



Ex Libris Leganto Roadmap Highlights

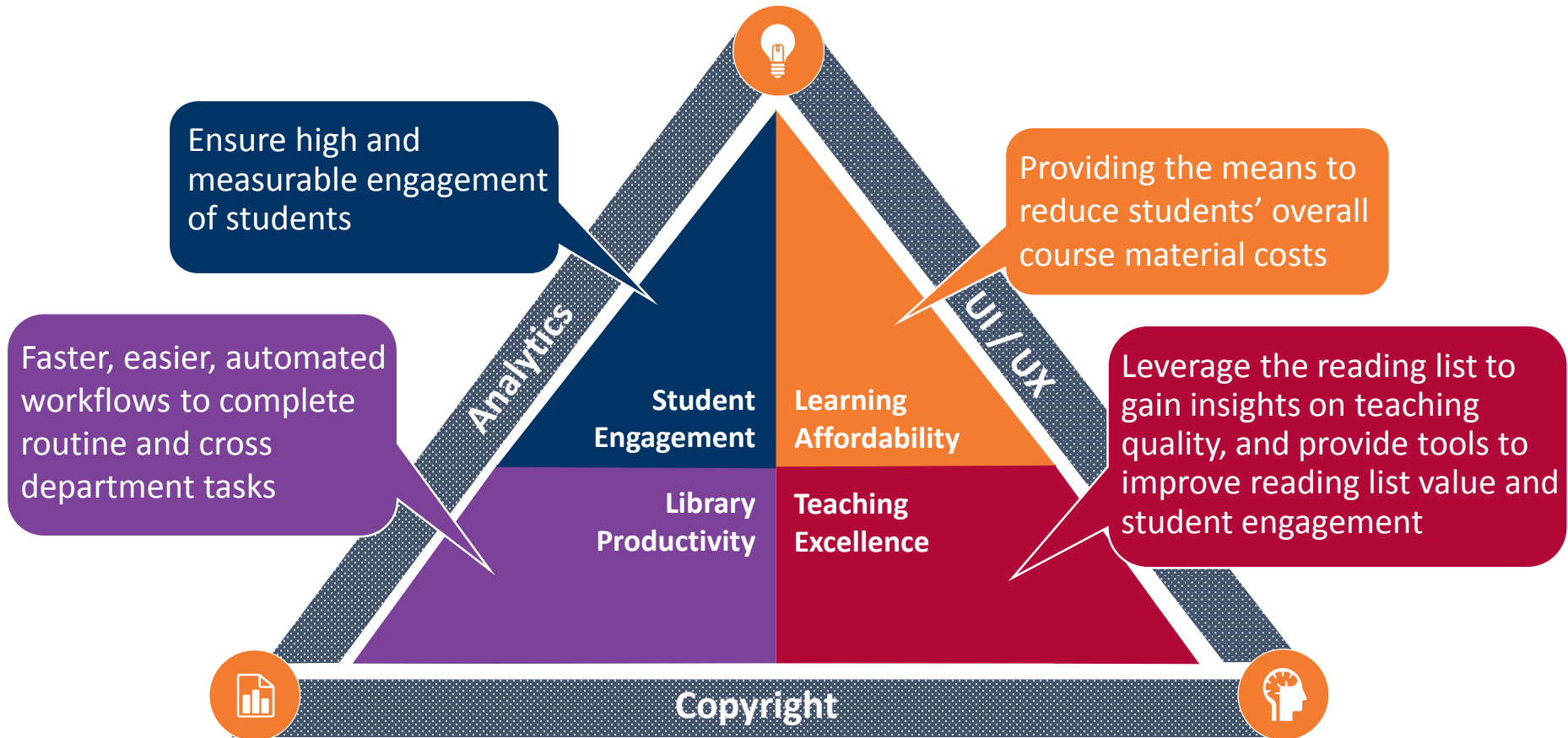
2019 – H1 2020

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The information provided in this presentation gives a high level view of Leganto's planned future roadmap and functional offerings. The information in this document is confidential and proprietary to Ex Libris

The information in this document is informational, and its contents are subject to change without prior notice at the sole discretion of Ex Libris.

