



The stick or the carrot?

An approach to Open Access

Randi Tyse Eriksen randi.t.eriksen@ntnu.no
Jorunn Alstad jorunn.alstad@ntnu.no

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NTNU – the second largest university in Norway:

22 935 registered students, **8055** first registered in 2013

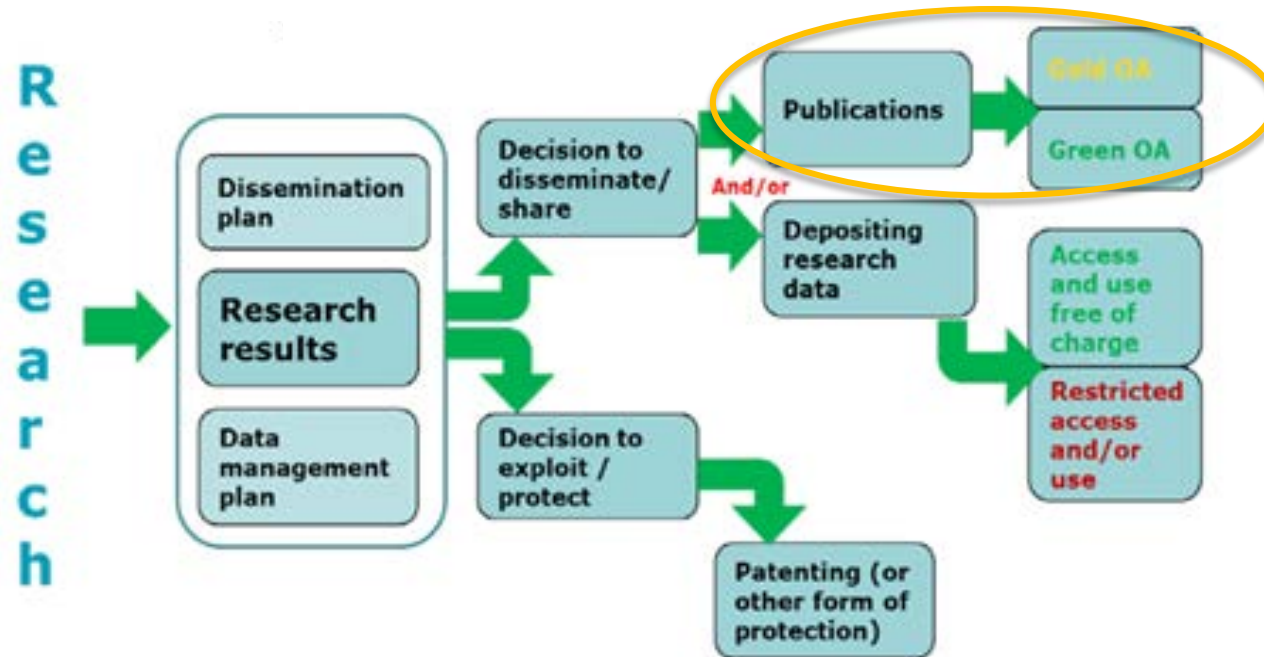
2 966 persons employed in education and research

3 535 Bachelor and Master degrees awarded

370 doctoral degrees awarded

48 departments in **7** faculties







the Ministry of Education and Research

“In principle, the Government believes that all scientific papers resulting from publicly funded research should be openly available”



the Research Council of Norway (RCN)

“... require that peer-reviewed scientific articles based on research funded wholly or partially by the Research Council are self-archived in appropriate repositories whenever these are available”



University of Bergen

- OA policy statement
- Publishing fund (incl. hybrid)
- Institutional archive (BORA)



