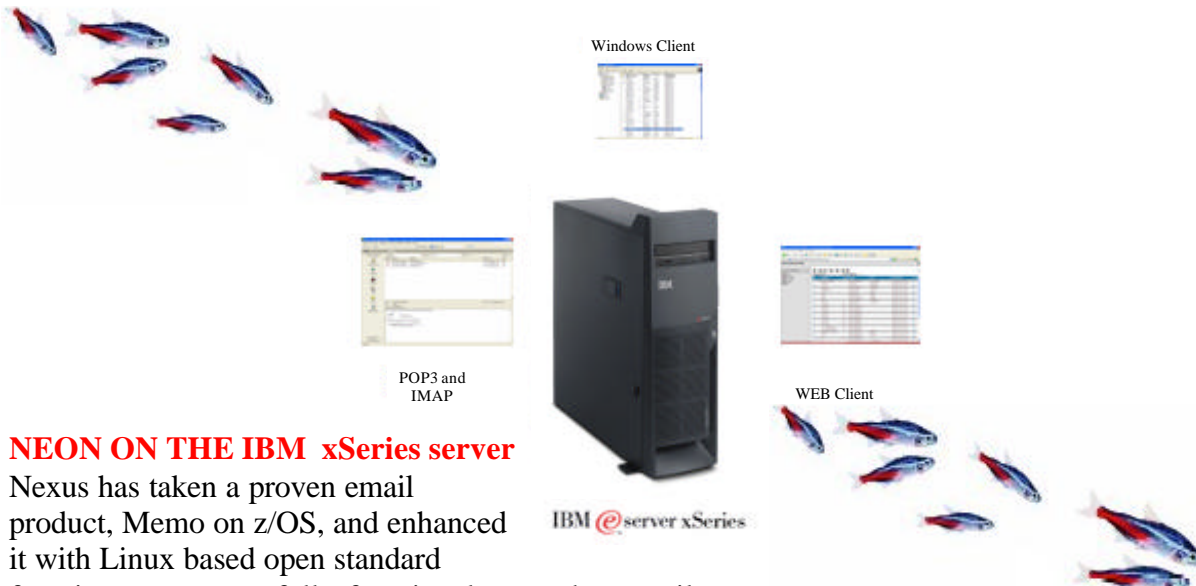


NexusNeon

Secured messaging solutions for business



Secured email in an IBM xSeries server



NEON ON THE IBM xSeries server

Nexus has taken a proven email product, Memo on z/OS, and enhanced it with Linux based open standard functions to create a fully-functional, up to date email product that utilises the best of z/OS and z-Linux. Security, file I/O and data management takes places on the z/OS platform whilst compliance to open standards such as SMTP, MIME, UNICODE, iCAL, WEB and POP3 take place in z-Linux. Communication between the two environments is handled by an internal Nexus protocol called MDP (message distribution protocol) running on top of TCP/IP. MDP was specifically developed to be both efficient and secure and is common to all the components of the Neon solution. In this way Neon uses all the features of IBM z/Architecture™ to their best advantage, ensuring you have an efficient messaging system and an excellent return on your investment.

Neon Base performs all the interaction with z/OS, allowing it to capitalize fully on the reliability, accessibility, security and serviceability traditionally offered by that platform. Neon can interact with packages such as RACF to maintain the highest standard of security. By making direct IO calls it maintains fast throughput and efficiently exploits all the advantages of the latest disk storage architecture. All this combines to provide the reliability that z/OS users have come to expect. Some more recent standards are better served by the Linux environment; Neon places components that depend on these standards into the z-Linux partitions, thereby getting the best of both worlds.

NEON WEB	NEON iCAL	NEON SMTP	NEON Anti Virus	NEON Mail Store	NEON POP3	NEON BASE
z-LINUX						z/OS

IBM, Lotus, Domino, RACF, System/390, xSeries, z/Architecture, z/OS and z/VM are trademarks of IBM Corp.

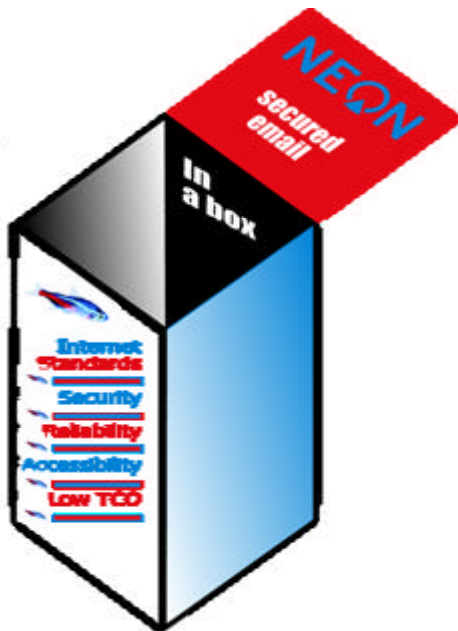
For more information visit www.nexusneon.com or call 01652650000

NexusNeon
Secured messaging solutions for business



Secured email in a Box

The fully managed, turnkey, email/messaging solution that beats all comers in Security, Reliability, Availability, Accessibility and Total Cost of Ownership.



How do we do it ?

We use an IBM approved z/Architecture™ and System/390 emulator called FLEX-ES from Fundamental Software Inc (www.funsoft.com). This runs in an IBM xSeries server with a hardened version of SCO UnixWare 7.1.3 as its underlying operating system.

Using our many years' experience with Memo, Neon and these different operating systems we can confidently offer **Neon Secured eMAIL in a Box** as a totally managed solution. FLEX-ES will also deliver up to 690GB of usable DASD on one server. Compare this

with the maximum of 16GB of user storage on a single MS-Exchange® server and you will easily see another of the many good arguments for **Neon Secured eMAIL in a Box**.

INTEGRATION WITH LOTUS DOMINO and other email systems

Because Neon supports open standards such as SMTP/MIME for mail and iCAL for calendar, it is possible to connect Neon to Lotus Domino and other email systems in a way which is seamless to the users. This allows you to maximise your investment in your existing email system while still providing a fully functional, cost effective email system (Neon) to your task workers. Both sets of workers can exchange emails and calendar information with the minimum of fuss.

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For more information visit www.nexusneon.com or call 01652650000