



REUTERS/Baz Ratner

Thomson Reuters: Research Information Management

Paris, May 12, 2014

Martin Jagerhorn, Head of CRIS & Analytics

Topic for today

The current and possible future view of Thomson Reuters
on Research Information Management

... in the context of the conference's topics of open
access, open data and open science.

Message:

CRIS being redefined over time in pace with accelerating
technological development

What do we do today?

Thomson Reuters is the largest provider of *intelligent* information to business and professional customers around the world with over 50,000 people in 100 countries, generating a total revenue of \$12.5 billion.

FINANCIAL & RISK

\$6.6 billion 2013 revenues
24.5% EBITA margin
15.0% operating profit margin

Financial

Risk

LEGAL

\$3.4 billion 2013 revenues
36.7% EBITA margin
28.1% operating profit margin

U.S. Law Firm Solutions

Corporate, Government
& Academic

Global Businesses

TAX & ACCOUNTING

\$1.2 billion 2013 revenues
31.1% EBITA margin
21.4% operating profit margin

Professional

Corporate

Knowledge Solutions

Government

IP & SCIENCE

\$1.0 billion 2013 revenues
33.3% EBITA margin
25.3 % operating profit margin

Intellectual Property Solutions

Life Sciences

Scientific & Scholarly Research

- 4,000 staff in 26 countries
- 15,000 clients & 20M users
- 15 platforms

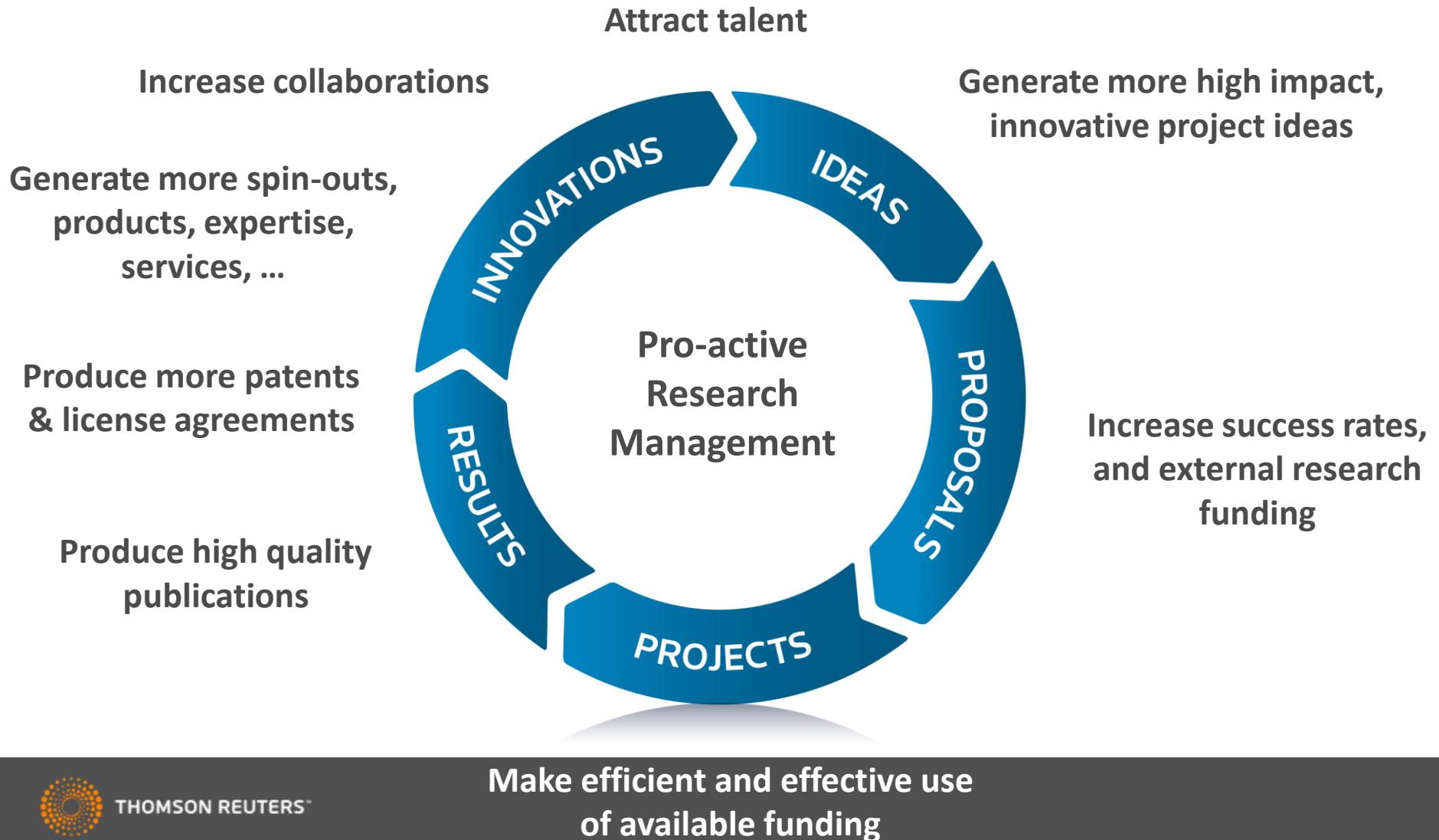
REUTERS NEWS

IP & Science: Advancing Research through the Innovation Lifecycle



https://www.youtube.com/watch?v=ibfrzjb_fB0

The current role of Converis for the Innovation Lifecycle



What does a CRIS support?

