



Why FIDO Matters

Digital Government Services

“...encryption would not have helped...”

–Dr. Andy Ozment

Why Do We Care?

Secure & Resilient

Cost-Effective & Easy to Use



Privacy Enhancing & Voluntary



Interoperable

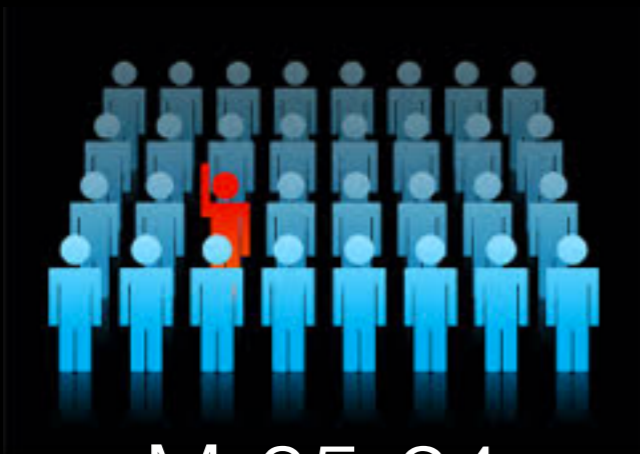


fidoTM
alliance

simpler
stronger
authentication

USG Use Cases

CONNECT.GOV



M-05-24



Adoption Next Steps

- Identity
 - Policy
 - Special Pubs
- Us

- SSO
 - Federation
 - CSP Adoption
- Together

- FIPS 140-2
 - Browser
- FIDO Community

“gettin’ NIST-Y wit it”

–Will Smith?

Update on the Update



NIST Special Publication 800-63-2

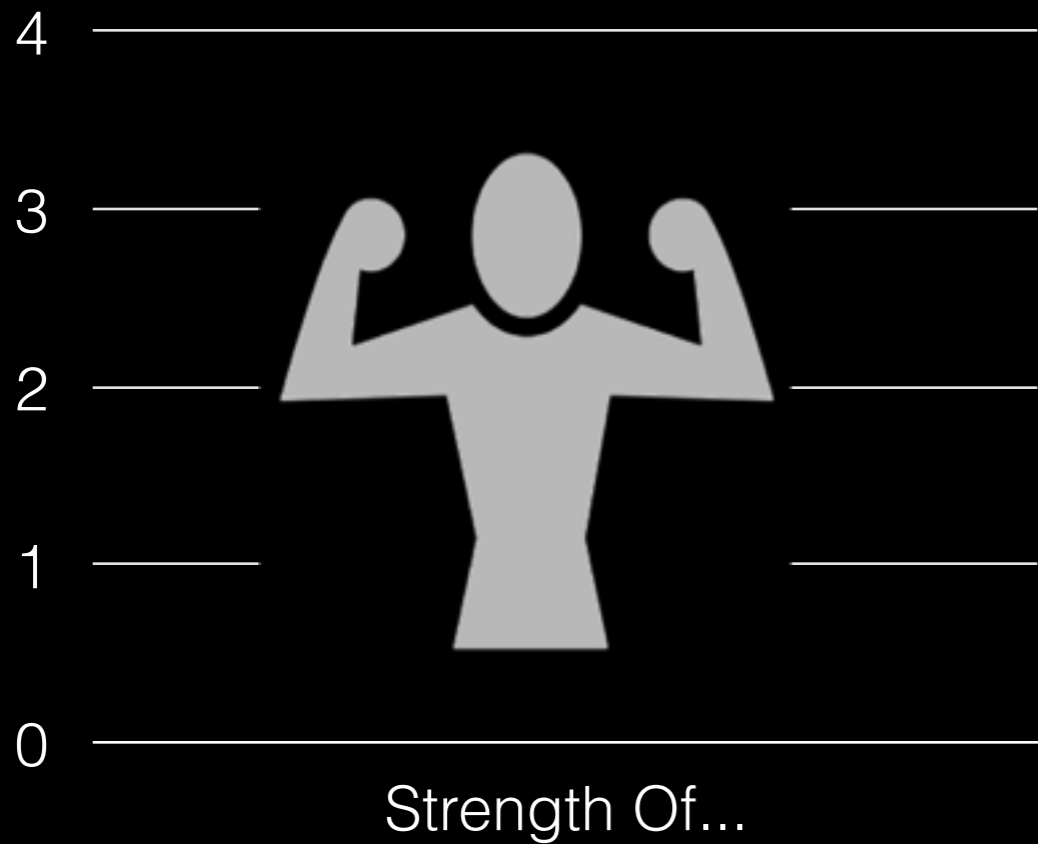
Electronic Authentication Guideline

William E. Burr
Donna F. Dodson
Elaine M. Newton
Ray A. Perlner
W. Timothy Polk
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<http://dx.doi.org/10.6028/NIST.SP.800-63-2>

COMPUTER SECURITY

NIST
National Institute of
Standards and Technology
U.S. Department of Commerce



- ★ **Identity Proofing**
- ★ **Credential**
- ★ **Attributes**

“Your LOA3 \neq My LOA3”

-Everyone



OR
(or both?)





January 2016						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

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1: New Year's Day, 18: Martin Luther King Day

Date provided "as is" without warranty

Save the Date

NIST Advanced Identity Workshop
<http://www.nist.gov/nstic/events.html>

A Final Thought



