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| NAME | CYBERSIEVE |
| Company | SoftForYou |
| Version | 3.0 |
| Type of product | Client |
| Devices supported | Computer |
| Operating systems | Microsoft Vista (32/64 bit) Windows 7 (32/64 bit) |
| Price* | 1-3 licences — 27 € 3-6 licences — 51 € 8-12 licences — 136 € |
| Language of interface | English |
| GLOBAL RANKING* * | ≤ 12 years old users: 20/21 (points 1,36 out of 4) ≥ 13 years old users: 13/21 (points 1,92 out of 4) |

*Prices might change according to the latest company offers

User's voice

Comprehensibility:



Look and Feel:



Time to install and configure:



45 minutes

"Make the interface nicer. It is old fashioned."

Test user placed in: Italy

Test user's degree of Internet literacy:





FUNCTIONALITY

The Internet Parental Control is able both to customize the webpage filtering and to manage the use of some applications. The parent can indicate specific URLs to be blocked (creation of a black list) or allowed (creation of a white list) by the filter despite the selected categories to be blocked/allowed. The tool provides with an advanced keywords filtering panel. It is possible to block MSN, P2P and email applications selectively. The test for blocking Skype failed, even if potentially it should be blocked. Safe search can be enabled and disabled. Web based Streaming cannot be blocked through a specific categories. Social Networks can be blocked through the specific category provided in the list of web filtering topics. The report is detailed and can be accessed through remote logging also.

FUNCTIONALITY SCORE: 2,8 OUT OF 4 POINTS

EFFECTIVENESS

The overall effectiveness score is weak. The tool offers a fair effectiveness on adult content and very weak on other harmful content.

There is no major difference in effectiveness between teenagers and children.

The tool performs better on web than web 2.0.

The tool performs better on English than on other languages.

Effectiveness score with adult content filtering for ≤ 12 years old user: 2,0

Effectiveness score with other harmful content filtering for ≤ 12 years old user: 0,0

Effectiveness score with adult content filtering for ≥ 13 years old user: 2,0

Effectiveness score with other harmful content filtering for ≥ 13 years old user: 0,0

OVERALL SCORE FOR EFFECTIVENESS FOR ≤ 12 YEARS OLD USER: 1,0 OUT OF 4 POINTS

OVERALL SCORE FOR EFFECTIVENESS FOR ≥ 13 YEARS OLD USER: 1,0 OUT OF 4 POINTS





USABILITY

Installation of the tool: Overall the installation process is comprehensible, but the name of the installation file is unrecognisable. The installer does not provide advanced options and cannot be influenced with regard to kind or amount of information. The process is consistent, but it does not fully meet the users' expectations as, for example, the destination folder cannot be chosen.

Configuration of the tool: The configuration process is partly difficult to understand and partly difficult to learn, especially with regard to the navigation structure. Context sensitive explanations are available, but could be better embedded into the process. The process contains several inconsistencies and it does not fully meet users' expectations. There are some options to individualise or influence the process. The design could be improved to match the common standard.

Usage of the tool: The tool does not provide options to react when a website has been blocked. The alert message can be customised, but the default message could be optimised with respect to children's capability of understanding. The reporting is rather difficult to understand.

Usability of the installation process: 2,5

Usability of the configuration process: 2,16

Usability of the usage of the product: 1,97

OVERALL SCORE FOR USABILITY: 2,17 OUT OF 4 POINTS

SECURITY

The tool offers a good level of security but parents should configure carefully the tool. To avoid by-passing of the filter through IPs address, the parents should remember to check the related options in the tool configuration ("Deny Use of IP address in URL"). To avoid to reach some blacklisted pages through the GoogleCache and the Google translation tool it is important to set the Inappropriate Words level of filtering at least on the basic level.

OVERALL SCORE FOR SECURITY: 4 OUT OF 4 POINTS





DETAILED FUNCTIONALITY FICHE

| AREA OF NEED | FUNCTIONALITY | SPECIFIC ISSUE | ASSESSMENT |
|-------------------------|-----------------------------|---|--------------------------------------|
| MGMNT | Management of users profile | Create several profiles | YES |
| | Monitoring | Remote access | YES |
| FILTERING CUSTOMIZATION | Topics | Customisation of filtering topics | YES |
| | Urls White lists | Restrict browsing to a white list | YES |
| | | Default white list | YES |
| | | Modification OR Creation | Modification – YES Creation – YES |
| | Urls Black lists | Creation of user's own black list | YES |
| KEYWORDS | Keywords | Default black list | YES |
| | | Default white list | NO |
| | | Creation of a user's black list | YES |
| | | Creation of a user's white list | YES |
| TIME | Time limit settings | Set a specific timeframe or web access duration | YES |
| BLOCKING MESSAGE | Type | Ask for unblocking to parents | NO |
| | | Redirect to safe resources | NO |
| USAGE RESTRICTION | Web | Block access | YES |
| | | Monitor access | YES |
| | Safe Search | Availability | YES |
| | Social Networks | Block access | YES |
| | | Monitor usage | NO |
| | Personal data provision | Block | NO |
| | Streaming | Block the access | Application - YES Web - NO |
| | | Monitor the access to the application | YES |
| | P2P application | Block the application | YES |
| | | Monitor downloads | NO |
| | Skype application | Block (chat, VoIP, Video-chat) | NO |
| | | Monitor the access | YES |
| | | Prevent from new contact | NO |
| | Windows Live Messenger | Block the application | YES |
| | | Monitor the access | YES |
| | | Prevent from new contact | NO |
| | e-mail | Block email Client and/or web | YES |





DETAILED SECURITY FINDINGS

| The Tool prevents the user from by-passing the filter by: | YES/NO |
|---|--------|
| Using the IP address instead of the URL | YES |
| Using an alternative browser | YES |
| Changing time and date settings* | YES |
| Disabling or uninstalling the software without a password* | YES |
| Closing the filtering tool through the Task Manager | YES |
| Using a proxy instead of a direct connection to the Internet. | YES |
| Accessing the web-pages through the Google Cache | YES |
| Reaching a website through translation sites | YES |
| Renaming a blocked application | YES |
| Using Safe Mode | YES |
| Changing the port of Peer-to-Peer application | YES |

*As managed directly by the tool and not by the device.

DETAILED USABILITY FINDINGS

| The Tool prevents the user from by-passing the filter by: | YES/NO |
|--|--------|
| I: installation in 3 steps or less | NO |
| I: choice of installation for beginners or advanced users | NO |
| | |
| C: different degrees of strength for the filtering | YES |
| C: different content criteria for the filtering | YES |
| C: option to transfer filter configurations between target users | YES |
| C: option to transfer filter configurations between devices | YES |
| C: altogether comprehensible configuration | NO |
| C: altogether in conformity with user expectations | NO |
| C: altogether easy to learn | NO |
| | |
| U: alert message in a child friendly language | NO |
| U: option to customise the reaction in case of blocking | YES |
| U: altogether easily operable and comprehensible reporting | NO |