Leganto Roadmap Pillars



Leganto Roadmap Highlights

Library Productivity

- | | | |
|--|--|---|
| <ul style="list-style-type: none">• Resource locate job to manage multiple resources• Tighter Integration with Alma purchase request flow• Multi-campus support (discovery, availability)• Streamline the selection process with Oasis• More information for citation links marked as broken | <ul style="list-style-type: none">• Mapping of users to courses in Alma, to enable students to access reading lists directly from Leganto, according to their permissions• Notify the librarian who manages the list when a bib record is modified• Bulk changing of citation attributes• Manage reading list templates | <ul style="list-style-type: none">• Tighter integration with the Alma Resource Sharing flow |
|--|--|---|

Teaching Excellence

- | | | |
|---|--|--|
| <ul style="list-style-type: none">• Learning analytics – student usage insight for instructors• Ability for librarians to suggest resources• Feedback module for students and instructors – to improve the Leganto UX | <ul style="list-style-type: none">• Reading list recommendations based on peers' reading lists• Instructors discussion board for sharing knowledge and resources related to courses or subjects | <ul style="list-style-type: none">• Shared learning objects repository |
|---|--|--|

H1 2019

H2 2019

H1 2020

Leganto Roadmap Highlights

Student Success

- Student success: Explore correlation between reading list metrics and student achievements
- Customized citation brief view
- UX committee
- Google Analytics: Enhanced granularity of reported user activities in Leganto, to understand the end user UX
- Alternative user view: View by citations and not by course
- Collaborative annotations

Learning Affordability

- Non-mediated pay-per-use licensing process in Leganto
- OER related sites harvesting capabilities such as OpenStax and Merlot
- Recommendations for alternative low-cost resources
- Integration with ProQuest for pay-per-use licensing and PDF delivery

H1 2019

H2 2019

H1 2020

Leganto Roadmap Highlights

Cross Products

- campusM-Leganto integration
- Display the reading lists associated with resources in Primo
- Integration with external copyright services: Bolk / Kopinor copyright agency (Norway)
- Integration with the new Refworks platform
- Integration with Summon discovery service
- Discovery of all reading list resources in Primo VE
- Integration with Esploro

