

Statistics of Central Internet Mail Exchange Service

This dataset provides the number of Internet emails sent / received / filtered (as spam mail) by the Central Internet Mail Exchange Service between government bureaux / departments and the public.

Item	Description	Note
year	The year of the statistic.	Integer
month	The month of the statistic.	Integer
type	The type of the mail statistics.	String
number	The number or percentage of mail processed in the month.	Numeric, up to 2 decimal places

Type of the mail statistics

Item	Description
No. of Internet mails received	The number of Internet mails received and delivered to end users.
No. of Internet mails filtered	The number of spam and virus mails being filtered or rejected by the system without delivering to end users.
No. of Internet mails sent	The number of mails sent to the Internet.
Pct. of mails received with SPF information	Percentage of Internet mails received with Sender Policy Framework (SPF) information.
Pct. of mails received with SPF verified	Percentage of Internet mails received and passed the SPF verification.
Pct. of mails received with DKIM information	Percentage of Internet mails received with DomainKeys Identified Mail (DKIM) information.
Pct. of mails received with DKIM verified	Percentage of Internet mails received and passed the DKIM verification.

Pct. of mails received with DMARC information	Percentage of Internet mails received with Domain-based Message Authentication, Reporting & Conformance (DMARC) information.
Pct. of mails received with DMARC verified	Percentage of Internet mails received and passed the DMARC verification.
Pct. of mails received with TLS encryption	Percentage of Internet mails received with Transport Layer Security (TLS) encryption.
Pct. of mails sent with SPF information	Percentage of mails sent to the Internet with SPF information.
Pct. of mails sent with DKIM information	Percentage of mails sent to the Internet with DKIM information.
Pct. of mails sent with DMARC information	Percentage of mails sent to the Internet with DMARC information.
Pct. of mails sent with TLS encryption	Percentage of mails sent of the Internet with TLS encryption.