Department/Agency: Australian Prudential Regulation Authority
Question: 197
Topic: Wi-Fi network
Reference: Written
Senator: Ketter, Chris

Question:

1. Is there a wi-fi network on the department/agency premises?
2. If yes:
   a) Who provides the wi-fi network?
   b) What is the cost of operating and maintaining the wi-fi network?
   c) What is the speed of the wi-fi network, for both uploads and downloads?
   d) What level of security is the wi-fi network set to?
   e) What access protocols are in place to access the wi-fi network?
   f) Who can access the wi-fi network?
   g) With what electronic devices can the network be accessed? Can personal devices of staff access the network?

Answer:

1. The Australian Prudential Regulation Authority provides a wi-fi network for its staff, and visitors. The wi-fi network is currently available in the Sydney office only but is to be expanded.
2. a) APRA's wi-fi is managed by APRA's internal IT team.
   b) APRA's wireless network was only established in June 2016. It is too soon to provide details about ongoing operating and maintenance costs.
   c) The wireless network speed can provide connections to APRA's network of up to 50 Mbps.
   d) APRA's internal wi-fi network operates at a protected level while the authenticated guest network is at an unclassified level.
   e) APRA's wi-fi access protocol is compliant with the Australian Government's Information Security Manual. Authenticated access is required and uses WPA2-Enterprise with EAP/TLS.
   f) APRA's wi-fi network is available to staff with APRA issued devices. The authenticated guest network is only provided to registered visitors to APRA.
   g) The wi-fi network can only be access by APRA-supplied and protected devices (secured by a certificate). Personal devices cannot access the corporate wireless network.