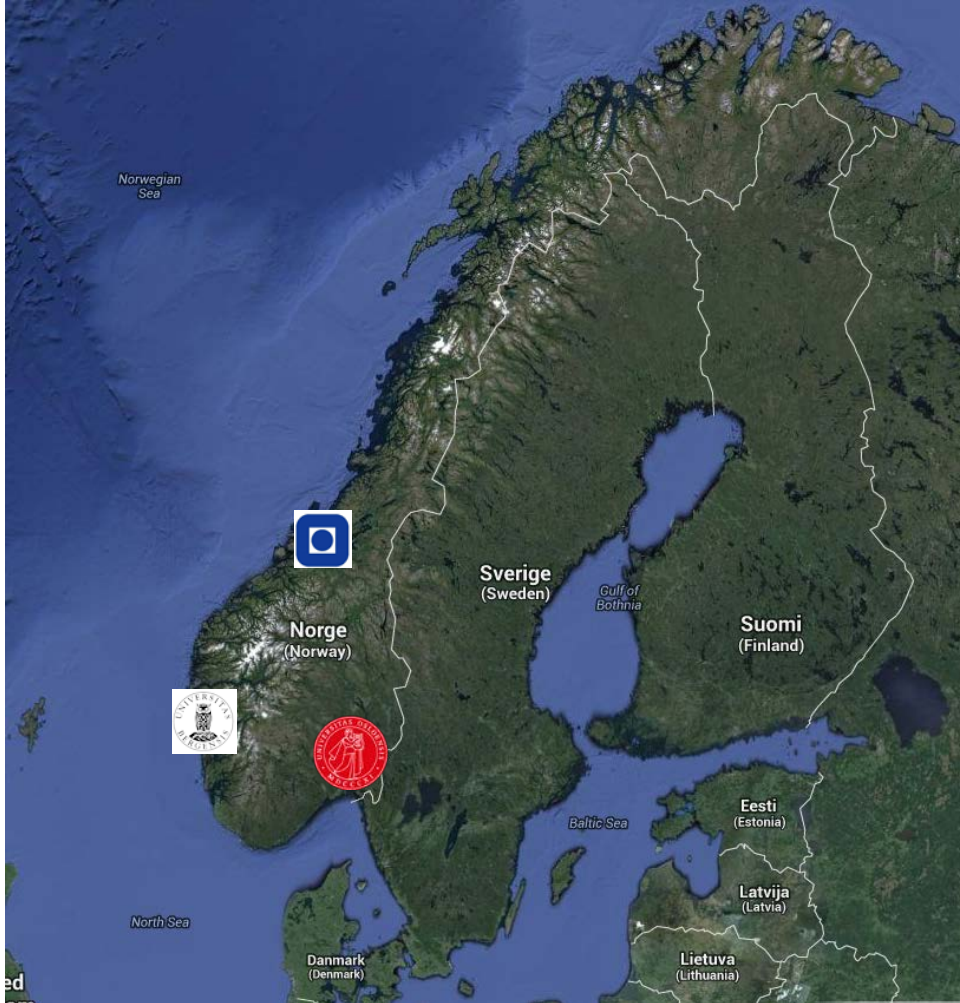
NTNU

- IPR-policy
- Publishing fund
- Institutional archive (DiVA)



University of Oslo

- OA-policy (mandatory)
- Publishing fund
- Institutional archive (DuO)



