



Digital Commons™

Shooting the Curl: The Digital Commons Roadmap

Shandon Quinn, VP Product Management

s.quinn@elsevier.com

Digital Commons - Elsevier

Riding the Wave

Digital Commons North American Conference 2021

October 26th-28th



Digital Commons Vision(s)

1. Showcase any type of content an institution produces



Digital content explosion

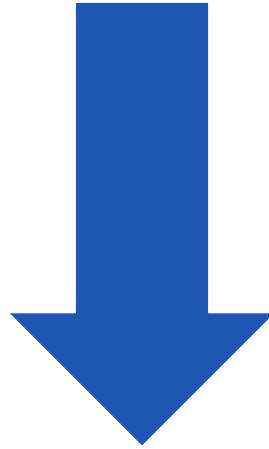
Content Type / Unit	Absolute Growth
Journal Articles / Faculty Publications	200%+
OA Journals	5000%+
Dissertations & Theses	100%
Conference Proceedings	500%+
Books, Chapters, MRWs	900%+
Images	1500%+
Videos (non-academic proxy)	8000%+
Special Coll./ Archives	600%+
Research Datasets	~700%



Digital Commons Vision(s)

1. Showcase any type of content an institution produces
2. The “Self-populating” IR





REDUCED
INSTITUTIONAL
RESOURCES

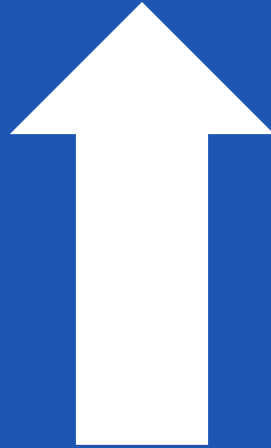


Digital Commons Vision(s)

1. Showcase any type of content an institution produces
2. The “Self-populating” IR
3. The “Self-marketing” IR



ELEVATED INSTITUTIONAL REPUTATION



Digital Commons Vision(s)

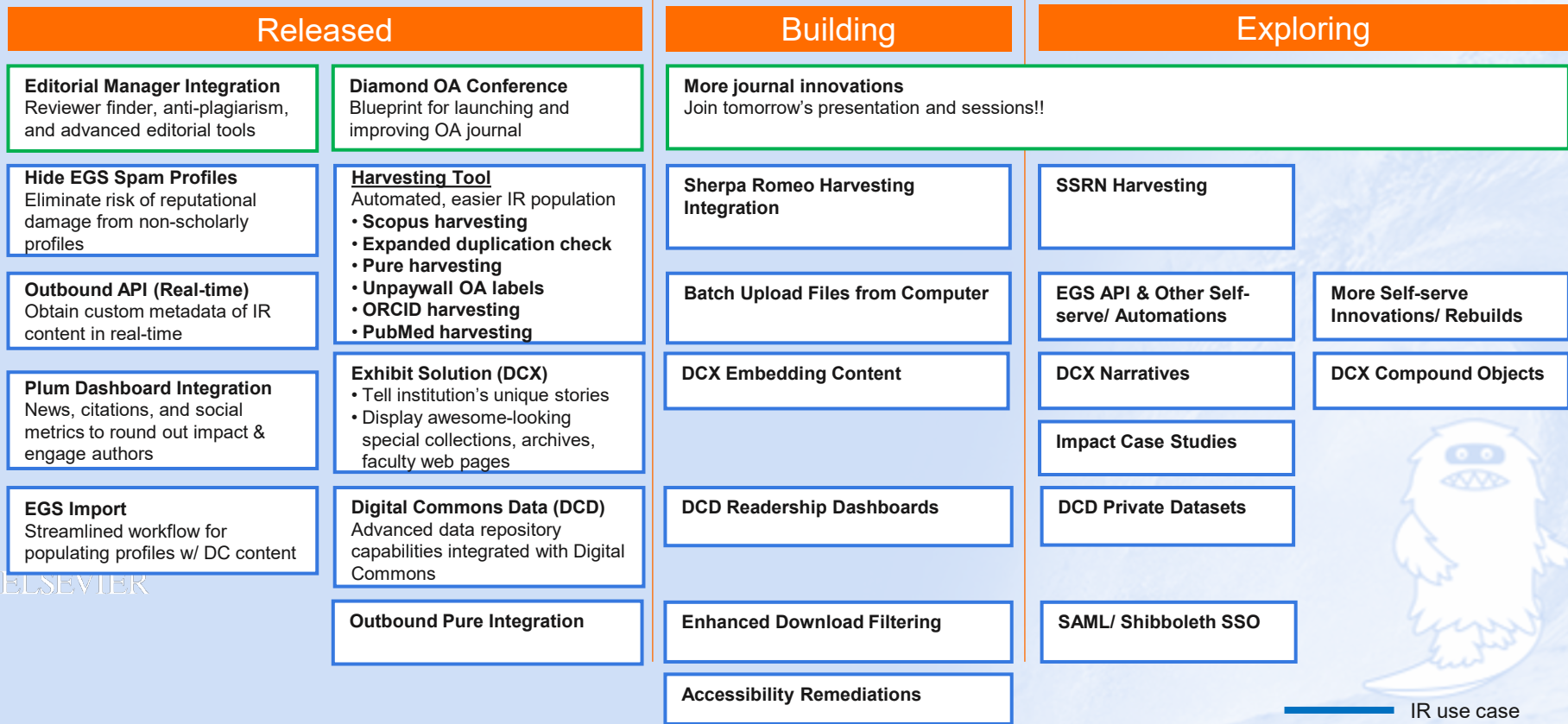
1. Showcase any type of content an institution produces
2. The “Self-populating” IR
3. The “Self-marketing” IR
4. The “Self-serve” IR

