PREPARED STATEMENT OF

THE FEDERAL TRADE COMMISSION

on

Do Not Track

Before the

COMMITTEE ON ENERGY AND COMMERCE

SUBCOMMITTEE ON COMMERCE, TRADE, AND CONSUMER PROTECTION

UNITED STATES HOUSE OF REPRESENTATIVES

Washington, D.C.

December 2, 2010

¹ This written statement presents the views of the of deal Trade Commission. Commissioner Kovaic dissents. His concerns about the Commissions testimony and the opport by its staff, are set for

⁵ See e.g, Prepæd Statement of the Subcommission Before the Subcomm. on Consum Protetion, Product Safetyand hsurane of the S. Comm. on Commerce, Sciece, and Transpotation, 111

² 15 U.S.C.§§ 1681e-i.

³ 15 U.S.C. §§ 6501-6508.

⁴ 15 U.S.C. §§ 7701-7713.

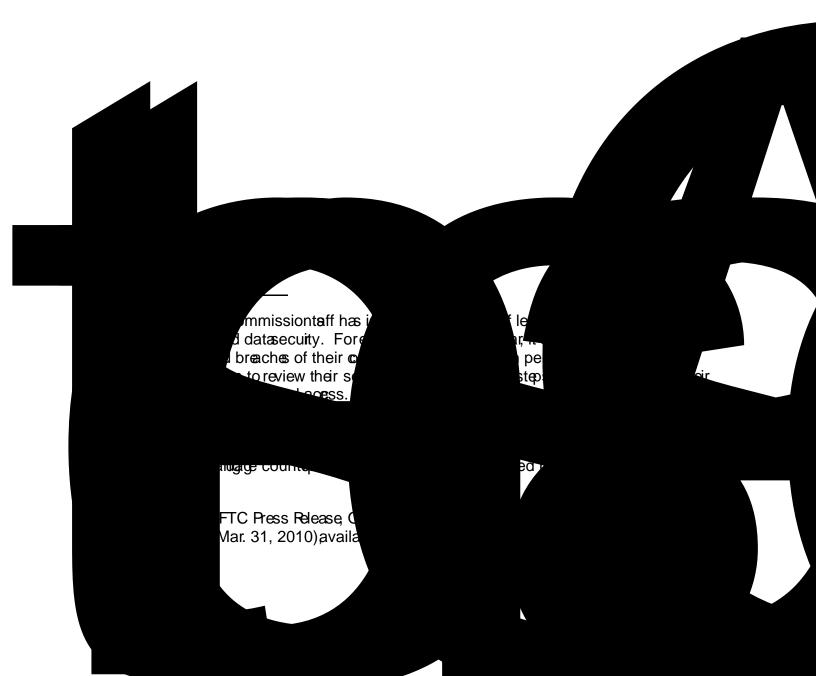
⁸ Many of the Commission's earliest consumer privacy cases similarly held companies accountable for their privac

XY Corporation orderel the destrution of the information¹

B. Consumer and Business Education

The FTC has done pion**eie**g outreach to businesses and rusumers in the **ea** of consumer privacy. For example, the Commission's well-known OnGuard Online website educates consumers about spam, spyware, phishing, peer-to-peer file sharing, social networking, laptop security, and identity thett.¹²

The FTC has developed additional resources specifically for children, paents, and teachers to help kids stagafe



for example, social networking and peer-to-peer file ("P2P") sharing.14

Business deucation is also an important pritogrfor the FTC. For example, the Commission developed weidely-distributed guide to help small and medium-sized businesses implement approprise data security for the presonal information theycollect and maintain^{1,5} The FTC also develops business ealting materials to respond to specifize meging issues, surc as a ecent brochureon secuity risks associate with P2Pfile-sharing software.

C. Policy Initiatives

The Commission's privacy work also includes public workshops an exports to examine the implications of new tencologies on consumer pracy. For example, in November 2007, the Commission held a two-dyaTown Hall event to discuss the privation plications of online behavioral advertising.¹⁶ Based upon the Town Hall discussions, staff released for public comment a steof proposed principles to encourage industry to improve their behaioral advetising pradial eschlabro proposed poinciples to encourage industry to improve their behaioral

¹⁴ See<u>http://www.onguardonline.gv/topics/social-networkingites.asp</u>x

¹⁵ SeeProtecting Personal Information: A Guide For Business available at <u>http://www.ftc.gov/infosecurity</u>.

¹⁶ FTC Town Hall, Ehavioral Advetising: Tracking, Targeting, &Technology (Nov. 1-2, 2007,)available at <u>http://www.ftc.gov/bcp/workshops/ehavioral/index.shtml</u>.

