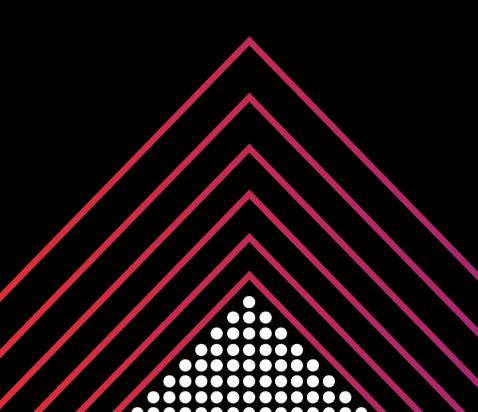


iab. TECH LAB RENAISSANCE

The Next Generation of Privacy, Addressability & Safety



Oliver von Wersch Consulting for IAB Tech Lab

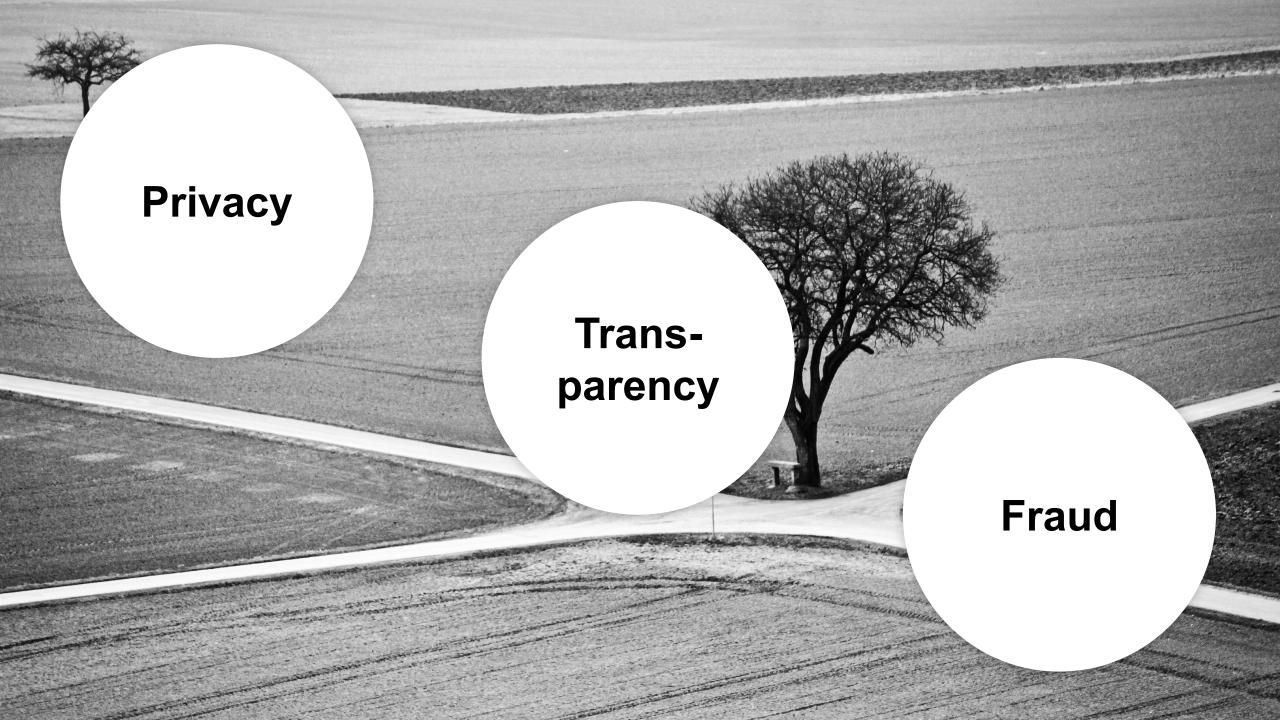


Renaissance

[rənɛˈsɑ̃ːs]

noun

a revival of or renewed interest in something.