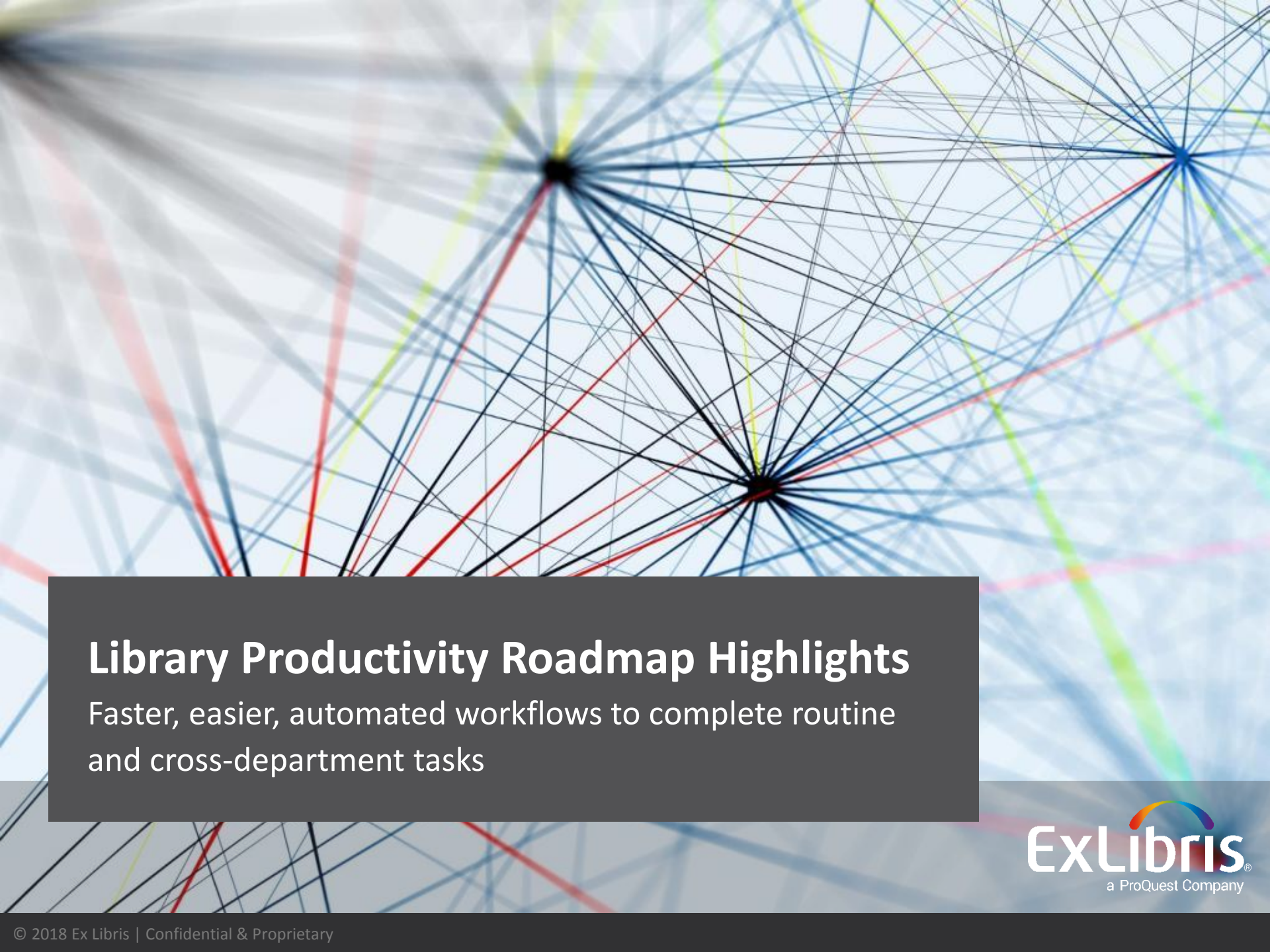
UI/UX, Copyright, Analytics and NERS

- Accessibility maintenance (revised VPAT 2.0)
- Librarian analytics dashboard – provide initial set of library reports. Defining reports with the help of the community
- NERS 2019 developments
- EHESS (British Library) integration for resource digitization
- Learning analytics – adoption of Caliper standards. Contribute to your institution's learning analytics projects

H1 2019

H2 2019

H1 2020



Library Productivity Roadmap Highlights

Faster, easier, automated workflows to complete routine and cross-department tasks



Customer Value

- Streamline the purchase process initiated from reading lists

Feature Highlights

- Locate the resource automatically when the acquisition process is complete
- Notify the library
- Indication of the new available resources on the citation
- Ratio calculator

Working with the community to collect requirements; currently University of Sheffield and University of Edinburgh participating

Library Productivity
H1, 2019

Customer Value

- Real-time price check with Oasis as part of the purchasing flow

Feature Highlights

- This is planned as part of the Alma development, Leganto team will be involved as well.

Customer Value

- More efficiently match resources with citations

Feature Highlights

- Assist in selecting among the multiple resources available (E,P,D)

Customer Value

- Librarians will be able to identify specific broken links

Feature Highlights

- Specific link information to be stored
- Report of broken link counts
- New filter in the task list will report on broken citations

Customer Value

- Provide information in reading lists about resources that are no longer available

Feature Highlights

- Receive an alert on the reading lists or the citations when an item is removed from the associated bibliographic record
- The alert can be filtered or viewed from the task lists

Customer Value

- Modify citation data in bulk

Feature Highlights

- Uses Alma SETs capabilities
- Modifies citation parameters in bulk, such as the citation status, copyright, tags, and notes

Customer Value

- Allow template management for both librarians and instructors

Feature Highlights

- Librarians can edit, copy, disable, and create reading list templates
- Instructors can manage their own list templates

Customer Value

- Reading lists will be available to students in Leganto in advance

Feature Highlights

- Retrieve and synchronize users-to-courses information from the institution's platforms
- Present reading lists for the enrolled courses to students



Teaching Excellence Roadmap Highlights

Leverage the reading list to gain insights on teaching quality, and provide tools to improve reading list value and student engagement

Customer Value

- Insights on students' reading list usage for instructors in Leganto

Feature Highlights

- Usage notifications, such as “Students didn’t engage with your list in the last week”
- Notify students to engage with the list, initiated by instructors

Customer Value

- Allow the library to suggest relevant course materials to instructors

Feature Highlights

- Allow librarians to suggest course materials. The suggestions will be available in Leganto for the instructors.
- Librarians will be able to view the list of suggestions in Alma, in addition to the existing availability of student suggestions

Customer Value

- Improve the Leganto UX
- Receive feedback from institutions

Feature Highlights

- Unified feedback questionnaire for students and instructors
- Opt-in for institutions and end users
- Same questions for all