- Institutional Repository, Open Access, APCs
 - Research Data Management
 - Research Infrastructure
 - Public visibility, expert profiles, CVs
 - Social media, networking and collaboration
 - Document Management
 - Grants Management
 - Graduate Student Management
 - Research Performance Exercises
 - Bibliometrics, Financial reporting, Costing & Pricing
 - Ethics reviews, Conflict of Interest, Controlled Goods
- ... How comprehensive can or should it be?

Challenges

Information System:
People, Processes and Information

- Change management
- Workflows
- Integrations
- End user engagement, dependency on manual input
- Continuously changing needs & requirements
- ...

Converis becoming an open platform

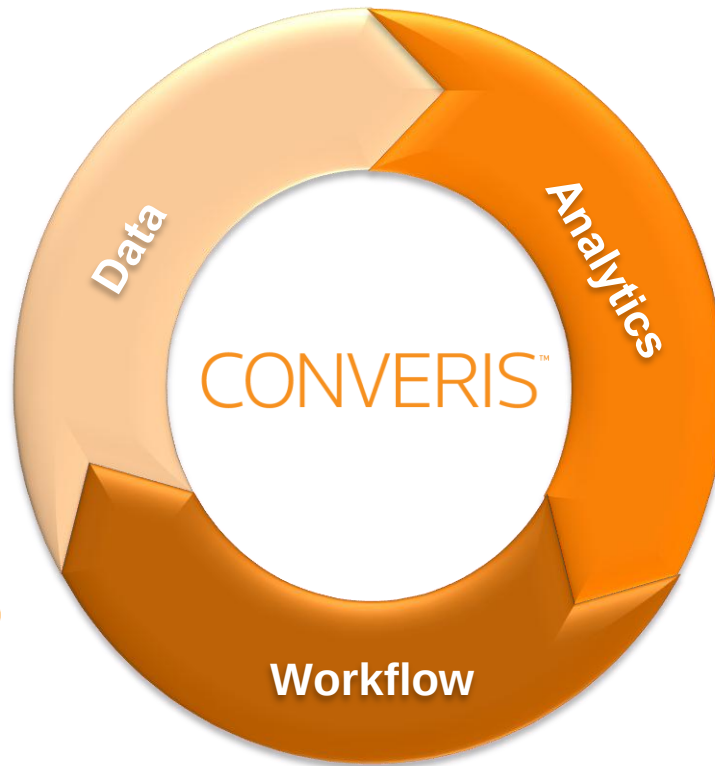
- For open access, open data and open science
- Putting the institutions in control: Combining standardized product with in-house development (configuration, no coding)
- Many more modules, more tailored to specific needs => apps that easily can be installed
- Core capabilities defined as services for open use (e.g. publication search, peer-reviewer matcher)
- Technology advancements minimizing the need for end users to go in to a CRIS (at the university)

Combining capabilities for Workflows, Data and Analytics



THOMSON REUTERS
WEB OF SCIENCE

ENDNOTE®



InCites™
Calibrate Your Strategic Research Vision

(Any) third parties

SCHOLARONE

Web of Science™ Profiles: An example of a product based on Converis as platform

InCites™

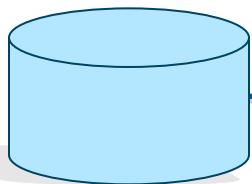
Calibrate Your Strategic Research Vision

ORCID

Web of Science™ Profiles



Jane Doe
Dep. of Law
ORCID ID:
0000-0001-5442-5838



Institutional Data

- People | Org units | Affiliations | Optional: Publications
- Sources: HR, IR, RIS, DW, ...



THOMSON REUTERS
WEB OF SCIENCE

+ other online sources,
file formats and
manual creation.

Web of Science Profiles: Purpose

- Get going quickly, prepopulated, and semi-automated
- Enable reporting on individuals, org units and thematic areas
- Provide feedback loops to the Web of Science and ORCID
- Open the door for a more extensive research information management by later switching to a more extensive CRIS

Concluding remarks

- CRIS being redefined over time.
- Will there be CRIS systems in the future? Converis as open platform for many different products / apps
- Is there a purpose in continuously expanding CERIF?
- Should we rather jointly be working on enabling technologies & services for research information management?
- Can euroCRIS facilitate awareness on the people aspect?