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TMDA(Tagged Message Delivery
Agent)   .   TMDA   .

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- Whitelists: accepting mail from known, trusted senders
- Blacklists: refusing mail from undesirable senders (i.e., known spammers)
- Challenge/Response: allowing unknown senders who are not on the Whitelists or
  Blacklist the chance to confirm that their messages are legitimate (at which time
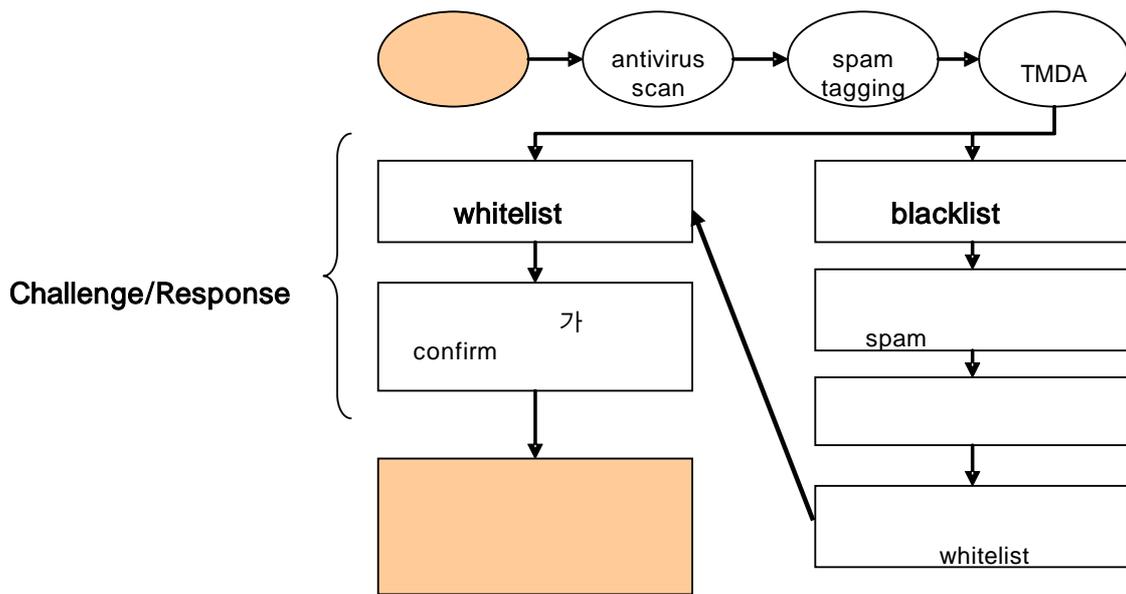 they are added to the Whitelists)

IETF   IETF   Whitelists
Blacklist   .   Whitelists
Whitelists   .

```
    antivirus        spam
      scan          tagging         TMDA


       whitelist                blacklist


Challenge/Response
       confirm                    spam


                                  whitelist
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                    (, IETF 16ng Working Group Chair,

                                soohong.park@ samsung.com)