! The collected data **will NOT** be used for any purpose other than to improve the Leganto UX

Customer Value

- Provide instructors and reading list creators with recommendations that are based on other list resources

Feature Highlights

- Create a resources-to-subjects recommendation index
- Provide recommendations on the institution level
- Provide recommendations on a global level

Customer Value

- Increase collaboration between faculty members surrounding course-related materials
- Better and more engaging reading lists

Feature Highlights

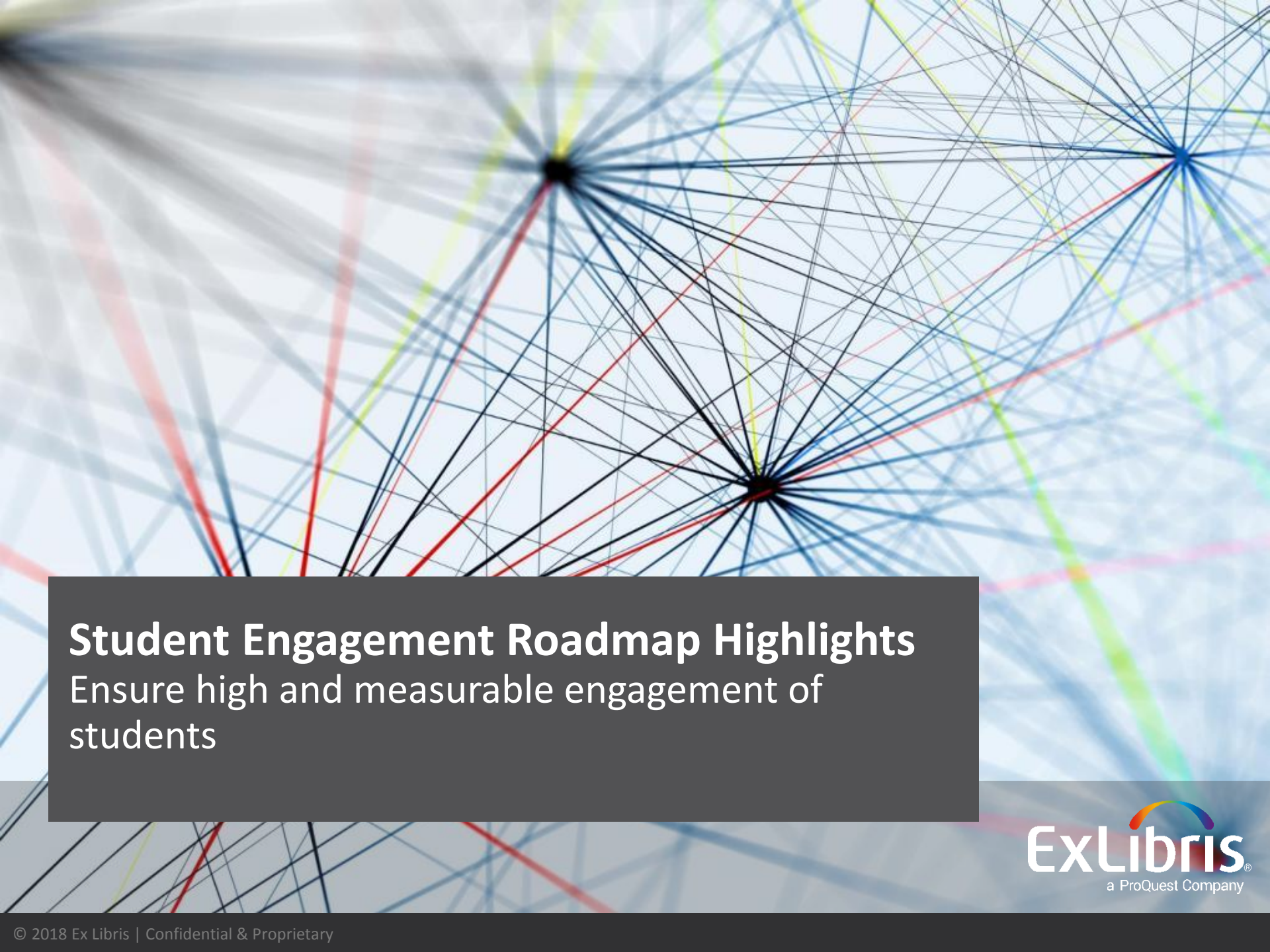
- Discussion threads based on course discipline
- Create or register for discussions and get notified when new discussions are added
- Search and [TBD] browse the discussion threads

