

DirectTrust
Updates for the
THSA Interoperability
Symposium

2024



DirectTrust's Four Focus Areas

As a non-profit, we're committed to establishing trust in a connected world through four areas:



Membership

Cathering health and cybersecurity constituents in community to develop policy and best practices, share knowledge, and advance industry efforts



Standards

Developing conformity practices for disparate organizations to trust, communicate, and exchange with each other



Accreditation

Verifying and certifying conformance with established policies and criteria governed by EHNAC (Electronic Healthcare Network Accreditation Commission)



Trust Services

Supporting industry through HITRUST assessment, trust frameworks, promoting identity proofing/credentials, network facilitation, Directory services, certificate issuance



To Highlight

- 360X
- Directory Improvement Initiative
- Standards and Common Conveyance



Our Most Recent Quarterly Metrics



2.7m+ DirectTrust Trusted Addresses



325k+

Organizations served by DirectTrust HISPs



294m+

Transactions between trusted DirectTrust endpoints last quarter



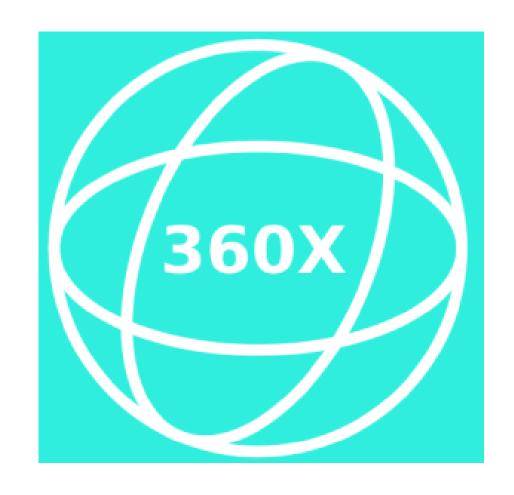
5B

Cumulative messages sent and received through DirectTrust



360X

- Closed-Loop Referrals
 - 360X for Referral Management
 - Acute/Ambulatory Transfer to SNF
- Implementation happening!



Directory Updates



Result:

Compliance with the new Policy will drastically increase Directory access and usability by closing data gaps, ensuring users have a complete and current picture of the Directory, and enabling new use cases that promote interoperability

Directory Updates: Policy Impacts

HISP participation

• Report Card: 18/27

Organization participation

Attestation

Upload within 72 hours

• Report Card: 10/18

Download within 72 hours

• Report Card: 12/18

Directory Updates: AWS Grant and Development

- Awarded AWS Health Equity Initiative grant for the second year in a row!
- In Development: A Directory search feature on the website

 Increasing access to quality addresses expedites information flow!



Our Ask

- Make sure your addresses are published in the DirectTrust Aggregated Directory
- Verify Addresses and supporting information accuracy



Establishing Trust through Standards Development

Our Standards Consensus Bodies

- Direct Standard®
- Trusted Instant Messaging Plus (TIM+)
- Event Notifications via Direct
- Information Exchange for Human Services (IX4HS)
- Privacy-Enhancing Health Record Locator Services (PEHRLS) Ecosystem
- Interoperable Secure Cloud Fax



Learn more or sign up to participate at bit.ly/DirectTrustStandards

Event Notifications via Direct Consensus Body Members

40+ organizations and individuals contributed

















































































Development Timeline

7/8/20

• EHR Roundtable focusing on Notifications

7/31/20

• Consensus Body announced in ANSI Standards Action

2/23/2⁻

• Draft Standard for Trial Use Publicly Released

4/8/2°

• First Connectathon

5/1/23

• CMS Compliance Date

5/13/22

• Event Notifications via the Direct Standard ® v1 ANSI Approved

1/4/24

• Event Notifications via the Direct Standard ® v1.1 ANSI Approved



ANSI/DS2020-03-101-2024 - Event Notifications via the Direct Standard® Release Version 1.1 – US Realm December 20, 2023

Sponsored by DS2020_03 Event Notifications via Direct Consensus Body

Approved by ANSI: January 04, 2024



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Notifications: Great, Good, Bad, Ugly

Hospitals have the obligation to send notifications

- Great: Compliant messages sent by the hospital
- Good: Intermediary formats compliant messages
- Bad: messages make it through, but no ability to route
- Ugly: Most messages don't reach their destination

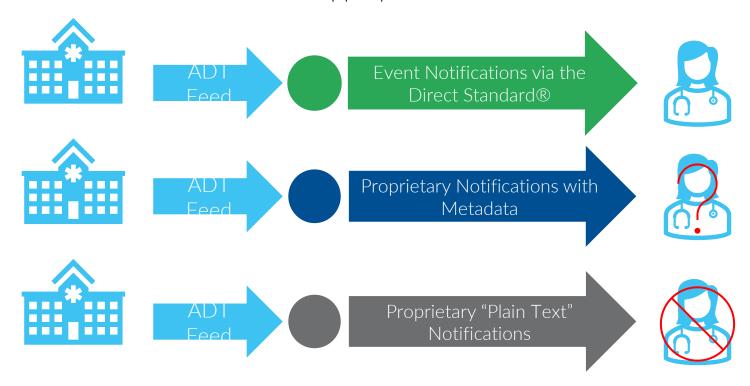


Hospital sends compliant messages

Event Notifications via the Direct Standard®



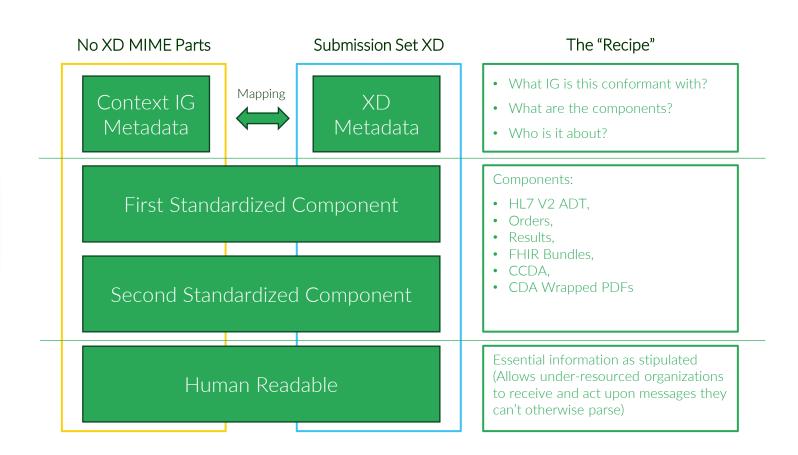
Hospital sends to an intermediary, Receivers can route to appropriate individual and workflow





The Common Conveyance "Recipe"

Inspired by the Event Notifications work, a template for any new use case or payload which contains explicit specification of the following components







Become a member of **DirectTrust**Learn more at bit.ly/DirectTrustMembership



DirectTrust Annual Conference

September 22-25, 2024 | bit.ly/DirectTrust2024







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