SHARE

SHARE UPDATE

ARL Fall Membership Meeting

Tyler Walters

October 7, 2014

SHARE

Progress since May

- Notification Service build
- Communication with stakeholders
- Governance and management

Learning lessons from notification prototype

Plans for 2015

NOTIFICATION SERVICE

COS-SHARE Developers

Brian Geiger

Chris Seto

Coral Sheldon-Hess

Erin Braswell

Fabian von Feilitzsch

Ginny Huang

NOTIFICATION SERVICE

COS-SHARE Developer Alumni

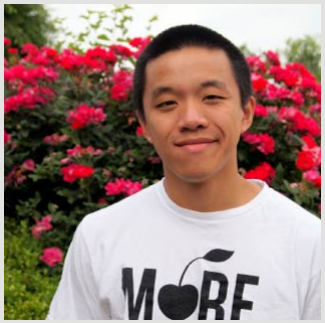
Casey Rollins

Erica Baranski

Faye Huynh

Lauren Revere

Michelle Yao



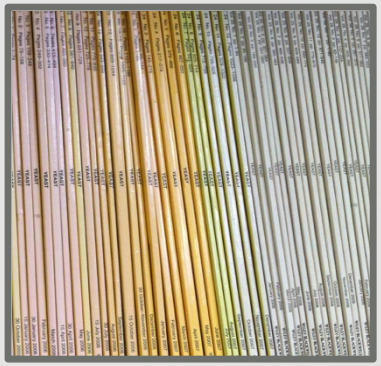
Peter Fan

Saman Ehsan

Xander Herrick

OBJECTS OF RESEARCH RELEASE EVENTS

Preprints



Articles

Data Sets

Presentations/posters

DM plans, researcher profiles, etc.