Customer Value

- Shared non-library learning objects repository to manage course-related materials

Feature Highlights

- Central place (cloud-based) to hold all the instructors' learning objects
- Instructors can deposit and share their materials
- Copyright management
- Searching capabilities



Student Engagement Roadmap Highlights

Ensure high and measurable engagement of students

Customer Value

- In the proposed PoC, Ex Libris is planning to check the correlation between student success and their Leganto activities. Following the PoC, if strong indication of such a relation is found, this functionality may be integrated with Leganto or added as a service offered to our customers.

Feature Highlights

- Ongoing PoC is conducted with Curtin University
- Project status: fourth semester supplied by Curtin University and analyzed
- Preliminary results indicate that Leganto usage data supports prediction for course success

Customer Value

- Arrange citation brief view fields according to institution definition or standards.

Feature Highlights

- Control the fields presented in the citation title
- Control the citation fields in the brief
- Manage sets for the above according to the citation type

Customer Value

- Ex Libris to gain UX feedback while developing

Feature Highlights

- Leganto customers working with Ex Libris on UX design
- A small group of experienced users who know Leganto well
- Communicating on a quarterly basis, sharing ideas perhaps through Basecamp
- Find ways to include students and instructors in the group

Customer Value

- Enhanced granularity of reported user activities in Leganto, to better understand end user activities

Feature Highlights

- Additional student activities to be recorded and reported to Google Analytics from Leganto

Customer Value

- Provide students with an alternative view of their courses' resources to allow them to better organize themselves during a semester

