
Barracuda Content Shield
Premium web content security
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The challenge of working from home…







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Introduction

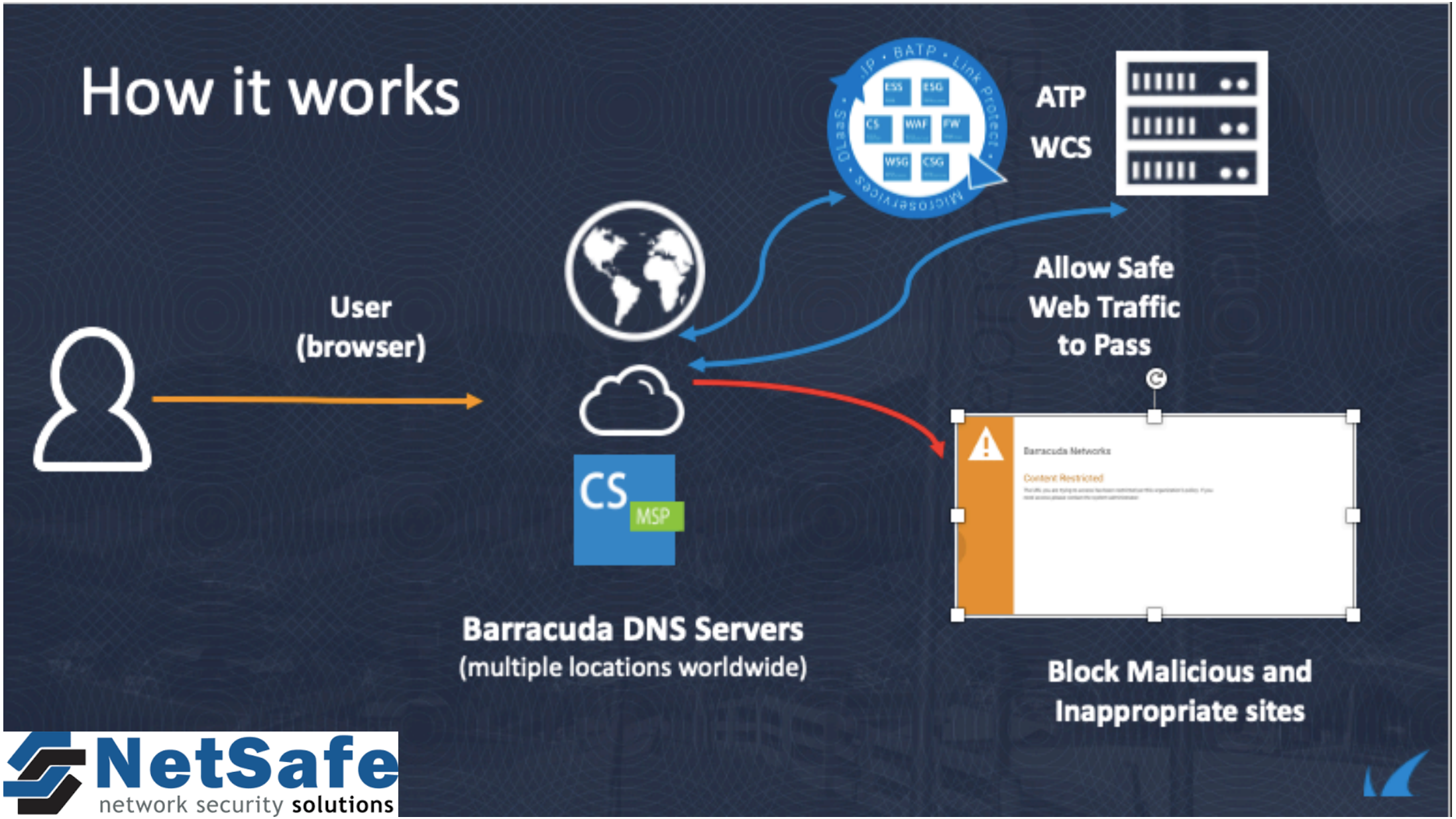
Categorization and web filtering are going to be needed forever:

- Compliance
- Liability for user web activity,
- Bring-your-own devices, etc..

BCS provides proxy-free SaaS solution.

