

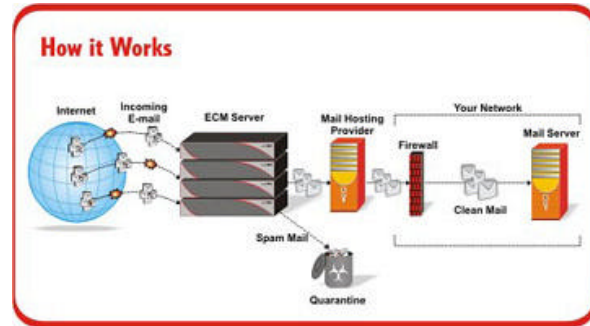
Emergic CleanMail

Protect your Enterprise: Discover new dimensions in productivity and security.

The most comprehensive email security solution. Accurate, Secure and Reliable.

Emergic CleanMail (ECM) is an Internet based Managed Service platform, which blocks spam, phishing, viruses and other email threats as soon as they arise, far away from the perimeter of your corporate network. ECM removes the complexity of onsite installation requirements, configuration and maintenance. It eases the administrative burden and lowers the TCO when compared to other software or appliance products. ECM works on the basis of MX interception technique which makes the setup transition easy and transparent to the end users.

Figure 1: How does ECM work?



Emergic CleanMail incorporates spam filtering, Virus blocking and disaster recovery of mails through a network of redundant servers.

Features at a Glance

- Multilayered Spam Filtering
- Multilayered Virus Checking
- Directory Harvest Attacks & Denial of Service blocking
- User Specific Quarantine
- Spam Digest : Summary of Quarantined Mails
- In-depth Reporting
- Automated User Management
- Triple Anti Virus Scanning
- Inbound Content and Attachment filtering
- Disaster Recovery Spooling
- Load balanced email delivery
- Domain specific white and black lists
- Online, E-mail and Phone Support

ECM Benefits

- **No hardware or software required.**
- **Instant Deployment.**
- **No installation or maintenance hassles.**
- **No staff training.**
- **Prevents Denial of Service attacks.**
- **Saves Internet Bandwidth and Storage.**
- **Disaster Spooling.**
- **Platform Independent.**
- **Lower Total Cost of Ownership.**

Emergic CleanMail

Emergic CleanMail offers you:

Triple Level Anti Virus control.

Viruses and worms have the potential to cripple down your network and seriously affect employee productivity. With technological advancements in Worms and Trojans it becomes absolutely necessary to minimize the window of attack. Emergic CleanMail with triple layer of integrated virus scanners ensures that all the threats are neutralized as it appears and without being dependent on updates from a single entity. With Netcore's custom built Adaptive Virus Scanning engine, Emergic CleanMail analyzes virus like activity and neutralizes them.

Dashboard : The Interface

Emergic CleanMail provides a single interface for detailed reporting of email traffic and administrating your domain(s).

Figure 2: ECMDashboard



Multilayered Spam Control

ECM processes emails in real time through a chain of tests through a highly secure system architecture with no detectable latency, no data loss and no security compromises. 70% of spams are blocked at SMTP greeting using lookup in **Real-time blacklist** servers. The rest of the mails are passed through highly optimized **Heuristics** and trained **Bayesian algorithms** which enforces image parsing and **URI, Fingerprint checks** and **DNA analysis** for trapping down the most complex spams. The spams are stored in the **Quarantine area** and are available for review to the Administrator or to the end user using **"Personal Spam Manager"**.

Spam Quarantine & Personal Spam Manager

Emergic CleanMail provides Administrator as well as individual user access to their quarantine.

Figure 3: Administrator's quarantine view



Figure 4: Personal Spam Manager



Security and Privacy

- ❖ **Physical Security** - Netcore Solutions maintains rigid security at remote data centers where customer data and information are housed. Physical premises are guarded and under video surveillance 24/7.
- ❖ **Application Security** - All application and server interfaces are password protected over SSL encrypted tunnels. Netcore Solutions's SMTP servers utilize a secure, stable, and highly scalable SMTP server. DNS security is maintained by the latest version of BIND, with new releases tested and installed as they become available.
- ❖ **Data Security** - All data traversing the Netcore Solutions network and access to that data is restricted by strictly enforced policies. Detailed logs are maintained of all data that passes through the network, including logins and access to that data. Email data is never stored. Email that is queued for disaster recovery purposes is spooled temporarily and never stored permanently.
- ❖ **Personnel Security** - Netcore Solutions maintains strict policies for staff that are allowed access to customer data and information. All staff logins are recorded for audit purposes. All new employees must successfully complete background checks.
- ❖ **Privacy and Security Policy** - Netcore Solutions publishes and enforces a stringent privacy and security policy that outlines Netcore Solutions's commitment to protecting the confidentiality and safety of our customers' data. The measures outlined in the policy are designed to protect against threats and hazards, including unauthorized access to customer data.

*From The Most Trusted Email Service Provider : **NETCORE***

Netcore Solutions was launched by Rajesh Jain in 1998 to focus on affordable software solutions for Indian corporates. Rajesh Jain had earlier founded IndiaWorld Communications in 1994. Over the past 7 years, Netcore has built an impressive client base of more than 500 corporates and 800 locations in India and abroad for its Linux-based messaging and security solutions.

Emergic CleanMail

What our clients have to say?

"Since implementing Emergic CleanMail we have seen a great reduction in unwanted emails. The transition to the service was seamless to our end users which is very important to an organization of our size"

- **SSKI Institutional Securities.**

"Implementation of Emergic CleanMail in Godrej environment has resulted in blocking spam & virus very effectively. Web-based reporting feature in ECM helps in analyzing statistics & taking actions. Linux based solution & less hardware resources has resulted in lowered total cost of ownership"

- **Godrej Infotech Ltd.**

Emergic CleanMail guarantees you best protection from E-mail threats without compromising your privacy. Emergic CleanMail provides you



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