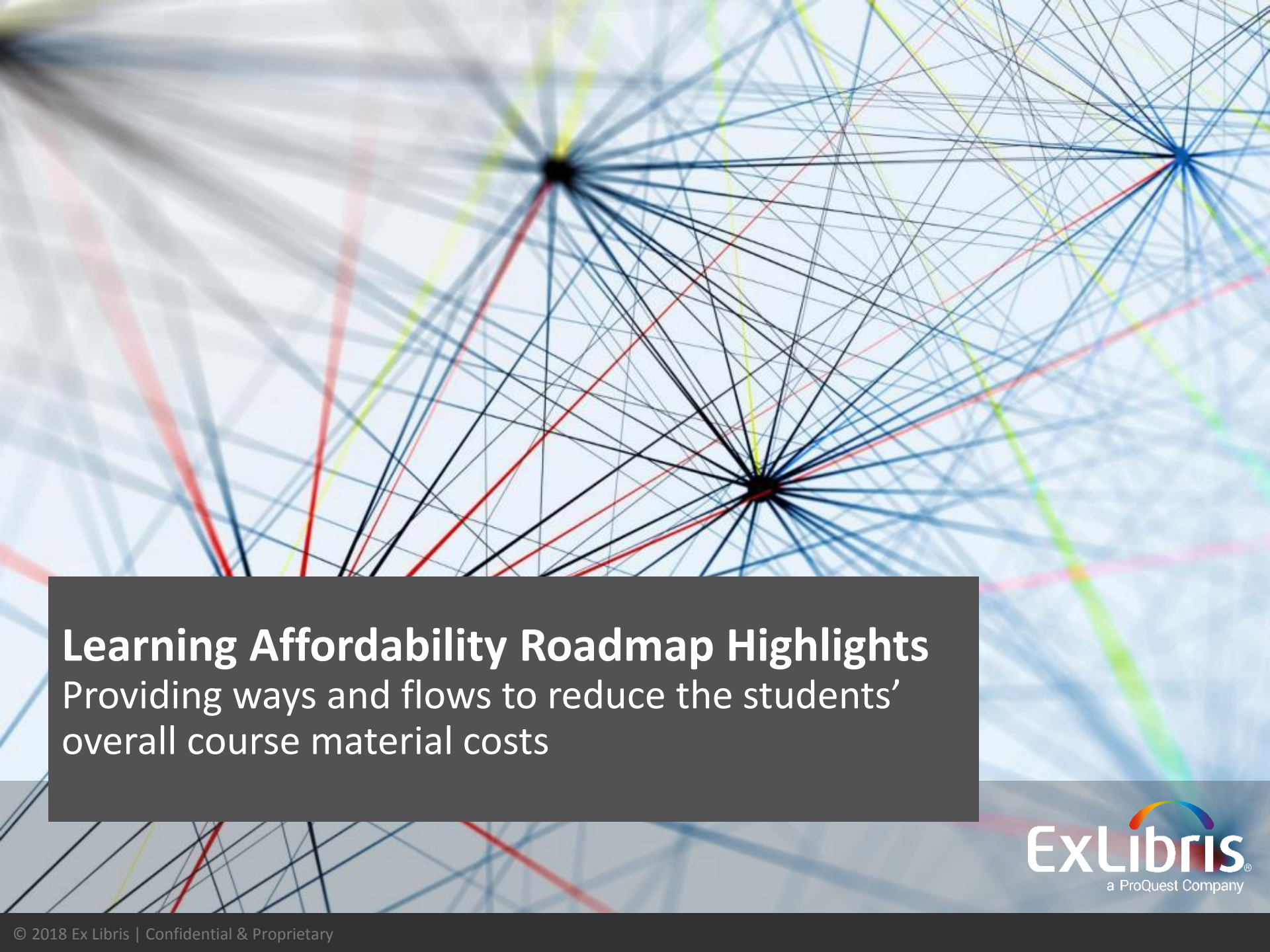
Feature Highlights

- Ability to view by citations and not by course

Customer Value

- Instructors and students to mutually annotate resources for better learning experience

Feature Highlights



Learning Affordability Roadmap Highlights

Providing ways and flows to reduce the students' overall course material costs

Customer Value

- Instructors will be able to self-license resources using a PPU solution

Feature Highlights

- From Leganto, instructors will be able to choose to license a citation using the PPU solution for materials that are not held by the library
- Library involvement in the process will be optional

Customer Value

- OER resources will be discoverable in Leganto and easily used as resources for students.

Feature Highlights

- Using Citelt!, harvest from sites such as OpenStax and Merlot

Customer Value

- Based on OER and open source discovery capabilities, recommend resources to the reading list creator that will reduce cost

Feature Highlights

Customer Value

- Enhance licensing capabilities beyond the CCC offering

Feature Highlights

- Using the same pay-per-use licensing flow, allow licensing using the ProQuest platform
- Receive the resource PDFs when available



Cross Products Roadmap Highlights

Cross Products
Q4 2018

Customer Value

- Higher engagement with Leganto reading lists

Feature Highlights

- Live campusM tile that presents student courses and new notifications
- Students will be able to easily reach Leganto lists from the campusM tile
- New notifications indication

Display the reading lists associated with resources in Primo

Cross Products
H1 2019

Customer Value

- Provide access to Leganto reading lists from Primo resources

Feature Highlights

- In Primo search, when a resource is related to a course, provide access to the Leganto reading list

Q4 2018 - H1 2019

Customer Value

- Seamless copyright flows from Leganto/Alma to the regional local copyright agencies

Feature Highlights

- Enhanced integration with CLA/DCS - Q4 2018
 - Manual or automated creation of the DCS extract if it does not yet exist, and association of the Leganto citation with that extract
 - Automated Leganto-DCS rollover support
- Integration with Bolk/Kopinor copyright agency (Norway) - H1 2019

Cross Products
H2 2019

Customer Value

- Discovery capabilities with Summon from Leganto

Feature Highlights

- Same as exists today with Primo

Customer Value

Cross Products
H2 2019

- Provide comprehensive course-related resources, including non-library resources, to view in the Primo VE course-related scope

