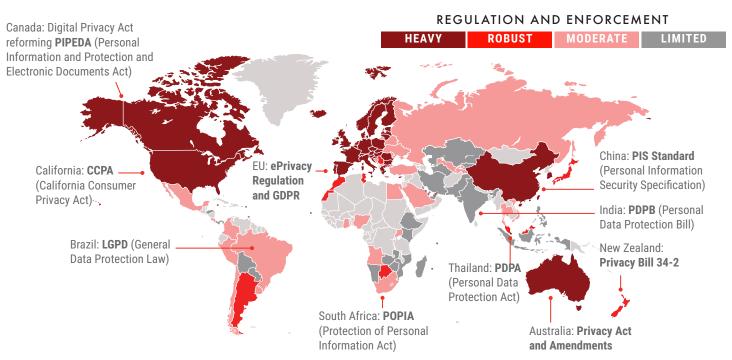


PROTECTING CONSUMER PRIVACY AND ENABLING RESPONSIBLE DATA USE

Consumer trust is the lifeblood of digital media and brand loyalty. Our industry has grown quickly, with innovation outpacing regulation. We must put consumer privacy protection first to enable a sustainable, free, and open internet.

- There is a proliferation of new privacy regulations around the world with impact on the way businesses operate and potential fines for non-compliance: from the General Data Protection Regulation (GDPR) in the EU to the California Consumer Privacy Act (CCPA) in the U.S. to new laws burgeoning in other countries and states.
- Browsers are now competing directly on privacy features, and are introducing changes to third-party cookies that impact targeting and personalization, measurement, attribution, frequency management, and more.
- Advertisers and publishers spend millions every year on data products and services without sufficient safeguards around transparency and quality of data.

GLOBAL DATA PROTECTION AND PRIVACY REGULATION



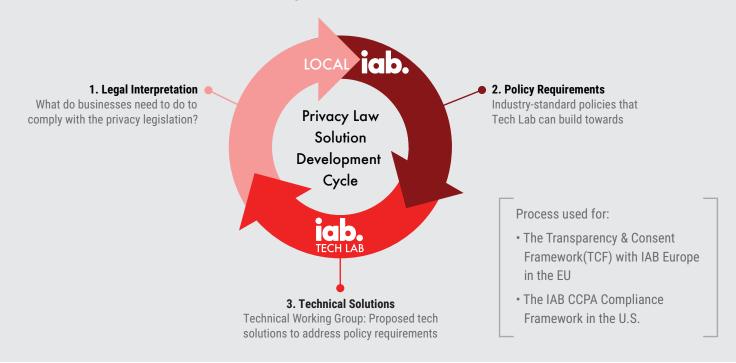
Source: Based on February data from © 2020 DLA Piper, dlapiperdataprotection.com

IAB TECH LAB HELPS THE INDUSTRY WITH OPEN STANDARDS AND TRANSPARENCY MECHANISMS:

- Responsible, respectful, and transparent use of consumer data with clear and consistent data labeling
- Technical solutions to support compliance with relevant privacy laws and regulations
- Business best practices to honor consumer choice and preferences across the digital supply chain



ACCOUNTING FOR LOCAL REQUIREMENTS IN GLOBAL TECH SOLUTIONS



SOLUTIONS FOR CONSUMER DATA, IDENTITY, AND PRIVACY PROTECTION

Objective	IAB Tech Lab Solutions	What It Does
Privacy compliance, consumer data protection, and choice for programmatic transactions	Transparency and Consent Framework (TCF)	Communicates user consent string compliant with EU GDPR
	Enhanced Accountability Proposal	Rebuilds consumer trust with a proposed compliance program to ensure responsible use of identifiers, and data
Open and neutral ID service, and consent management	DigiTrust ID	Propagates standard identifier across the digital supply chain to improve privacy, reduce page load times, and platform costs
	DigiTrust CMP (Consent Management Provider)	Manages consent signals in an open source platform
	OTT IFA (Over-the-top Identifier for Advertising)	Defines an identifier for advertising on over-the-top video platforms
Data transparency	Data Transparency Standard (datalabel.org)	Provides a "Nutrition label" for audience data
	Audience Taxonomy	Provides clear and common labeling of audience data
	Ad Product Taxonomy	Provides clear and common labeling of advertisers' products and services
Blockchain applications in ad tech (emerging technology)	PrivacyChain	Provides open source code for an immutable record of consumer preferences
	Network Pilots	Establishes opportunities for real-world testing of new blockchain platforms in advertising

IAB Tech Lab is an expert group of engineers, product managers, and data professionals dedicated to developing foundational technology and standards that enable growth and trust in the digital media ecosystem.