Controlling Access to Mailboxes and Public Folders

Large Global Bank

Challenge

A global bank was using three different tools to manage Exchange. It needed to consolidate on one platform because the tools lacked integration, required manual work, were costly to maintain, and did not meet requirements like visibility into mobile infrastructure operations.

Solution

The bank's IT managers replaced their current tools with StealthAUDIT for Exchange to manage 350,000 users globally. This move gave them visibility into who had access to Exchange mailboxes, public folders, and distribution lists—including privileged access—and how they were using it. With this insight, they were able to improve the security and operations of mail flow, and audit and clean up public folders—reducing risk and cost and improving performance and compliance.

StealthAUDIT for Exchange's automated data collection, analysis, and remediation capabilities helped the bank meet these requirements:

- **Distribution List Clean-up –** Gathered data on Distribution List usage, ownership, and membership to reduce the number of distribution lists and control future growth. The bank also eliminated 'toxic conditions' like distribution lists that contained more than 10% of the user population or had circular nesting, leading to improved security and performance.

- **Mobile Device Management –** Provided insight into Exchange ActiveSync and BlackBerry Enterprise Server, with detailed analytics to assess mobile infrastructure health. StealthAUDIT's agentless data collection and 70+ preconfigured reports enabled deployment to mobile devices in minutes, rather than weeks.

- **Exchange Reporting System Requirements** - Automated the processes for data gathering and reporting on messages, mailbox users, public folders, distribution lists, and servers using 300 preconfigured reports. The automated processes and pre-configured reports improved productivity, compliance, and cost savings.

In Brief:

- Leading global bank needed to consolidate the management of Exchange on one platform

- Using StealthAUDIT for Exchange, the bank gained full visibility into its Exchange infrastructure across 350,000 users worldwide

- By automating data collection, analysis/ reporting, and remediation, the bank improved security, compliance, and productivity—resulting in significant savings

Reports:

- Monthly Organizational

- Configuration Baseline

- Mobility

- Email Subject Line

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- **Exchange and DLP Configuration Management Requirements** - Automated the assessment of the bank's Exchange Servers and the baseline configuration analysis of its Data Loss Prevention (DLP) tool. These checks helped ensure the right settings were in place so Exchange servers could perform at their best and sensitive data remained inside the corporate network.

Benefits

By standardizing on one, automated platform, the bank realized significant productivity gains and cost savings, while improving Exchange security, compliance, and performance.

Monthly Organizational Report—Message Volume

Organization Message Volume Details

AUTHOR
DESCRIPTION   This report provides message volum details for the prior month and current month data.

Details - Current Month

Enable Filter

Region	DataCenter	HubServer	SendingServer	SentCount	ReceivedCount	InternalSentCount	InternalReceivedCount	InternetSentCount	InternetReceivedCount	Period_Begin
APAC				675469	670388	640092	428991	35377	241397	2/4/2013
APAC				635583	648808	611705	416640	23878	232168	2/6/2013
APAC				628878	660627	597256	424428	31622	236199	2/1/2013
APAC				407041	284507	392779	204979	14262	79528	2/4/2013
APAC				386221	577687	376608	319435	9613	258252	2/4/2013
APAC				381408	456816	372494	357946	8914	98870	2/1/2013
APAC				365158	288552	354844	192923	10314	95629	2/5/2013
APAC				363137	445601	356138	345733	6999	99868	2/1/2013
APAC				359723	479076	351039	369413	8684	109663	2/5/2013
APAC				357662	472541	347539	364751	10123	107790	2/5/2013
APAC				357225	561447	348886	307528	8339	253919	2/4/2013
LATAM				348291	307127	258012	88875	90279	218252	2/6/2013
APAC				344841	304926	334885	202175	9956	102751	2/6/2013
NAM				343223	787152	324563	487006	18660	300146	2/5/2013
APAC				341778	443673	332823	338951	8955	104722	2/6/2013
APAC				338248	924554	325930	616044	12318	308510	2/4/2013
NAM				336079	767897	317752	486374	18327	281523	2/6/2013
APAC				335757	450533	327276	341538	8481	108995	2/6/2013
APAC				335522	254936	326233	177174	9289	77762	2/1/2013
NAM				334001	755308	316352	476206	17649	279102	2/5/2013
NAM				333138	706756	315590	457501	17548	249255	2/1/2013
NAM				332443	735049	313880	461770	18563	273279	2/5/2013
NAM				332408	722760	313733	450952	18675	271808	2/5/2013

Search by Region   for

Expand All Groups | Collapse All Groups | Group by None

Export current view as CSV
((Period_Begin >= '2013-02-01T00:00:00') AND (Period_Begin < '2013-03-01T00:00:00'))

About STEALTHbits Technologies, Inc.

STEALTHbits Technologies is a data security software company focused on protecting an organization's credentials and data. By removing inappropriate data access, enforcing security policy, and detecting advanced threats, we reduce security risk, fulfill compliance requirements and decrease operations expense.

Identify threats. Secure data. Reduce risk.

Identify Threats. Secure data. Reduce risk.

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