Articles published OA 2011 - 2013, found in NORA



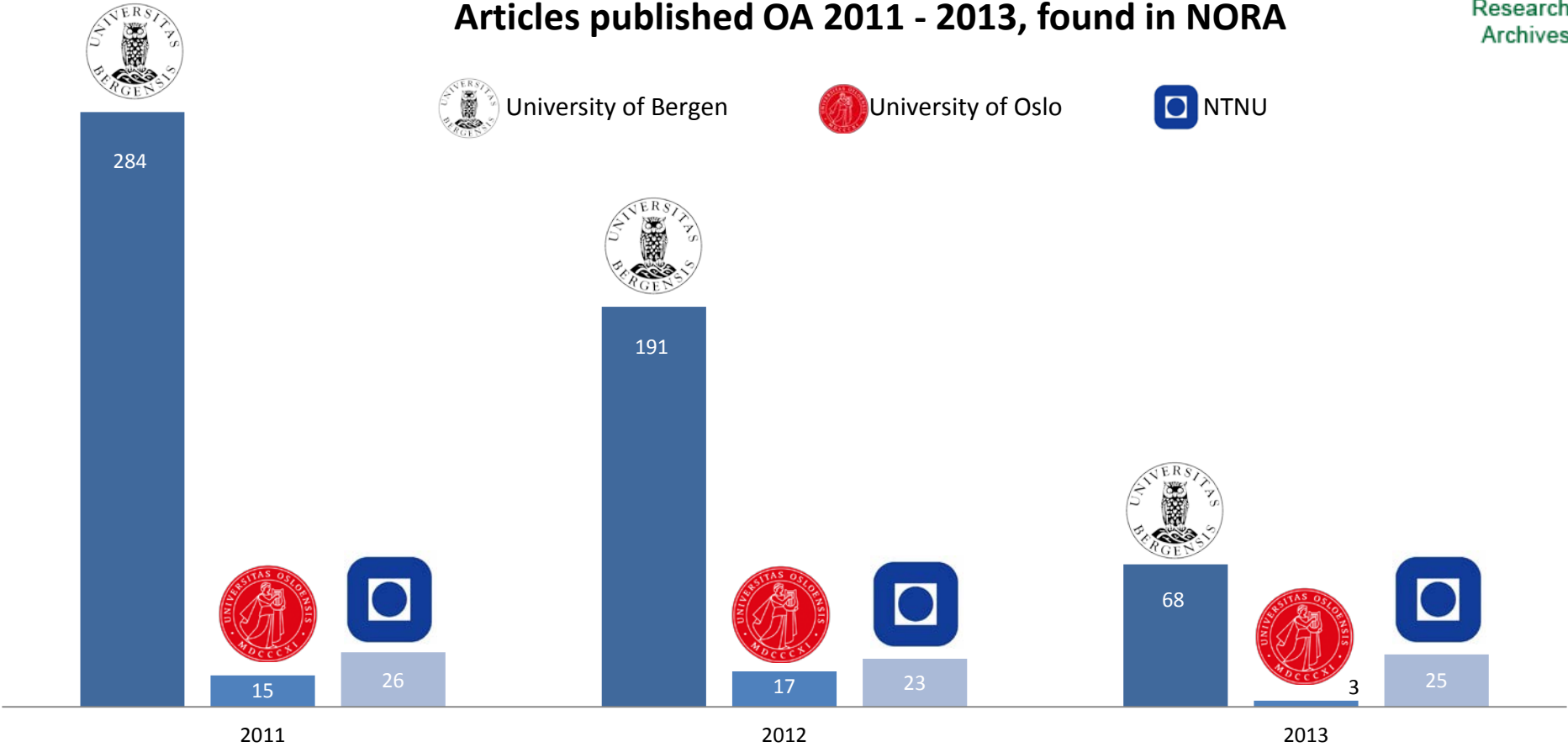
University of Bergen



