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PART II

Statutory Notifications (S.R.O.)

GOVERNMENT OF PAKISTAN  
MINISTRY OF SCIENCE AND TECHNOLOGY

NOTIFICATION

*Islamabad, the 14th June, 2023*

**S. R. O. 762(I)/2023.**—In exercise of the powers conferred by section 14 of the Pakistan Standards and Quality Control Authority Act, 1996 (VI of 1996), the Federal Government in consultation with the Pakistan Standards and Quality Control Authority is pleased to:—

- (a) prohibit with effect from 1st June, 2028, the manufacture, storage and sale of the articles specified in column (2) of the Schedule below for sectors requiring cryptographic and IT security systems to protect sensitive information in computer, telecommunication or cyber systems which do not conform to the Pakistan standards established by the Pakistan Standards and Quality Control Authority as mentioned in column (3) of the Schedule;
- (b) direct that each such article which conforms to the Pakistan Standards relating to that article shall be marked with standard mark of the Authority specified in column (3) of the Schedule, namely:—

(1853)

Price: Rs. 5.00

[1196(2023)/Ex. Gaz.]

## SCHEDULE

| Sr.No | Description of article  | Pakistan standard   |
|-------|---|---|
| (1)   | (2)   | (3)   |
| 1.    | <b>IT Security.</b> Such articles that claim provision of a specific cyber security function such as all kinds of firewalls, network routers, high capacity switch, intrusion detection and prevention, end point security, secure access control systems, security information management, security information and event management, secure operating systems, secure applications, secure database management, anti-denial of service, anti-virus, anti-spyware, anti-theft, anti-malware or any other such solution.                          | PS:5543<br>Pakistan Security Standard for Cryptographic & ITSec Devices- ITSec Guide Book   |
| 2.    | <b>Cryptographic.</b> Such articles that claim provision of confidentiality, integrity, authentication, availability or non-repudiation to users, networks or systems such as all kinds of cryptographic encryptors, hardware security modules, key generation, management or distribution systems, cryptographic tokens or systems for secure access or user authentication, cryptographic algorithms or protocols or operations, cryptography based communication or web applications, secure Virtual Private Networks or other such solutions. | PS:5544<br>Pakistan Security Standard for Cryptographic & ITSec Devices- Crypto Guide Book; |

- (c) direct that sectors requiring immediate adoption for deployment may undertake appropriate actions at their level with consultation of respective regulators or PPRA; and
- (d) direct that consumer electronics or IT systems or solutions that do not claim the provision of security functionality shall stand excluded from this Notification.

[F. No. 5(87)/2021-ATA-II.]

AMIR MUHAMMAD KHAN NIAZI,  
*Deputy Secretary (Admn).*