

Response to the UN Secretary $-*HQHUDO\PV7HFKQRORJ(QYR)$



Response to the UN Secretary -*HQHUDO¶V 7HFKQRORJ\ (QYR\ RQ WKH *OR & RPSDFW 6XEPLVVLRQ E\ WKH ,QWHUQHW *RYHUQDQFH)RUXP¶ DC); Internet Standards, Security and Safety, Coalition (IS3C)

Table 1. Commitments to Action an d Leading Stakeholders

Commitments to Action	Key Stakeholders
1. Adoption of the principle of security by design regardless of cost throughout the development and manufacturing stages of Internet devices and applications.	(PHUJLQJ WHFKQRORJLHV¶ UHVHDUFKH of new digital devices and applications; with the support of national and regional governmental bodies and administrations.
2. Adoption and implementation of current security-related standards.	Supply side: Developers, manufacturers and suppliers of digital devices, services, soft and hardware, ICT and network applications. Demand side: Governmental procurement agencies; industry purchasing departments; top management buy-in; consumer advocacy organisations; consumers.
3. Inclusion in educational curricula on cybersecurity and training manuals; comprehensive and up-to-date information and advice on security-related standards.	Educational and vocational training establishments; with the support of national and regional education administrations, representative technology institutions and the standards development organisations (SDOs) including the Internet Engineering Task Force (IETF), the International Telecommunication Union (ITU), ISO, IEEE, NIST, NSA, ??.

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