University of Oslo

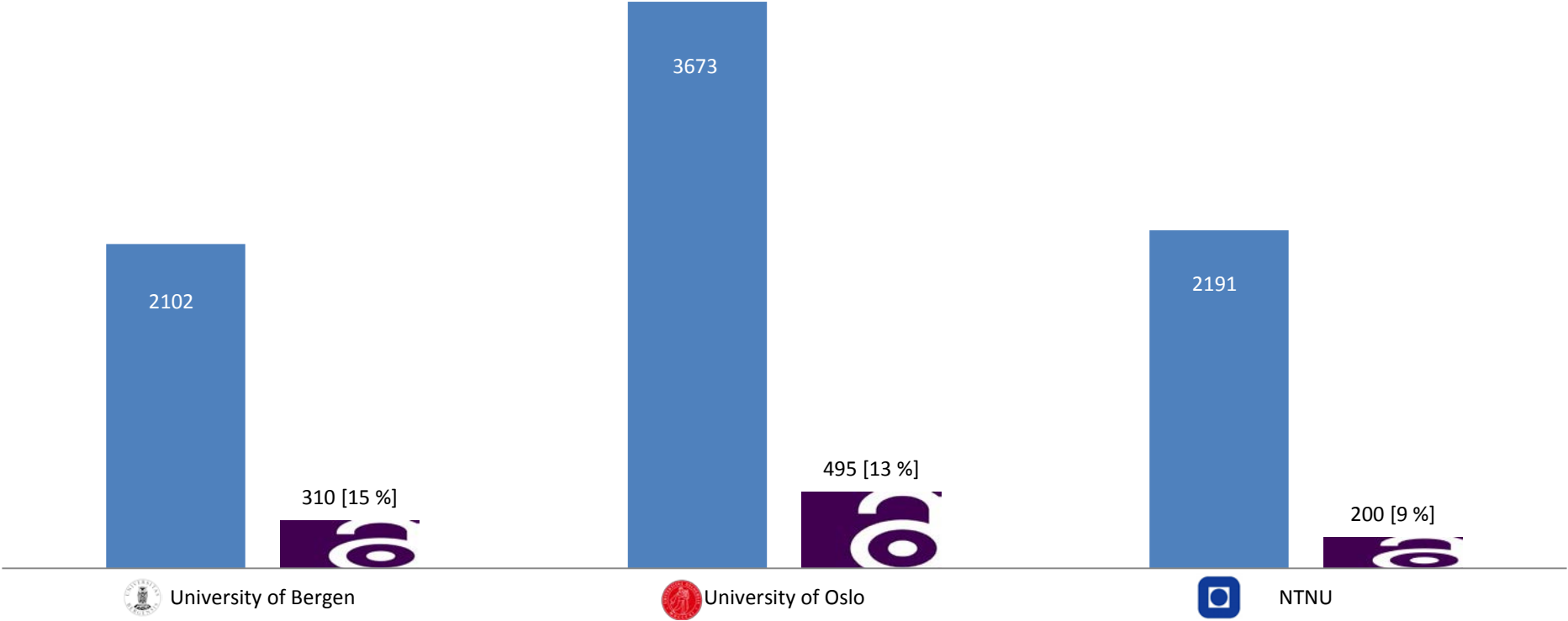


NTNU



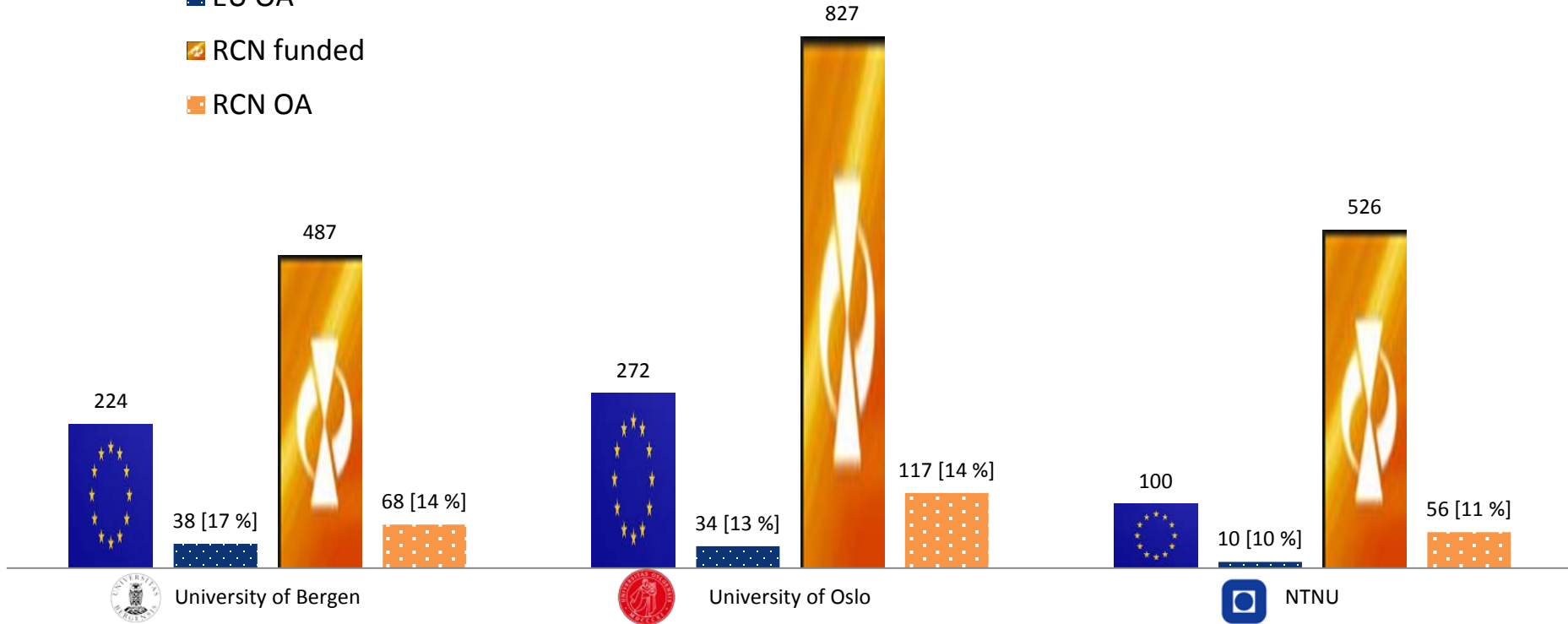
Scientific publications, Web of Science 2013

■ Total ■ OA



Scientific publications from projects funded by the EU or the RCN Web of Science 2013

