

"VERIFIABLY SAFE" PROCESSING OF CHILDREN'S PERSONAL DATA UNDER THE DPDPA 2023 : A CATALOGUE OF MEASURES





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AUTHORS

Future of Privacy Forum

Bailey Sanchez Christina Michelakaki

CONTRIBUTORS

Future of Privacy Forum

David Sallay Dominic Paulger Sakshi Shivhare

The Dialogue

Kamesh Shekar Vaishnavi Sharma Kazim Rizvi

The Dialogue Akriti Jayant

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The Future of Privacy Forum (FPF) is a global non-profit organization that brings together academics, civil society, government officials, and industry to evaluate the societal, policy, and legal implications of data use, identify the risks, and develop appropriate protections. FPF has offices in Washington D.C., Brussels, Singapore, and Tel Aviv.

The Dialogue™ is a public policy think tank with a vision to drive a progressive narrative in India's policy discourse. Founded in 2017, we believe in facilitating well-researched policy debates at various levels to help develop a more informed citizenry, on areas around technology and development issues. The Dialogue™ has been ranked as the world's Top 10 think tanks to watch out for, by the Think Tank and Civil Societies Programme (TTCSP), University of Pennsylvania in their 2020 and 2021 rankings.

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INTRODUCTION

The <u>Digital Personal Data Protection Act</u>, 2023 (DPDPA) provides for enhanced protection for children in respect of the processing of their personal data. Section 9 of the DPDPA mandates that before any such processing occurs, the data fiduciary obtains "verifiable consent" from the parent or lawful guardian of the child.¹ The DPDPA also includes two prohibitions concerning the processing of personal data of children. First, data fiduciaries must not engage in processing such data that is "likely to cause any detrimental effect on the well-being of a child." Second, data fiduciaries are prohibited from "tracking or behavioral monitoring of children or targeted advertising directed at children."

However, if the processing of personal data of children is done "in a manner that is verifiably safe," the government has the competence to lower the age above which data fiduciaries may be exempt from all or some of these obligations. In addition, the government has the competence to grant exemptions based on the class of data fiduciary (e.g., education), provided that they meet certain predetermined criteria.

Against this backdrop, The Future of Privacy Forum (FPF), in collaboration with The Dialogue, prepared a list of measures that may be "verifiably safe" based on DPDPA related to the protection of children, advised by industry-leading best practices and approaches accepted in key jurisdictions² with experience in implementing data protection legal obligations geared towards children. Not all of these measures may immediately apply to all industry stakeholders. For instance, enhanced transparency requirements may be more applicable to certain online service providers and application developers than to other data fiduciaries and in any case, must be grounded in the notice obligations under the DPDPA. In fact, most of the measures proposed in this brief specify obligations in the DPDPA that consider the enhanced protection of children and their best interests when their personal data are processed.

The DPDPA's concept of "verifiably safe" processing of children's personal data is unique to the DPDPA and not found in other data protection regimes. Since an essential condition of the measures proposed to protect children's privacy is that they must be "verifiable," it is crucial that the measures are spelled out, implemented in a traceable way, and documented by data fiduciaries.

The catalogue/brief of "verifiably safe" measures we propose, strictly focuses on privacy safeguards related to the processing of personal data of children, in line with the scope of the DPDPA. While there are various facets to protecting children in the digital world, like reducing exposure to harmful online content and other online safety measures, these are dealt with under the scope of the Information Technology Act, 2000, the Information Technology (Intermediary Guidelines and Digital Media Ethics Code) Rules, 2021, and will be addressed also under the upcoming Digital India Act. Therefore, to enhance transparency and accountability of the data fiduciaries related to processing of children's personal data, this brief discusses "verifiably safe" measures with a strict focus on privacy.

