OMB Control #0690-0030

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Understanding the barriers of acquiring relying parties to NSTIC

BACKGROUND

The National Strategy for Trusted Identities (NSTIC) is a White House initiative signed by President Obama in 2011. The NSTIC envisions an Identity Ecosystem, where individuals and organizations utilize secure, efficient, easy-to-use, and interoperable identity credentials to access online services in a manner that promotes confidence, privacy, choice, and innovation. The Identity Ecosystem Steering Group (IDESG) is a private-sector led organization, funded by the NSTIC, that's facilitating the development of the Identity Ecosystem.

PURPOSE OF THIS SURVEY

The Identity Ecosystem will be most successful if it has an abundance of Relying Parties (RPs) – organizations accepting 3rd party federated credentials from Service Providers for access to their services. Unfortunately, there is currently a dearth of organizations willing to act as RPs; this survey delves into this issue, seeking to further understand the barriers that prevent organizations from transitioning to this role.

WHY WE VALUE YOUR RESPONSE

As an existing or potential RP, **your input is critical** in helping the NSTIC National Program Office (NPO) identify and mitigate the barriers that currently prevent many organizations from accepting 3rd party credentials. The results of this survey will inform the work of the NPO in implementing the NSTIC, and will be particularly useful for the IDESG in establishing an Identity Ecosystem.

CONFIDENTIALITY STATEMENT

All responses - including any personal information - will be kept strictly confidential. No identifying information will be saved with survey data. All survey participant information - including contact persons and organization names - will be kept anonymous and will not

be shared with NPO or any external party.

If you have any additional questions, please contact us.

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Please indicate your level of seniority in your organization?

Top level management (C-level, VP, board of directors,...) Midddle level management (General manager, branch/plant manager,...) First level management (Supervisor, assistant manager, team leader,...) No management function

Are you responsible / have authority over at least part of your organization's

web presence / website?

Yes

No

.....

Is your organization consumer oriented?

Yes

No

Does your organization have more than 300 employees?

Yes

No

Is your organization based in the U.S.?

Yes

No

National Strategy for Trusted Identities in Cyberspace (NSTIC) Video:



NSTIC and the Identity Ecosystem:

Low awareness of 3rd party federated credentials among ______ prevents 3rd party federated credentials from being adopted by my organization.

> Neither Agree Strongly nor Strongly I don't Disagree Disagree Disagree Agree Agree know

My organization

The public

Lack of understanding of 3rd party federated credentials among

_____ prevents 3rd party federated credentials from being adopted by my organization.

My organization The public	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	l don't know
Low awareness of the Identity Ecosystem among prevents 3rd party federated credentials from being adopted by my organization.						
My organization The public	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	l don't know
Lack of understanding of the Identity Ecosystem among prevents 3rd party federated credentials from being adopted by my organization.						
My organization The public	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	l don't know
I think is sufficiently aware of the security risks of passwords .						
My organization	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	l don't know

The public	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	
I think is/are more comfortable using passwords for authentication than biometrics, PINs, other methods.						
My organization My customers	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	
I think is/are more comfortable using my proprietary credentialing services rather than 3rd party federated credentials.						
My organization My customers	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	
I think that overall my industry's existing protection measures against security breaches are sufficient .						
Strongly Disagree Disagree Neither Agree nor						

Agree

Strongly Agree

I don't know

Not applicable

I think **3rd party federated credentials** will make **online transactions** between my organization and customers **more secure**.

Strongly Disagree Disagree Neither Agree nor Disagree Agree Strongly Agree I don't know Not applicable

I think my customers would prefer to use 3rd party federated credentials which **enhance privacy**, if given the opportunity and educational information.

Strongly Disagree Disagree Neither Agree nor Disagree Agree Strongly Agree I don't know Not applicable

I think my customers would prefer to use 3rd party federated credentials which can be **used conveniently in multiple places**, if given the opportunity and educational information.

Strongly Disagree

Disagree Neither Agree nor Disagree Agree Strongly Agree I don't know Not applicable

Less control over collecting consumer data resulting from using 3rd party credential providers prevents my organization from adopting 3rd party federated credentials.

Strongly Disagree
Disagree
Neither Agree nor Disagree
Agree
Strongly Agree
I don't know
Not applicable

Less control over user experience resulting from using 3rd party credential providers prevents my organization from adopting 3rd party federated credentials.

Strongly Disagree Disagree Neither Agree nor Disagree Agree Strongly Agree I don't know Not applicable

Current security authentication standards (username / password) are

perceived sufficient enough by ______ that it questions the necessity of 3rd party federated credentials.

NeitherAgreeIStronglynorStronglydon'tDisagreeDisagreeAgreeAgreeAgreeAgreeAgreeAgreeAgreeAgree

My organization

My customers

Concerns over **loss of customers due to requiring 3rd party federated credentials** prevents my organization from adopting 3rd party federated credentials.

Strongly Disagree
Disagree
Neither Agree nor Disagree
Agree
Strongly Agree
l don't know
Not applicable

Concerns over increased ease for **customers to move to competitors** prevents my organization from adopting 3rd party federated credentials.

Strongly Disagree Disagree Neither Agree nor Disagree Agree Strongly Agree

I don't know

Not applicable

.....

It is important to ______ that the rules and policies of the Identity Ecosystem are being developed by the **private sector.**

Neither
AgreeStronglynorDisagreeDisagreeAgreeAgreeAgreeAgree

My organization

The public

Lack of clear financial benefits prevents my organization from adopting 3rd party federated credentials.

Strongly Disagree Disagree Neither Agree nor Disagree Agree Strongly Agree I don't know Not applicable My organization has ______ over unclear liabilities in the case of security breaches if adopting 3rd party federated credentials.

No concerns

Minor concerns

Strong concerns

Very strong concerns

"I don't know"

"Not applicable"

My organization has ______ that 3rd party federated credentials may not support **compliance to regulations** applicable to my industry.

No concerns

Minor concerns

Strong concerns

Very strong concerns

"I don't know"

"Not applicable"

My organization has ______ that 3rd party federated credentials would require **more compliance reviews**.

No concerns

Minor concerns

Strong concerns

Very strong concerns

"I don't know"

"Not applicable"

My organization has ______ that acceptance of 3rd party federated credentials will **erode my organization's brand image.**

No concerns

Minor concerns

Strong concerns

describe

Very strong conc	erns		
"I don't know"			
"Not applicable"			
Are you a current r	nember of the IDE	SG?	
Yes			
No			
Has your organizat	tion been in contac	t with the IDESG bet	ore?
Yes			
No			
l don't know			
What is the activit	y / sector of your o	organization? (Multip	le entries possible)
Financial Services	Textile	Environment	Tourism/Travel
Transportation	Health	High-tech	Insurance
Biotechnology	Consulting	Construction	Internet
Manufacturing	Electronics	Government	Other, please

Please list any other barriers which prevent your organization from adopting 3rd party federated credentials and explain their significance in your opinion.

Please let us know of any questions or comments you might have.

You have reached the end of the survey. Thank you for your participation!

NOTWITHSTANDING STATEMENT

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