¹⁷ SeeFTC Staff,Online Behavioral Advertising: Moving the Discussion Forward to Possible Self-Regulatory Principles (Dec. 20, 2007) available at <u>http://www.ftc.gov/os/2007/127859900strhpdf</u>.

affirmative express consteading the use f sensitive data This report was the charlyst for industry to institute a number of self-regulatory initiatives, discussed furtherelow.

The Commission also recentlyinductel a seies of public round tales on consumer privacy,¹⁹ which took placein December 2009, and January and Mach 2010. Therepot issued this week discusses threajor themes that neerged from these round table including the ubiquitous collection and use of consumer data; consumers' lack of understanding and ability to make informed choices about the collection and use of their data; the importance of privacy to many consumers; the singlicant benefits en abled by the increasing flow of information; and the blurring of the distinction between personally identifiable information and supposedly anonymous or de-identified information.

At the roundtable, stakeholdesremphasized the neteo improve the transpeancy of businesses' data practices, simplify the ability of consumers to exercise choices about how their information is collected and used, not ensure that businesses take warcy-protective measures as they develop and implement systems that involve consumer information. At the same time, commentes and paticipants unged regulators to be actious about restricting exchange and use of consumer data in order to preserve the substantial consumer benefits made possible through the flow of information. Based on these comments, the Commission staff released its report this week, proposing newframework to guide policymakes and industry as they

¹⁸ SeeFTC Staff Report: Self-Regulatory Principles For Online Behavral Advertising (Feb. 2009) available at<u>http://www.ftc.gov/os/2009/027/085400behavadport.pdf</u> at 33-37, 46. The revisions primarily concerned the principles' scope and application to specific business models. at 20-30.

¹⁹ SeeFTC Press Rel**se**, FTC to Host Robic Roundtables to Address Evolving PrivacyIssues (Sept. 15, 2009);ailable at<u>http://www.ftc.gov/opa/2009/09/privacyrt.shtm</u>.

providing the contextual disclosures deibed above, comparies should improve their prize notices so that consumeroups, regulators, and othercan omparedata pactices and choices across companies, thus promoting thus p

²⁰ SeeComment of Microsoft Corpotion at 1 (Novembre6, 2009), available at http://www.ftc.gov/os/comments/privacyundtable/544506-00020.pdf

²¹ See, e.g., Transcript of December 7, 2009, FTC Privacy Round Rebrie arks of Alan Westin of Columbia University, at 93-9 alvailable at <u>http://www.ftc.gov/bcp/workshops/privacyroundtables/PrivacyRoundtable_Dec2009_Transcript.</u> pdf; Written Comment of Berkeley Center for Law & Technology, Americans Reject Tailored Advertising and Three Activities that Enable that Enable at <u>http://www.ftc.gov/os/comments/privacyroundtable/544506-0011</u> Alva the Comment of Craig Wills, Personalized Approach to Web Privacy_Awareness, Attitudes and Actions

Indeed, the FTC repeatedly has called on stakeholders to create better tools to allow consumers to control the collection and use of their online browsing data. In response, several companies have developed new tools that allow consumers to control their receipt of targeted advertisements and to see and manipulate the information companies collect about them for targeting advertisements. An online certification company has launched a pilot program to display an icon on advertisements that links to additional information and choices about behavioral advertising. An industry group comprised of media and marketing associations has developed self-regulatory guidelines and an opt-out mechanism for behavioral advertising. This group has formed a coalition to develop an icon to display in or near targeted advertisements that links to more information and choices. The coalition has pledged to implement this effort industry-wide.

In addition, each of the major browser vendors offers a mechanism to limit online tracking with varying scope and ease of use. These browser vendors recognize the importance of offering consumers choices in this area.

²⁶ See supratote 23; Tony Romm and Kim HaRolitical Intel: FTC Chairman on Self-Regulatory Ad EfforPOLITICO Forums (Oct. 11, 2010) yailable at <u>http://dyn.politico.com/members/forums/thread.cfm?catid 24&subcatid 78&threadid 4611665</u>

²⁴ See, e.g., Google's Ad Preferences ManaGeogle, <u>http://www.google.com/advertisements/preferer(tasst</u> visited Oct. 21, 2010); Yahoo's Ad Interest ManagerYahoo<u>http://info.yahoo.com/privacy/us/yahoo/opt_out/targe</u>ti(tagst visited Oct. 21, 2010).

²⁵ SeePress Release, TRUSTe, TRUSTe Lanches TRUSTed Ads Privacy Platform (Oct. 4, 2010)available at http://www.truste.com/about TRUSTe/press-room/news truste trustedads.html

²⁷ The coalition has stated that providing consumers with choices about online advertising is essential to building the trust necessary for the marketplace to Sgrew upra note 23.