As used in this document, "children" refers to everyone under 18, in accordance with the DPDPA's definition of "minors". "All individuals between 0 and 17" represents a developmentally diverse group who may have different needs and engage online in different ways. There are instances where we refer

¹ Verifiable parental consent (VPC) is a legal concept rooted in the Children's Online Privacy Protection Act (COPPA, 15 USC § 6501(9)) in the United States, which is defined as any reasonable effort, taking into consideration available technology, to ensure that a parent authorizes the collection, use, and disclosure of a child's data. FPF conducted a multi-year, multi-stakeholder process to understand the risks and limitations of COPPA's VPC model and technologies used to obtain VPC, which resulted in the publication of a Report and Infographic in June 2023, "The State of Play: Is Verifiable Parental Consent Fit For Purpose?", available at https://fpf.org/verifiable-parental-consent-the-state-of-play/

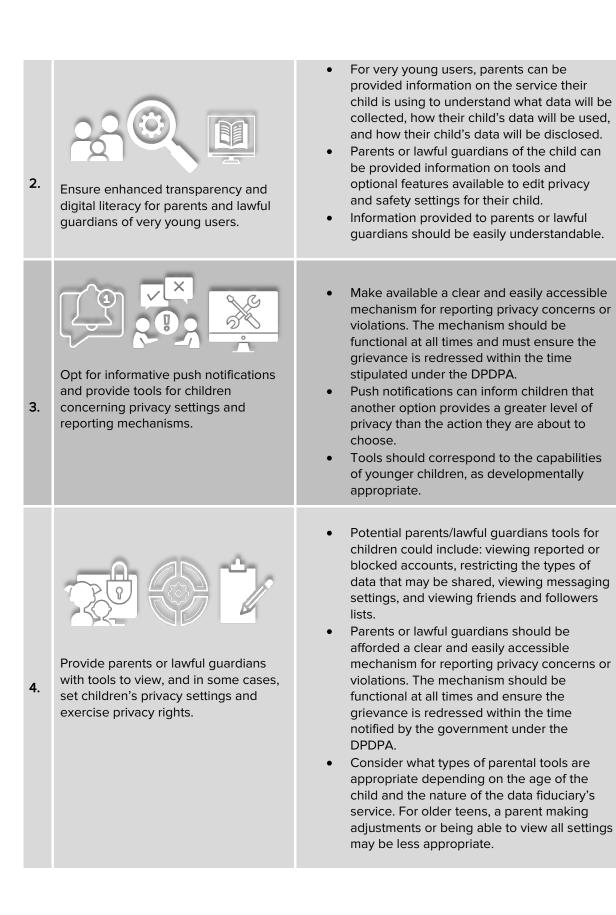
² Our survey of jurisdictions included law and regulatory action from Japan, Singapore, South Korea, United States, UK, and EU.

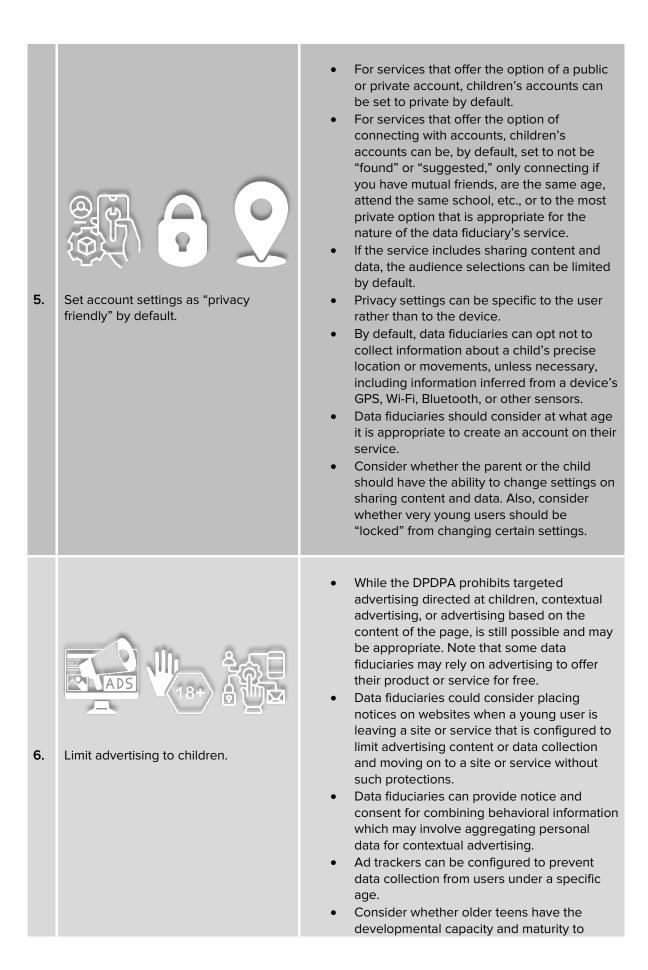
to "older teens" or "very young children" to highlight where a particular consideration may apply more to one end of this spectrum than the other. However, we do not make a specific age recommendation, as jurisdictions vary greatly in the age of digital consent and there is no one right answer. Ultimately, in all cases it is important to look at this list of measures through the lens that older teens and very young children may require unique considerations, even when a measure may ultimately benefit both ends of the developmental spectrum defined in the DPDPA.