....all in one single system



Digital Commons Roadmap

- As of Oct 2021
- Subject to change to best meet needs of our community
- Projects in “Exploring” phase are not guaranteed, and are subject to feasibility assessments and validation of the value to our community



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■ IR use case
■ Journals use case

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Released

Harvesting Tool

Automated, easier IR population

- Scopus harvesting
- Expanded duplication check
- Pure harvesting
- Unpaywall OA labels
- ORCID harvesting
- PubMed harvesting

Building

Self-populating IR

Sherpa Romeo Harvesting
Integration

Exploring

SSRN Harvesting

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IR use case
Journals use case

An update on the Scopus harvesting pilot

1. The pilot for free use of Scopus data via the Harvesting Tool **will be extended to Mar 31, 2022**
2. **Scopus-subscribing institutions can continue to use Scopus harvesting** without any additional fees
3. We will be **offering the Scopus harvesting integration as a paid module from Apr 1, 2022**



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Released

Building

Exploring

Outbound API (Real-time)
Obtain custom metadata of IR content in real-time

Self-serve IR

Batch Upload Files from Computer

EGS API & Other Self-serve/ Automations

More Self-serve Innovations/ Rebuilds

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IR use case
Journals use case

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Released

Building

Exploring

Advancing Data Capabilities

Digital Commons Data (DCD)
Advanced data repository capabilities integrated with Digital Commons

DCD Readership Dashboards

DCD Private Datasets

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IR use case
Journals use case