While some industry members have taken positive steps toward improving consumer control, there are several concerns about existing consumer choice mechanisms. First, industry efforts to implement choice on a widespread basis have fallen short. The FTC has been calling on industry to implement innovations such as "just-in-time" choice for behavioral advertising since 2008. Although there have been developments in this area as described above, an effective mechanism has yet to be implemented on an industry-wide basis. Second, to the extent that choice mechanisms exist, consumers often are unaware of them, and click-through rates remain low.²⁸ For example, consumers are largely unaware of their ability to limit or block online tracking through their browsers, in part because these options may be difficult to find; further, those consumers who know about these options may be confused by the lack of clarity and uniformity among the browsers in how choices are presented and implemented.

Third, existing mechanisms may not make clear the scope of the choices being offered. It may not be clear whether these mechanisms allow consumers to choose not to be tracked, or to be tracked but not delivered targeted advertising. Also, consumers may believe that opting out at one company or website will prevent tracking or will block personalized advertising or even all advertising everywhere. Finally, consumers are not likely to be aware of the technical limitations of existing control mechanisms. For example, they may believe they have opted out of tracking if they block third-party cookies on their browsers; yet they may still be tracked

²⁸ Transcript of December 7, 2009, FTC Privacy Roundtables of Alan Davidson ofGoogle, at 113available at <u>http://www.ftc.gov/bcp/workshops/privacyroundtables/PrivacyRoundtable_Dec2009_Transcript.pdf</u>.

Recently, a researcher released a software tool that demonstrates several technical mechanisms in addition to Flash cookies that websites can use to persistently track consumers, even if they have attempted to prevent such tracking through existingeteols. http://samy.pl/evercookie

²⁹ A Flash cookie, or a Flash local shared object, is a data file that is stored on a consumer's computer by a website that uses Adobe's Flash player technology. Like a regular http cookie, a Flash cookie can store information about a consumer's online activities. Unlike regular cookies, Flash cookies are stored in an area not controlled by the browser. Thus, when a consumer deletes or clears the cookies from his browser using tools provided through the browser, the consumer does not delete Flash cookies stored on his computer. Instead, the consumer must know that Flash cookies exist, go to the Adobe website, and follow the instructions provided there to have them removed.

more dear, easyto-locate, and effective, and byconveying directly to websites the userchoice to opt out of tracking Such a universal mechaism could be accomplished through legislation or potentially through robust, enforceable selfrequilation.

10000 OT D2200 TD ((ch¢TripOfel)) Bie Bere Beroge Coelon Telebol (Indiana) Tiche 30389 Ale Boor Opge TCongress na consider seven lissues.

First, any such methanism should not undermine the bliets ethat online behaviora advetising has to offer, by funding online content and second providing person bized advetisements that many onsumers viae.

Second, such a mechanism should be different from the Do Not Call program in that it should not require a "Registry" of unique identifiers. In the context of the Do Not Call program, each telephone læady has a unique dentifier in the form of a phone number. In contrast, there is no such persistent identifier for computers, as Internet Protocol ("IP") addresses³¹ can change F18 88.0400 TD 0.06 Mequently TDR at here than the time to the form of a geogram of the telephone for the time the form of the telephone for the telephone for the telephone telephone for the telephone for the telephone for the telephone telephone for the telephone for the telephone for the telephone telephone for the telephone for telephone for telephone for telephone for the telephone for telephone f

³¹ An Internet Protocol address/R⁴ address) is **a**umber that is assigned to any device that is conneted to the internet.

³² A new identifier would be yet anothepieceof personally identifiable information that companies culd use to gether data bout individual consumers.

³³ Although thepracticalities of a poposed choice metanism herevould differ from Do Not Call, it would be similar in that it would allow consumer to express be sing persistent prfcerenceregarding advetising targeted to them.

For example, at the roundtables, one company described how it shows consumers the categories of advertising associated with them, and allows them to de-select those categories and select additional one³⁴. The panelist noted that, when given this option, rather than opting out of advertising entirely, consumers tend to choose to receive some types of advertising.

As this example illustrates, consumers may want more granular options. We therefore urge Congress to consider whether a uniform and comprehensive choice mechanism should

³⁴ Transcript of December 7, 2009, FTC Privacy Roundtables of Alan Davidson ofGoogle, at 101-02 available at <u>http://www.ftc.gov/bcp/workshops/privacyroundtables/PrivacyRoundtable_Dec2009_Transcript.</u> <u>pdf</u>.

V. Conclusion

Thank you for the opportunity to provide the Commission's views. We look forward to continuing this important dialogue with Congress and this Subcommittee.