We encourage further conversation between government, industry, privacy experts, and representatives of children, parents, and lawful guardians to identify which practices and measures may suit specific industry players.

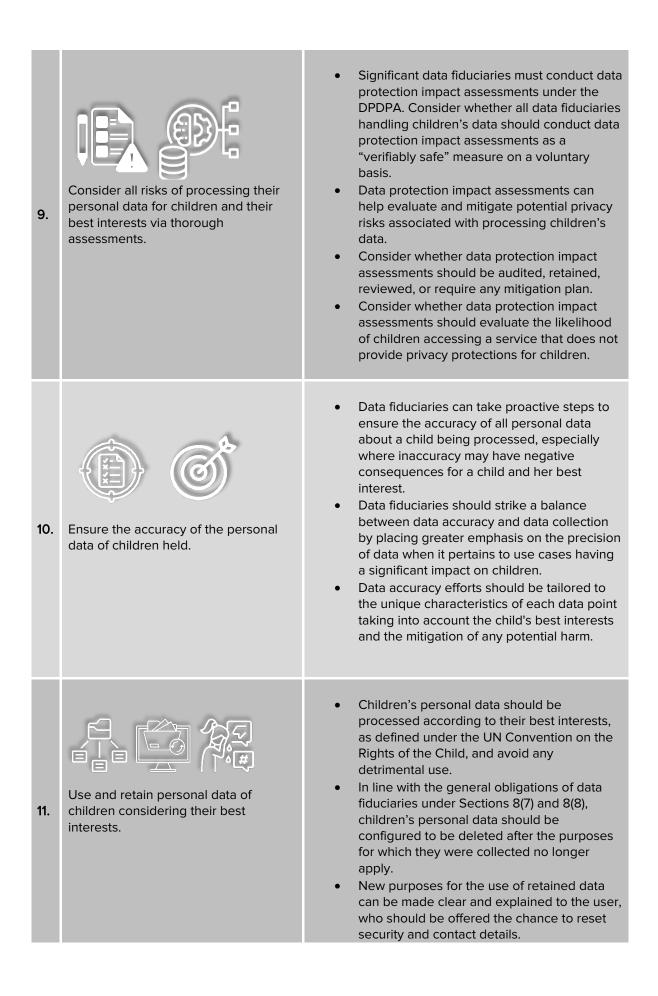
	VERIFIABLY SAFE MEASURE	PROPOSED ACTIONABLE CRITERIA FOR THE VERIFIABLY SAFE MEASURE, AND FURTHER CONTEXT
1.	<image/>	 Children can be provided information on the service they are using beyond what is required in Section 5 DPDPA, so that they not only understand what data will be collected, for what purpose and what rights they have in relation to it, but also how their data will be used, and how and to whom their data will be disclosed. Children can be provided information on tools and optional features available to edit privacy and safety settings. Information provided to children should be easily understandable and in a language they speak and understand. Considering the developmental stage and reading capabilities of children, information may be delivered through cartoons, graphics, video, and audio content, especially if made to be interactive or gamified. Data fiduciaries can provide non-written communication options, like emojis or "emotes", standardized symbols, etc. Push notifications can advise children to discuss issues with parents or lawful guardians (trusted adults). Trusted adults can be provided with information that helps them act in the best interest of the child and support their task. Children should be able to voice their questions with regard to transparency information they received directly to the respected data fiduciary via an easily accessible channel such as an instant chat, or a privacy dashboard.

