Devices

► Signal Private Messenger for iPhone



- ▶ Minikeepa A grey rounded square icon containing a black padlock symbol.
- ▶ iPGMail A blue rounded square icon containing a yellow padlock inside an envelope symbol.
- ▶ Find My iPhone A grey rounded square icon containing a green circular signal or location marker.
- ▶ Tor VPN Browser A blue rounded square icon containing a white stylized leaf or flame pattern.

Mobile Phone Tools for Android Devices

► Signal Private Messenger for Android



- APG + I A small icon showing a metallic device with a red button and a key.
- Psiphon for Android An orange square icon with a large blue letter 'P' in the center.
- Keepassdroid A purple circular icon featuring a white lock symbol.
- Orbot for Android A green onion-like icon.
- Panic Button for Android A black icon showing a hand pointing at a yellow button labeled "PANIC BUTTON".

Mobile Phone Tools for Android Devices

► Android Device Manager 

► Orfox 

► CameraV 

► ObscuraCam 

Mobile Phone Tools for all Devices

- ▶ Avira Antivirus Security



- ▶ Avast! Mobile Security



- ▶ ChatSec



- ▶ Private Internet A



- ▶ Circle of Six



Email Encryption Tools

- ▶ **Thunderbird + GnuPG + Enigmail**  
(www.enigmail.net & www.gnupg.org)

- ▶ **Mailvelope + Online Web** 
(www.mailvelope.com)

- ▶ **Microsoft Outlook + GPG4Win**  
(www.gpg4win.org)

- ▶ **GPGTools for Mac** 
(<https://gpgtools.org>)

- ▶ **GPG4USB** 
(<https://gpg4usb.com>)



Thank You!

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