Trust is a problem within our industry

- Privacy regulation
- Browser changes
- Consumer sentiment
- Fraud and brand safety

Transparency and **Standards** address this problem

- Standardized transactional protocols (RTB)
- Standardized identity and data practices (SDA, id-sources.json)
- Standardized consumer privacy signals (TCF, Global Privacy Platform)
- Standardized, auditable information disclosures (Transparency Center, Accountability Platform)
- Standardized transparency frameworks (ads.txt, sellers.json, s-chain, ads.cert)
- Open source and open data to evidence good behavior (UID2)
- Regionally distributed policy, audit and governance bodies

Refocus on a value promise to entire ecosystem

Full transparency for consumers, marketers, publishers and supply chain partners:

- Who was involved in the delivery of the digital experience?
- Are they authorized? By whom? For what?
- Are they compliant with industry standards and accountability programs?
 - Comply with user controls, privacy and data protection rights
 - Brand safe and fraud-free
 - Measured consistently and reliably
- Predictable privacy for consumers
 - Consumers understand why they're providing their information and how it is used <u>consistently</u> across the digital landscape
- Supported with open data and auditability

Tech Lab's Role

Tech Lab Can/Does...

- Set technical standards & signaling (protocols, strings, data schemas)
- Oversee compliance with technical standards
- Steward open-source software initiatives and collaboration
- •Educate industry on technical standards & framework best practices
- Provide industry metadata for use by compliance partnersf

Tech Lab Does Not...

- Provide industry governance
- Provide policy counsel or guidance
- Provide operational services
- Provide development services

Role of the Industry

Tech Lab Members & Non-Members

- Support & comply with tech standards
- Support & comply with data protection policies and regulations
- Deliver trustworthy digital experiences

Tech Lab Partners - Trade Orgs globally... focus on <u>business & legal/policy</u>

- Collaborate with us and inform new technical standards & frameworks
- Privacy and data protection policies (regional)
- Policy compliance (regional)



Roadmap 2022

Area	Q1 2022	Q2 2022	H2 2022
Identity Privacy and Addressability	 Global Privacy Platform v1 including support for (1) existing privacy signals; (2) IAB Canada TCF; (3) initial countries in CJPP SDA specification (Final) Addressability and Accountability WG - ongoing exploration of different proposals W3C participation/ guidance, Ads API collaboration with W3C 	 id-sources.json generator - Open source SDA POC Case Study SDA Specification updates - bid response decisioning guidance. Addressability and Accountability WG - ongoing exploration of different proposals W3C participation/ guidance, Ads API collaboration with W3C Standards for Clean Room interoperability 	 UID 2 PKI Service Hosting Administration interface for compliance Administration guidelines for UID2 ads.cert support for privacy signaling in GPP Graph of regional/local "GVLs" Addressability and Accountability WG - ongoing exploration of different proposals W3C participation/ guidance, Ads API collaboration with W3C Cross context measurement standards/ guidance
CTV Connected TV and Cross Media Video	 Digital Video Ad Format Guidelines: update to include support for CTV OM SDK for tvOS and Android devices 	 OMSDK for Roku, +Web Video updates to include CTV signals Guidance for use of web SDK in CTV devices where applicable SIMID 1.2 with some CTV support 	 VAST 4.3 *(or VAST 5.0 in Q3-Q4 if move to JSON) Audience Measurement Standards for Cross media video
Security & Fraud Programmatic, Brand Safety, Transparency & Security	 SHARC 1.0 release for public comment (safe container for ad interaction) Programmatic Guide for Podcasting Ad Product Taxonomy 1.1 Ads.txt 2.0/ Sellers.json/ Supply chain object OpenRTB 2.6 Final Release Datalabel.org Updates- FE and Extensibility API (packaged with Transparency Center) Ad Fraud / IVT research with outside expert 	 SHARC 1.0 final with reference implementation and other tools to support adoption SHARC adoption efforts (tools, webinars, education ads.cert- signed bid stream use case App store crawls 	 Buyers.json & id-sources.json in Transparency Center Standards adoption tracking Device attestation GVL of GVLs/ Global GVL (pending dependencies)
Core Maintenance and other areas including internal projects	 assess product adoption and plan adoption strategies (educational materials, networking events, technical support, etc.) audit product management lifecycle 	 OM SDK compliance automation work product adoption efforts 	- product adoption efforts

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