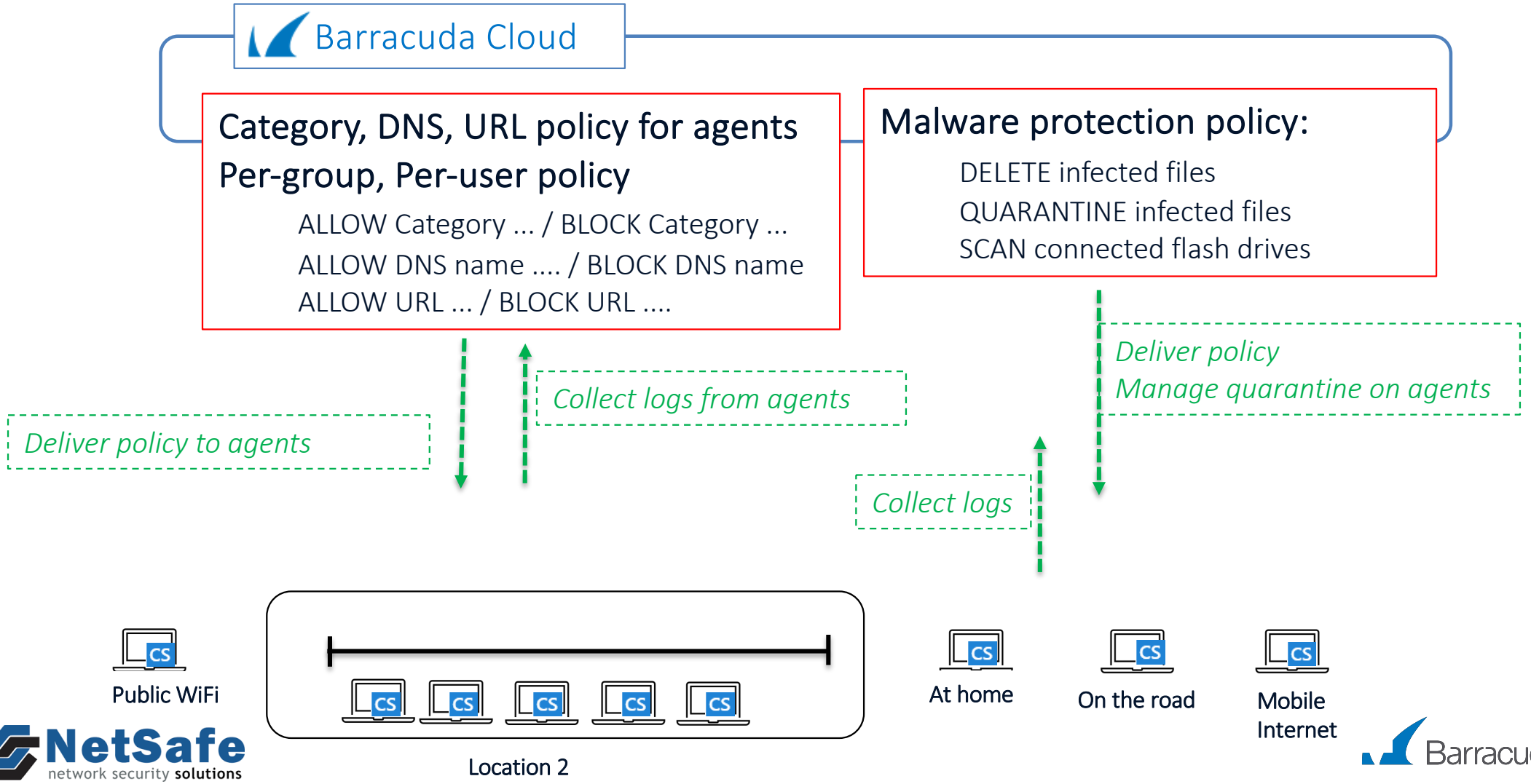
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BCS Plus: Category, DNS, URL and file filtering enforced by BCS agent



Benefits of BCS Plus service

- BCS Plus agent allows per-group, per-user rules
- BCS Plus agent allows URL rules
- BCS Plus agent for Windows contains sandboxing filter for files
  - Provides protection from malware & ransomware
- BCS Plus logs allow pinpointing individual PCs
- BCS Plus show endsystem information: OS version etc.

Details BCS Plus

- Agents need to be deployed and installed
- Two versions
  - Windows: Web Filtering + Threat Scanning
  - Macintosh: Web Filtering only

BCS Assorted pieces of information

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- Number of BCS (plain) clients is estimated (average number of DNS requests from an endpoint is XXX per month)
- Dynamic addresses for locations are supported (Updater software)
- BCS and BCS Plus are parts of proxy-free architecture (nothing is tunneled to cloud, low latency)
- BCS Plus agent can be limited to 20% of CPU
- BCS Plus agent un-installation can be password protected
- Groups and Users: Azure AD or LDAP integration or local definitions
- Barracuda WSG (Web Security Gateway) can be configured as a proxy to BCS policies
- Near future: BCS Plus agent for Chromebooks (Google Directory Services integration)
- BCS can be an enforcement tool for FIR discoveries (Forensics and Incident Response)
- BCS cloud is based in AWS, EU Region is supported instances (GDPR compliance)

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