

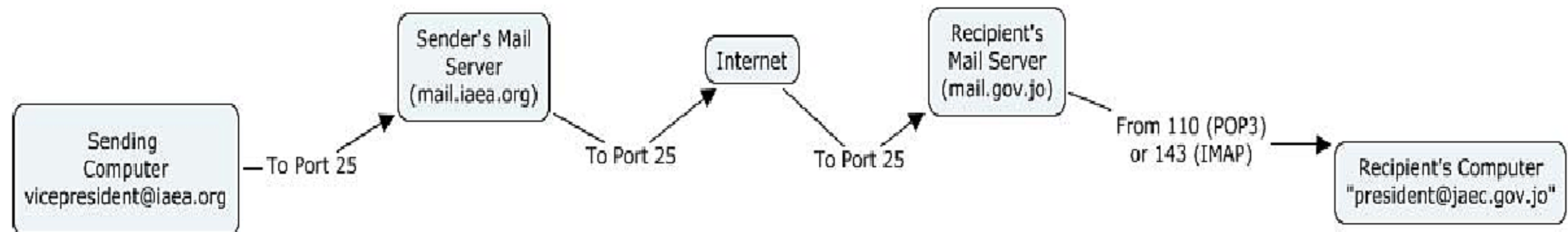
Content POC: [REDACTED]

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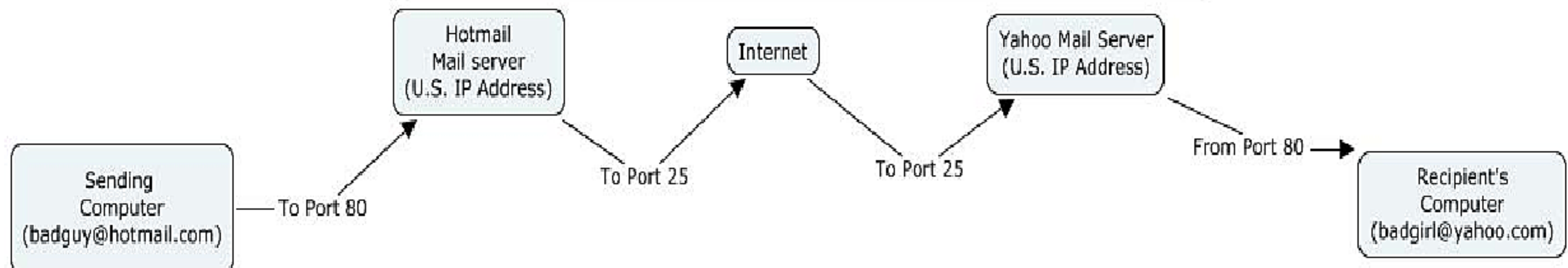
SECRET//COMINT//REL TO USA, AUS, CAN, GBR, and NZL//20320108

What is the path an email takes when it is sent on the internet?
This chart depicts people using **Simple Mail Transfer Protocol (SMTP)**.



What is the path an email takes when it is sent on the internet?
This chart depicts people using **webmail**

Sender is using Hotmail and sending to a Yahoo account



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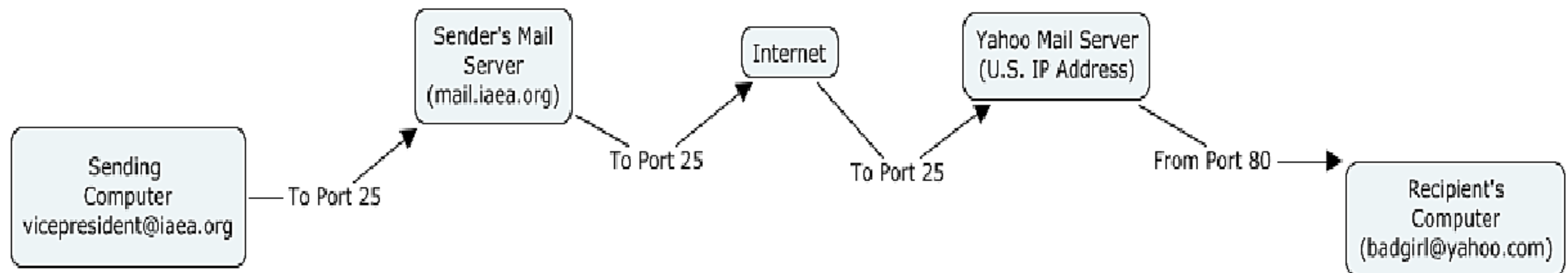
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What is the path an email takes when it is sent on the internet?

This chart depicts a sender using **SMTP mail** and a recipient using **webmail**

Sender is using an @iaea.org email and sending to a Yahoo account



The charts depicted show port activity (e.g. To 25, from 110), here's an explanation on the port activity in opposite direction (i.e. other-than-emails)

FROM Port 25

This is mailserver's replying to sending mail servers. You may see a mail server saying "Go ahead and send your emails" or "This domain is not accepting emails from your domain because you spam us"

TO port 80

People posting things to the Internet (i.e. GETs and POSTs to the Internet). You may see logins, passwords and GET requests.

TO port 110

User logins and passwords for their mail server

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What is the traffic for a Systems Administrator logging on to their network

(i.e. how can I get logins, password and/or network configuration files for my network)

TO Port 23 (TELNET)

This traffic is logins, passwords,
and commands that the
S.A. is typing (e.g. "SHOW RUN")
Remember, logins are GOOD for TAO

Remotely-located
Systems
Administrator
Computer

Remote Computer or Router
(This is a computer/router that
the Admin is configuring)

FROM Port 23

This traffic contains the configuration files
which will be displayed on the S.A.'s computer
(i.e., CONFIG FILES :) good for TAO)