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Released

Building

Exploring

Meeting other IR needs

Outbound Pure Integration

Enhanced Download Filtering

SAML/ Shibboleth SSO

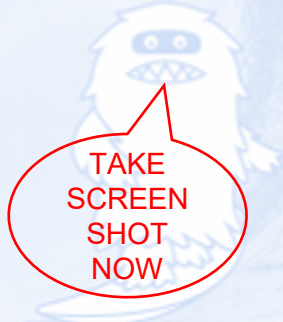
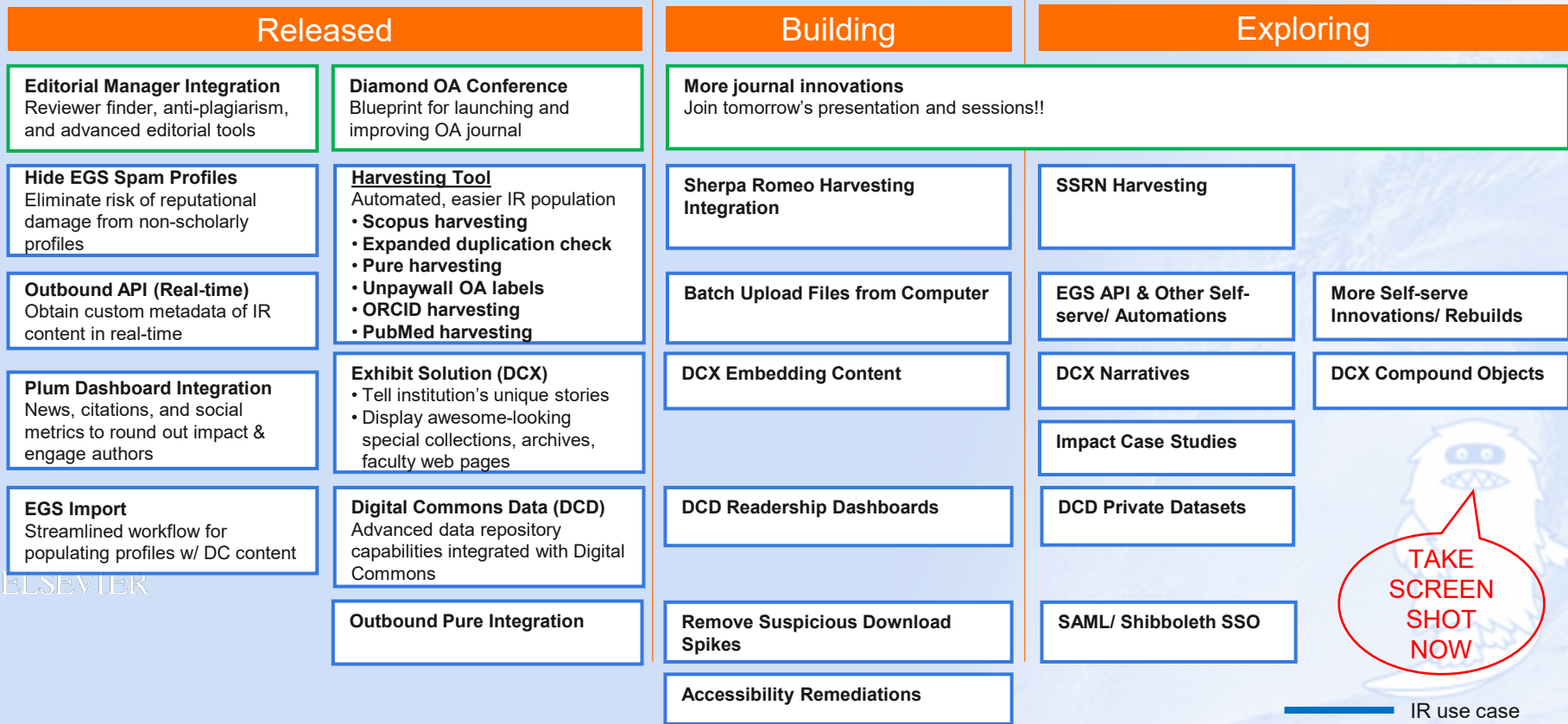
Accessibility Remediations

IR use case
Journals use case

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IR use case
 Journals use case

Building with our community

1. Product update emails
2. Product forums, webinars, and “Ask Me Anything”s (AMAs)
3. Virtual networking forums
4. Exploration, alpha, and beta testing groups

THANK YOU!!
To everyone who has shaped
our development





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Thank you

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