Feature Highlights

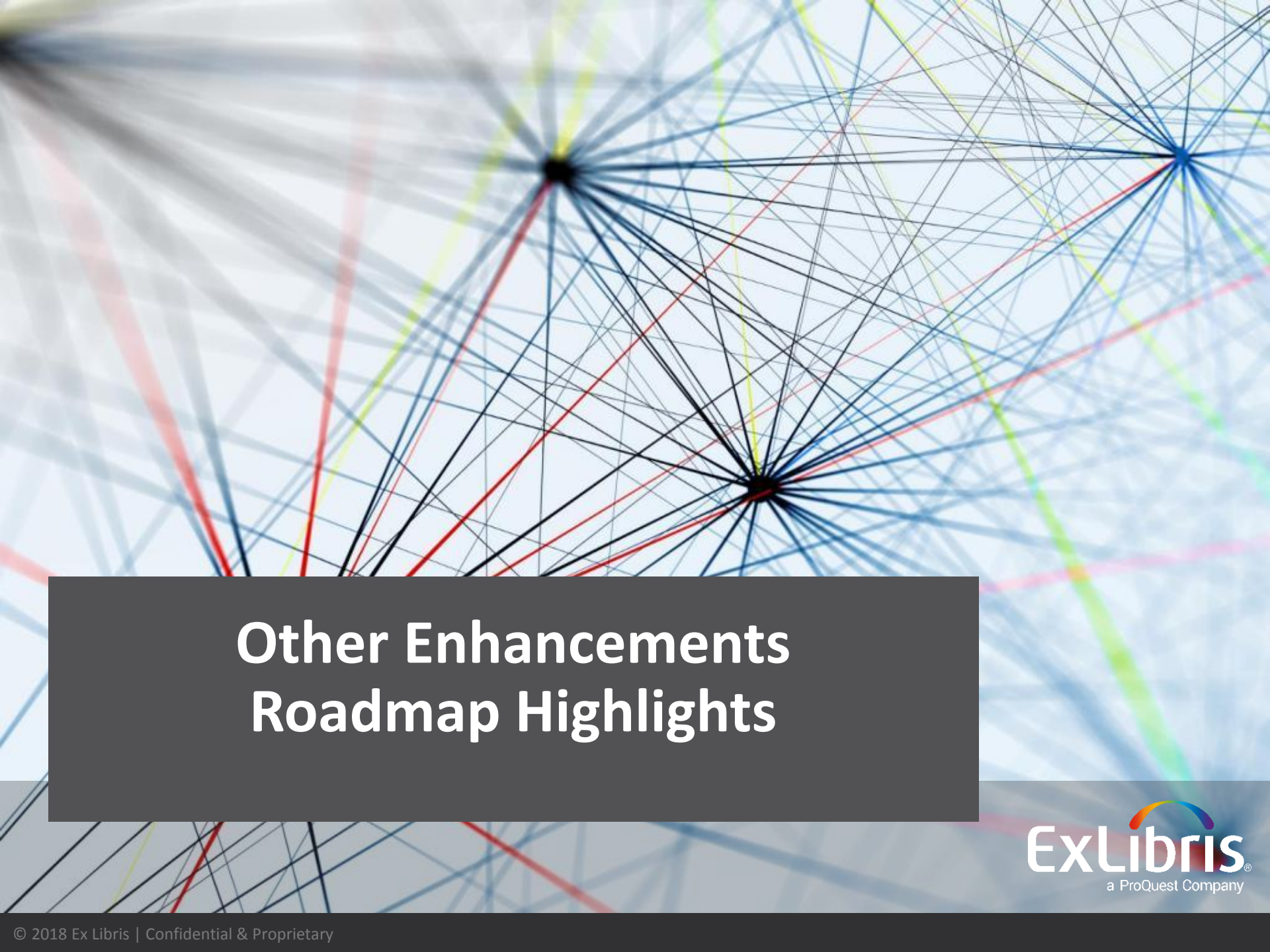
- Expose non-library material in the course-related search
- Manage resource availability for copyright-restricted materials

Customer Value

- Initial integration with Ex Libris' new Research Service, Esploro

Feature Highlights

- Direct link from Esploro's Researcher View to Leganto's Instructor View using SSO
- In Leganto Instructor View – search assets from Esploro and add to the reading list
- In Leganto Instructor View – mark a course to be added to the CV in Esploro



Other Enhancements Roadmap Highlights

Customer Value

- Leganto accessible according to standards (WebAIM's WCAG 2.0 Checklist, W3C accessibility guidelines)

Feature Highlights

- External accessibility audit, VPAT 2.0 document submitted and available on the CKC https://knowledge.exlibrisgroup.com/Leganto/Product_Materials/Product_Accessibility
- Another audit will be done and published in Q1 2019

H1 2019

Customer Value

- Provide initial set of reports for librarians, to be defined with the help of the community

Feature Highlights

- 10-15 kick-start librarian reports to provide various reading list-related insights to the library

H2 2019

Customer Value

- Get involved and influence the Leganto development process

Feature Highlights

- TBD by March 1st after the community voting

H1 2020

Customer Value

- Contribute to your institution's learning analytics projects

Feature Highlights

- Ability to export student usage data to external data-mining databased



THANK YOU

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