Table: Measures for "Verifiably Safe" Processing of Children's Personal Data

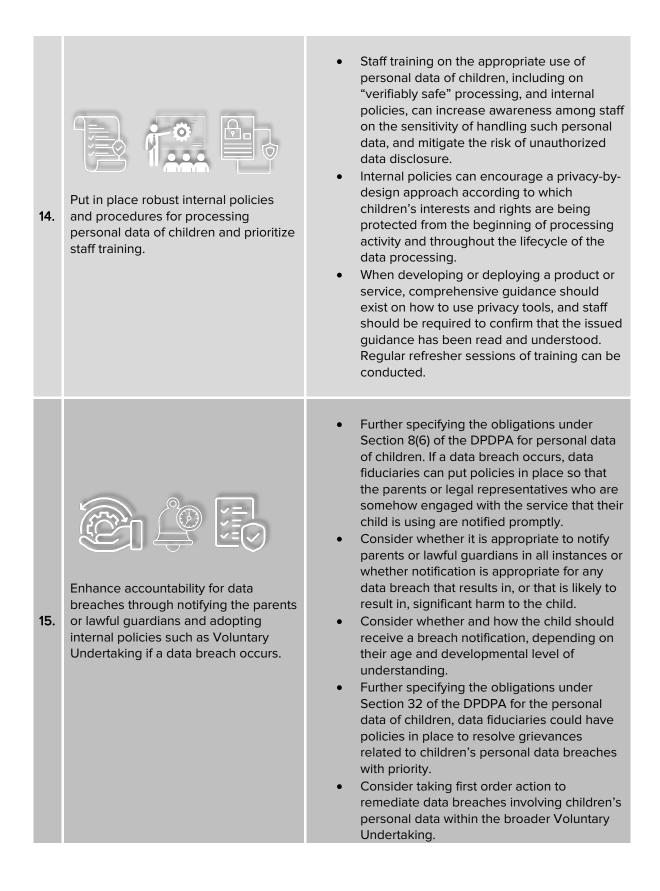




		make choices regarding their data processing.
7.	Maintain the functionality of a service at all times, considering the best interests of children.	 Consider whether some data processing may be necessary to maintain the function of the service, and/or whether this processing is in the best interests of children. Location information may be one such example.
8.	Adopt policies to limit the collection and sharing of children's data.	 Data fiduciaries can restrict communicating and interacting with other users to a threshold age group. For social online experiences, communication and interaction can be set to friends only, family only, or only within the same age group. Voice communication can be retained for purposes of any possible content moderation, but consider which parties have access to this data and for how long. Data fiduciaries should establish concrete limits to data collection and sharing taking into account the user's age. As teens can demonstrate more readiness for online engagement than younger children, consider in which cases a prescriptive approach is more appropriate. If the data fiduciary opts to collect location movement, they should determine what level of precision is necessary to provide the service, if there is a reason to collect it by default that is also in the best interests of the child, and whether precision can be reduced.



		• When a child becomes an adult or reaches a new age of consent, consider whether the data held while they were a child should be migrated to a newly-created account. It is possible the user may wish to remove or archive all or part of the data, including in cases where adults can override their parents' or lawful guardians' consent given when they were children.
12.	Adopt policies regarding how children's data may be safely shared.	 Children's personal data should only be shared when necessary and only the minimum amount of data should be shared for the necessary purpose. The link between the objective aimed and the sharing of the information should be documented. Furthering the enhanced transparency recommendation above, data fiduciaries can provide additional notice to children and their parents when data is shared with third parties. For instance, this notice could include the purpose for sharing and the intended recipient.
13.	Give children options in an objective and neutral way, avoiding deceptive language or design.	 Interfaces should not influence children's choices regarding their data by appealing to their emotions or by using visual stimuli. Data processing information and options should be provided in an objective and neutral way, avoiding any deceptive or manipulative language or design. The language used, including its tone and style, should be appropriate. The location of certain buttons, the phraseology used, and the difference in color gradient are other indicative factors that could nudge the child to a certain decision, leading them subconsciously to decisions that violate privacy interests. Consider that very young children may be more susceptible to manipulation than older children.





- **16.** Conduct specific due diligence with regard to children's personal data when engaging processors
- Carefully evaluate and select processors to ensure they comply with data protection obligations for children.
- Include specific clauses related to the protection of children's personal data in the contracts between data fiduciaries and processors, pursuant to the obligation in Section 8(2) DPDPA. For instance, such clauses can obligate the processors to protect the personal data of children in accordance with the fiduciaries' practices.
- Evaluate whether processors adhere to robust DPDPA compliance programs before engaging them in a data processing activity.
- Seek accreditations and certifications which may validate the children's protection safeguards operationalized by data processors.

