



3.1.9. Authorities' surveillance capabilities, including online

The Pakistani authorities have built up considerable surveillance capabilities in recent years²⁸⁸ and their degree of control of online/social media content continued to expand.²⁸⁹ The state's surveillance operations have been enhanced by advanced foreign-made surveillance and censorship tools and lacked or often ignored legal safeguards.²⁹⁰ According to a digital rights activist quoted by the Islamabad-based journalist Osama Ahmad, the lack of comprehensive legislation on data protection and rules regulating surveillance technologies hampers the effectiveness of existing laws protecting citizens' rights.²⁹¹ Against this backdrop, state authorities have repeatedly used the 2016 Prevention of Electronic Crimes Act (PECA) (amended in 2025), which contains vague wording on 'hate speech', defamation and 'cyber terrorism', as a means of targeting activists, journalists and the political opposition.²⁹² PECA gave the Pakistan Telecommunication Authority (PTA) 'unchecked'²⁹³ discretionary powers to remove and block online material and obliged telecommunications providers to store traffic data for periods of one year or more upon request by the PTA. According to testimony given by the PTA, telecommunications providers are obliged to ensure that up to 2 % of their customers (i.e., over 4 million users across the country) can be surveilled at any given time through LIMS, a system used by the ISI and the armed forces to track calls, text messages and internet activity. Journalists interviewed by Amnesty International pointed to actual or attempted instances of hacking of their email, WhatsApp and X accounts and interceptions of phone calls and messages.²⁹⁴

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Ahmad, O., The Rise of Digital Authoritarianism in Pakistan, The Diplomat, 30 September 2025, [url](#)

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Freedom House, Freedom in the World 2025 – Pakistan, 2025, [url](#), section D1

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Amnesty International, Pakistan: Mass surveillance and censorship machine is fueled by Chinese, European, Emirati and North American companies, 9 September 2025, [url](#)

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Ahmad, O., The Rise of Digital Authoritarianism in Pakistan, The Diplomat, 30 September 2025, [url](#)

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Amnesty International, Shadows of Control: Censorship and mass surveillance in Pakistan, 9 September 2025, [url](#), pp. 14-15

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Freedom House, Freedom in the World 2025 – Pakistan, 2025, [url](#), section D4

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Amnesty International, Shadows of Control: Censorship and mass surveillance in Pakistan, 9 September 2025, [url](#), pp. 15, 18