

imatrixTM announces a new unprecedented AI system solution that enables . . .

A multi-national enterprise automatically evaluates its daily outbound and internal email streams in real-time for the conformity to the enterprise regulations; network securities, information management, harassment, ethics, etc. as well as digging up unaware useful information, hints and ideas to be thought highly of.

Kawasaki, JAPAN (July 16, 2019) - imatrix, corp. announces a new multi-lingual email analysis system that takes the enterprises' email security to the new horizon of AI era, "matriXinsight" which fundamental function is to automatically analyze emails for what is normal and look for any abnormalities in real-time.

Since email systems become mostly default communication standard on internet, enterprises has been struggling with threats that are well known such as malware, spear phishing and ransomware. Most of the enterprises are aware of such obvious threats and they have been focusing on inbound email managements. Unfortunately, they left behind the fact that outbound email managements are equally as important. To apply modern AI technologies to only inbound email managements is simply a half way through, now, the evolving technologies allow us to benefit on both inbound and outbound email managements. Email contains valuable and unique information, imatrix has successfully developed "matriXinsight", the AI technology solution that enable enterprises to analyze their outbound and internal email streams for the conformity to the enterprise regulations, as well as digging up unaware useful information, hints and ideas to be thought highly of.

Most of emails contain the useful meta data, attachment files, important messages, and those important data are always exchanged in enterprises internally or externally. "matriXinsight" is a system that uses unique real-time deep learning technology to learn, analyze and evaluate the data in details in order to quickly detects buried "abnormalities" which may suggest unaware information such as data leakages, internal frauds, harassments, BEC attacks and failure in contracts. Furthermore, the enterprise can be benefitted from "matriXinsight" which may visualize unaware useful information like as gratuities, "kaizen" ideas and new inventions.

■Real-time Key features of “matriXinsight” are as follows:

1. Multi-lingual Analysis Technology

Process any languages or multi-lingual emails without compromising its performance

2. Relationship Analysis Technology

Based on our patented graph theory technology, analyze the relationship between email users

3. Email workflow management

Prevent mis-operation such as sending email to wrong person or with wrong attachment

4. AI anti-malware for outbound emails

Block outgoing bot attacks and transmitting malware

5. BEC Attack prevention

To avoid corresponding to BEC attacks

With “matriXinsight”, enterprises are now able to enforce both inbound and outbound email securities at unprecedented state. In addition, “matriXinsight” have enterprises perform the accurate management of business communications by providing detailed reports. Thanks for imatrix’s AI technologies; enterprises can utilize the reports in many ways to manage the email communications for maximization of enterprises performance.

For more information about matriXinsight, contact

press@imatrix.co.jp

Or visit us

<https://www.imatrix.co.jp/english/product/insight.html>

About imatrix

imatrix, a leading internet security solutions provider who specializes in AI technologies, has been transforming the way enterprises manage the security in past twenty years. Serving over 40 million accounts everyday, imatrix has been servicing clients such as large number of major telecommunications carriers, enterprises, governments, universities and ISPs.