

# Trustix™ Content Filtering Proxy

## Trustix™ Content Filtering Proxy

20 minutes 'harmless' surfing per day costs businesses \$8000 *per week* in lost productivity for a company employing 100 people.

Combine this with the cost of wasted bandwidth, the increased exposure to internet borne viruses and the fact that some content should never enter your network for legal and decency reasons, and it is clear that an effective web content filter is fast becoming an essential productivity and security component of modern IT infrastructures.

Trustix™ Content Filtering allows you to easily set filters to control who can access web pages and when. The powerful online semantic content analyzer provides intelligent, real time analysis of target web pages and of the URL itself.

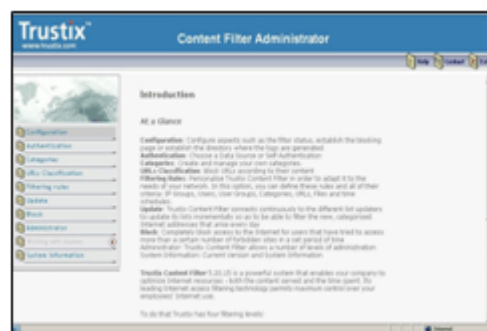
This is integrated with a database driven list based blocking service, enabling administrators to allow or deny access according to over 20 predefined categories. (-with the freedom to create your own, custom categories!!).

Ally this with the ability to define group and user access timetables and profiles, filtering by file type, filtering by protocol, pop-up blocking and custom URL black/white lists and you have the industry's most effective Web content protection.

### Why do I need Web Content Filtering?

The internet has transformed the way we do business today. Unfortunately, it also presents a fresh set of challenges for administrators to deal with:

- **Cumulative cost** - 20 minutes per day 'harmless surfing' costs businesses \$8000 per week in a company employing 100 people
- **Business dilemma** - denying unproductive/non- professional surfing whilst retaining access to essential online services
- **Employee litigation** - certain content should never be allowed to enter your network/business. You are liable to litigation should your employees be exposed to unsuitable material
- **Multiple threat delivery methods** - content can be delivered in to employees in many ways and needs to be classified effectively in order to allow/prohibit it - eg Trojans, viruses, spyware needs to be detected in a page/file and not inadvertently downloaded



Filtering policies are centrally managed from an intuitive and friendly web based interface, allowing you to deploy and configure settings in moments from any point on your network.



- **Browser based attacks** - These attacks are unleashed when someone visits a web page that appears harmless, but actually contains hidden malicious code intended to sabotage a computer or compromise privacy. The result of the attack may be as simple as a crashed browser; or as serious as the theft of personal information or the loss of confidential proprietary data.
- **Service Model Benefits** - in order to filter the burgeoning, ever growing amount of web sites a company needs to out source its content filtering to a service model. They have huge databases and massive infrastructures that are better equipped to cope with such large demands. An individual company has neither the time nor the resources to handle such an undertaking (1000's of websites created daily)

### The Trustix Solution

In order to successfully eliminate non-productive or harmful surfing, Trustix™ Content Filtering leverages several security technologies:

- **24 predefined categories**- filter sites by selecting the category you wish to exclude
- **Category Timetables** - Define the times of the day that your selected categories can be accessed
- **Limitation of maximum browsing time** - define timetables that prescribe the maximum time a certain category can be browsed.
- **Filtering by file type**- eg audio, movie, .exe, images- your discretion as to what is allowed
- **Filtering by IP**, IP range , users and user groups
- **Authentication** in Windows domains or by LDAP and Active Directory protocol.
- **Filter using personal lists**- specify your own list of excluded burls/ filter profiles
- **Internet access withdrawal** - ability to block access to internet after repeated attempts to access blocked categories/ burls/ imps/ restricted websites
- **Extensive reports and logs**- generation of detailed reports on attempted access and user activity reports

Trustix™ Content Filtering allows businesses to eliminate non-productive surfing whilst retaining access to essential online services. It has an industry leading filtering effectiveness of 97%, has minimal resource overhead, is scalable to your needs and generates near immediate ROI.

# Trustix™

New Court, Regents Place, Regents Road, Manchester, Salford, M5 4HB,  
United Kingdom Tel Sales: +44 (0) 161 874 7080  
Fax Sales: +44 (0) 161 877 1767

[www.trustix.com](http://www.trustix.com)

© 1998-2004 Comodo. Trustix™, XPlay™, SWUP™, and the Trustix Logo are trademarks of Comodo Trustix Limited. SIDEN™, SEEOS™, EnterpriseSSL™, InstantSSL™, TrustLogo™, VerificationEngine™, UserAnywhere™ are trademarks of Comodo. All other trademarks and registered trademarks are the property of their respective owners.

Information in this document is subject to change without notice.  
Part Number 2004.Content filtering proxy.001