



Data Localization Snapshot

Current as of January 19, 2017

Active Measures		
Country	Measure	Details
Australia	Personally Controlled Electronic Health Record Provision	This regulation restricts the exportation of any personally identifiable health information.
Canada	Two provincial personal information laws: Nova Scotia and British Columbia	These two provincial laws restrict the exportation of any personal data collected by or for public bodies.
China	Cyber-Security Law	This law contains broad requirements for local processing and storage of “important data” related to Chinese citizens and critical information infrastructure.
China	Notice to Urge Banking Financial Institutions to Protect Personal Information	This law prohibits the off-shore analyzing, processing, or storage of Chinese personal financial information.
China	Guidelines for Personal Information Protection within Public and Commercial Information Systems	This standard prohibits the overseas transfer of data without express user consent or government permission.
China	Online Publishing Service Management Rules	This law requires that all servers used for online publishing in China be located within China.
China	Population and Healthcare Information Management Measures	These measures prohibit the overseas transfer of health and medical information.
Germany	Telecommunications Act	Amendments to this act require telecommunications providers to store meta data for a specified period of time within the borders of Germany.
India	National Data Sharing and Accessibility Policy	This policy requires all data collected using public funds to be stored within the borders of India.
Indonesia	Regulation No. 82: Information and Electronic Transaction Law	This law mandates that any company which provides internet enabled services directly to the consumer must locate their data centers within Indonesia.
Kazakhstan	Amendments to Certain Legislative Acts on Informatization	These amendments require that all personal data collected within Kazakhstan be stored within the country.
Korea	Act on the Establishment and Management of Spatial information	This act, an update to a law which originated in the Korean War era, greatly restricts the cross-border transfer of mapping data.
Nigeria	Guidelines for Nigerian Content Development in ICT	These guidelines require that all consumer and subscriber data collected by companies in Nigeria be hosted within Nigeria.
Russia	Federal Law 242-FZ	This law requires that all data collected on Russia citizens be stored within Russia.



Russia	Federal Law 149-FZ	This law: 1) Requires any organization which “disseminates” information on the internet (email, messaging services, etc.) must keep all metadata within Russia for 6 months; and 2) all bloggers with more than 3,000 followers must register with local authorities.
Turkey	E-Payment Law	This law requires companies that provide e-payment services to conduct all data processing within the borders of Turkey.
United States	DoD Interim Rule on Network Penetration Reporting and Contracting for Cloud Services	These rules require that all cloud computing service providers that work for the DOD to store DOD data within U.S. Territory.
Vietnam	Decree of Information Technology Services	This law mandates that all companies that provide a range of different internet enabled services maintain at least one server within the borders of Vietnam.
Potential Measures		
Country	Measure	Details
China	Draft Supervision Rules on Insurance Institutions Adopting Digitized Operations	This law would require localization of data servers by any insurance institution processing the personal data of Chinese citizens. Additionally, there are vague requirements for data residency that are yet to be defined.
China	Secure and controllable standards	In addition to highly invasive IP disclosure requirements, the regulation also has a section that gives preferred status to companies that can have upfront design duplicated environment of CPUs located within China.
Indonesia	Draft Regulation Regarding the Provision of Application and/or Content Services Through the Internet	This law has a vague requirement that OTT service providers place part of their data centers within Indonesia.
Korea	Standards for Cloud Computing Services	These pre-announced standards would require all cloud computing providers place servers handling public data within the borders of Korea.
Saudi Arabia	Proposed Regulation for Cloud Computing	This proposed regulation would require cloud service providers to store certain types of data locally based on a four tier data classification system.
Vietnam	Draft OTT Circular	This draft law would require all OTT service providers to locate at least one server in Vietnam.