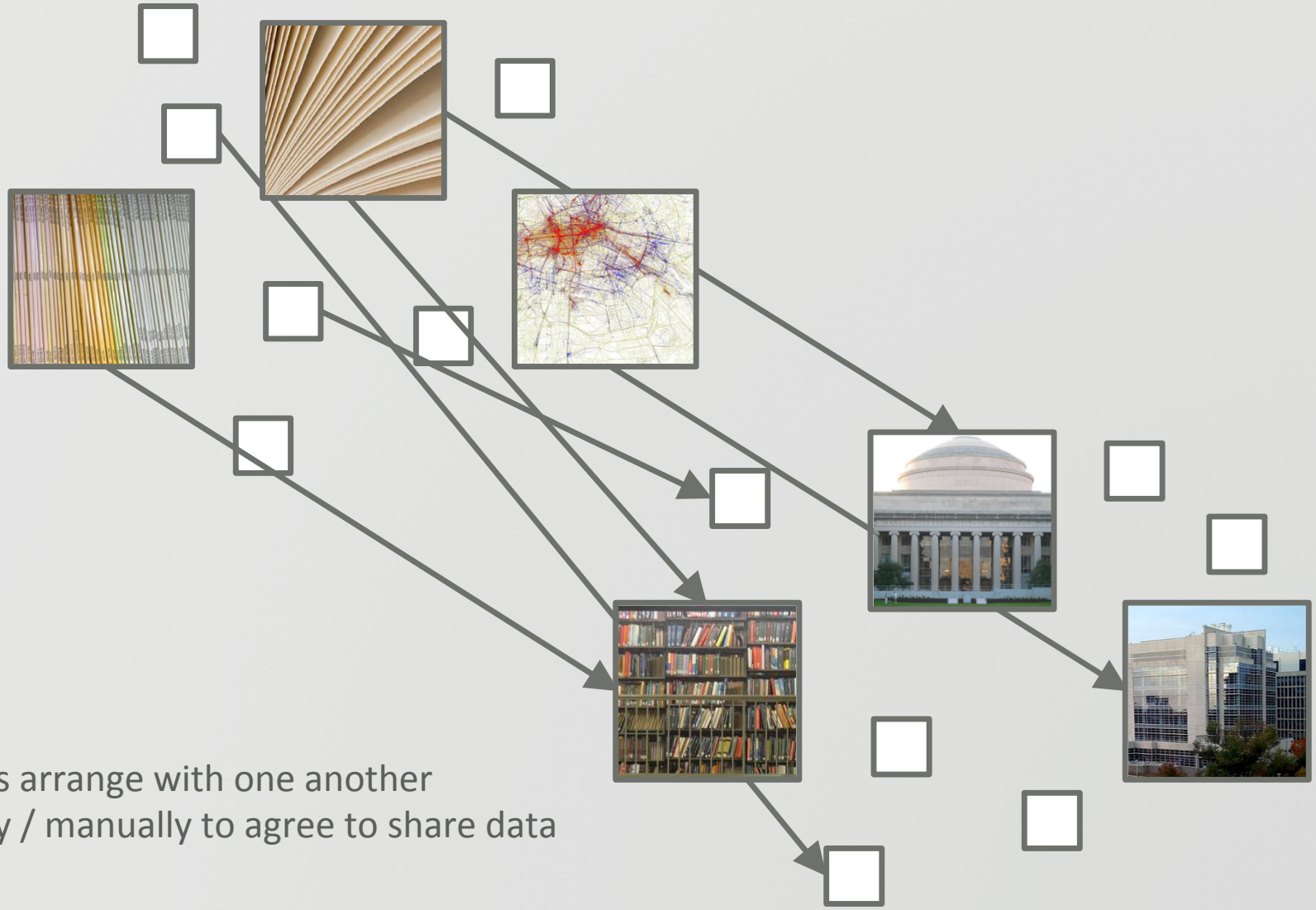
CONSUMERS OF RESEARCH RELEASE EVENTS

Campus Repositories

Sponsored Research Offices

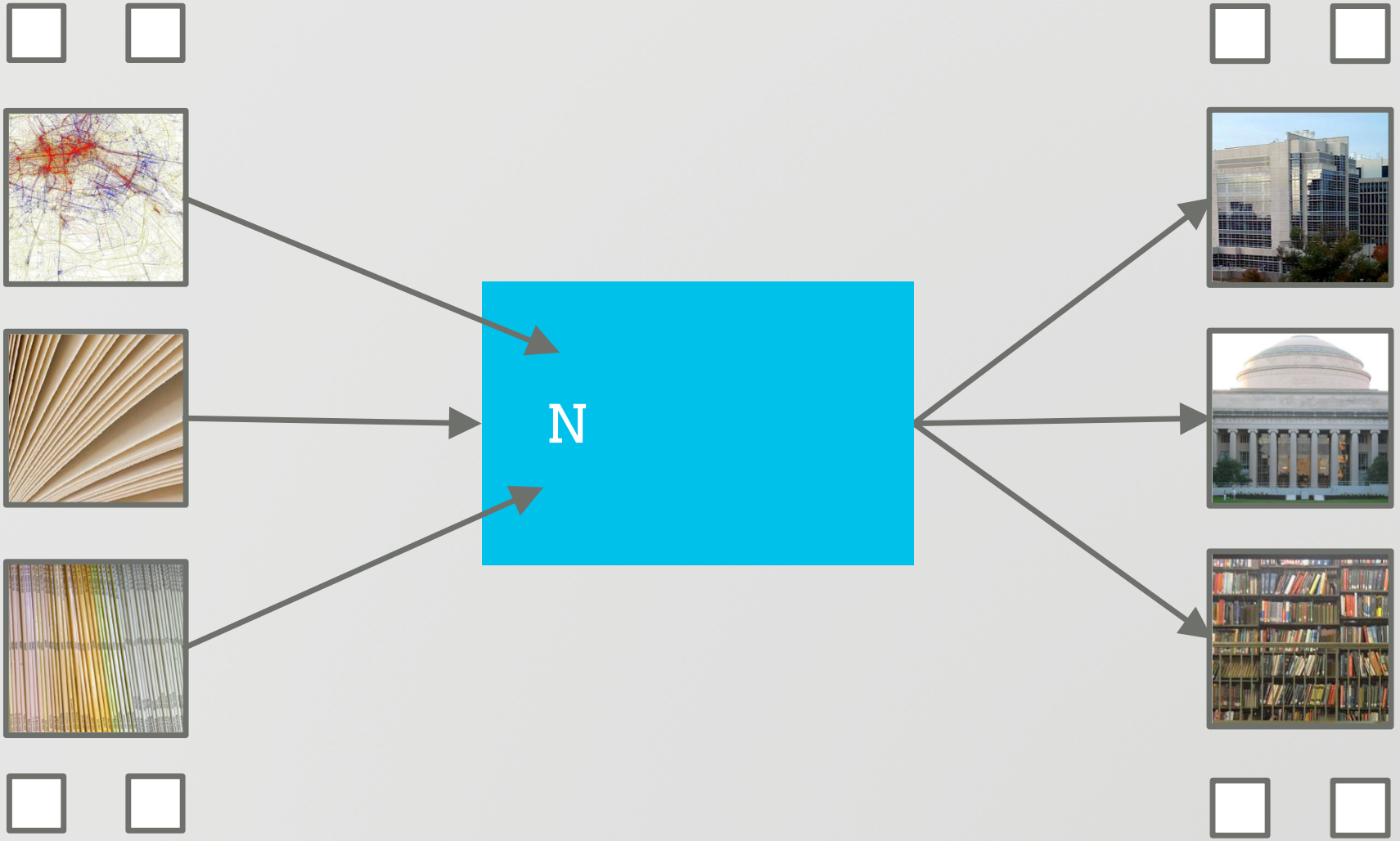
Funders

CRIS, publishers, researchers, and the public



Entities arrange with one another
directly / manually to agree to share data

NS will make arrangements with each source to receive reports



Timely, structured, automated, and comprehensive stream of notifications that any consumer can utilize

NOTIFICATION SERVICE STATUS

Harvesting data from:

- Clinical Trials
- DOE's SciTech and Pages
- PloS
- UC eScholarship
- Wayne State Digital Commons
- VTechWorks
- NLM PubMed Central
- CrossRef
- arXiv
- DataONE

NOTIFICATION SERVICE STATUS

Plans for expansion include 10 more campus sites from DuraSpace and bepress, harvest of ORCID profiles, addition of DMPTool data, and the creation of a "push API" to make further participation easier for some sources.

NOTIFICATION SERVICE PLANS

Push Protocol

All of our sources have been harvested to date, but we also plan to create a "push API" to make participation simpler for some sources.

Consumption of Notifications

We are recruiting participants to consume the Notification Service output. We are aiming to have both academic and commercial consumers test the service.

Public Release

After our Fall 2014 prototype expansion we will revise the service into its first beta release in early 2015. We plan the 1.0 release in Fall 2015.

COMMUNICATION

- Monthly email blasts started in June
- Updated 2-page “What is SHARE?”
- SHARE logo and brand identity
- SHARE Fall Meeting, October 13-14

Tweet and Follow
#share14f

GOVERNANCE & MANAGEMENT

In September, small group met at the ARL office to propose a governance structure for the initiative.

The SHARE Steering Group (now Advisory Board) approved that structure.

- Being discussed at the member associations and discuss at SHARE Fall meeting

SHARE GOVERNANCE

ARL manages staff and finances of SHARE.

- Advisory Board with an executive committee
- A director reporting to chair of executive committee
- An operations team
- Community groups

PROTOTYPE EARLY LESSONS

We need to be clear about the intent to share

Some sites not sure about their right, for example, to share abstracts

We need to encourage the collection of vital metadata

Most of our sources do not collect:

- Author contact information
- identifiers such as ORCID
- funding information or grant award numbers

We need this data to make effective notifications

We will need the SHARE Registry

Most consumers will want the enhanced records it will provide

PLANS FOR 2014-15

Convene potential partners for Registry

Submit additional foundation funding proposals

Produce business plan for institutional investment in sustaining SHARE

QUESTIONS?

www.arl.org/share

@SHARE_research
#share14f

share@arl.org