- EU funded
- EU OA
- RCN funded
- RCN OA



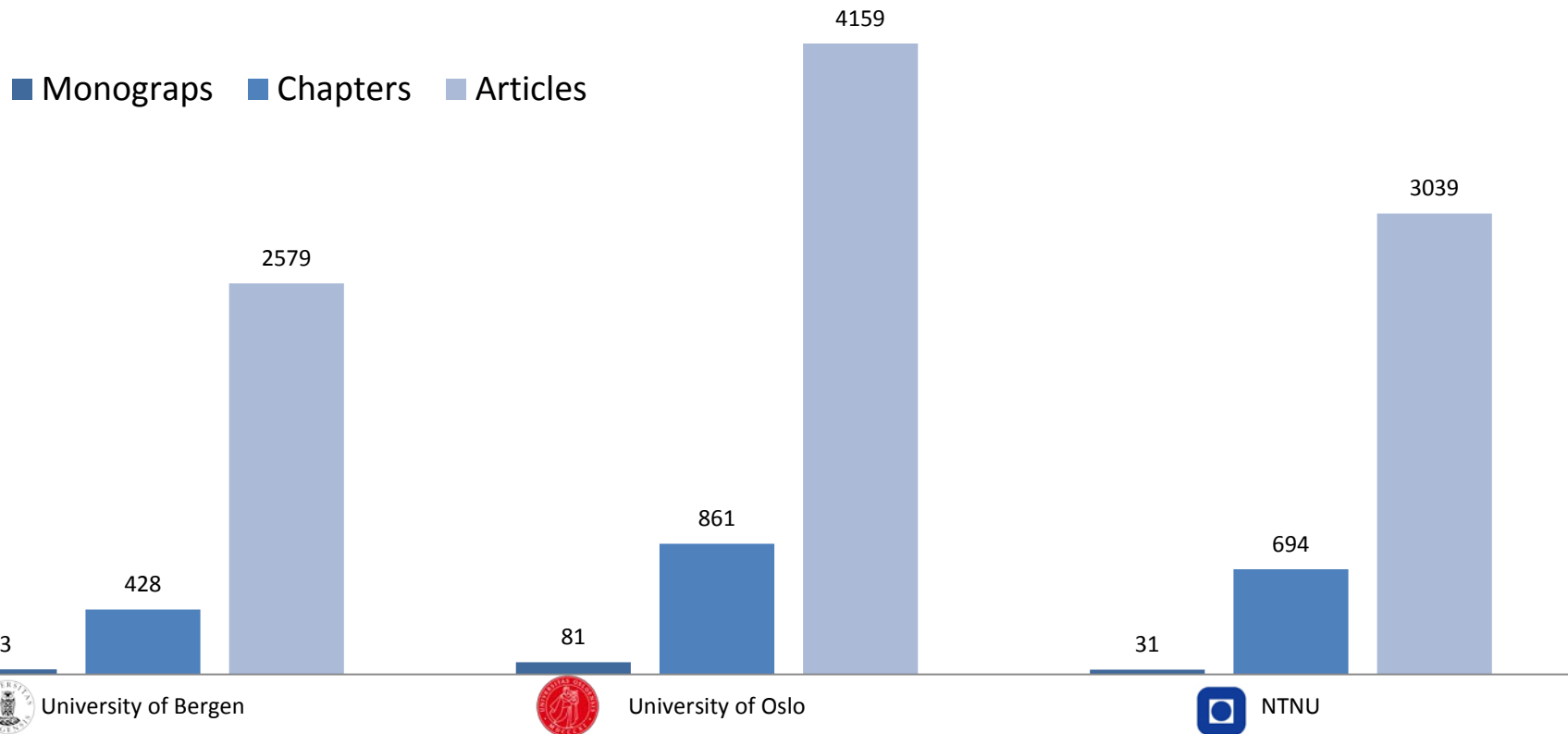


NSD is responsible for the Norwegian register of scientific journals, series and publishers for the Norwegian Publication Indicator. This forms the basis for research publications that have an impact on the weighted funding model.

Level 1	
Monograph	5 points
Book article or chapter	0.7 points
Journal article	1 point

Level 2	
Monograph	8 points
Book article or chapter	1 point
Journal article	3 points

Scientific publications reported in the Norwegian Publication Indicator, 2013



CrisTin

- Current Research Information System In Norway

A research information system for hospitals, research institutes, and universities and university colleges. One of the purposes of the system is to collect the registration and reporting of research activities in a common system. This gives researchers and their institutions a place to capture and simplify the registration of common publications.



CRIStin procedures – an example

Entry no.:	991776
Status global:	Validated and approved by all institutions
Status SINTEFFISK:	The entry has been validated and approved 2013-02-24 12:49:31 - Karoline Ski
Status NTNU:	The entry has been validated and approved 2013-02-19 10:43:53 - Stefan Cornelis De Graaf
Created:	2013-01-18 09:10:19 - Morten Alver (NTNU)
Edited:	2014-04-07 10:41:04 - Randi Tyse Eriksen (NTNU)
Imported from:	Isi (000328873600014)
ITAR id:	264541
The entry is owned by:	SINTEF Fiskeri og havbruk AS
The entry is owned by:	Norwegian University of Science and Technology

Edit

Deliver full-text document



Post print? Pre print? OA?
What about my co-authors?
SHERPA/RoMEO?

Delivered full-text documents in CRISStin

År	Registrert Endret	Postnr	Forfattere	Publiseringskanal	Nivå	SHERPA/RoMEO	ISSN	Kategori	Tittel	Opplastingsdato	Bruker
2014	2014-04-19 2014-04-19	1128924	Dahl, Anne; Vulchanova, Mila Dimitrova	Frontiers in Psychology	1	Green	1664-1078	Vitenskapelig artikkel	Naturalistic acquisition in an early language classroom	2014-04-24	Anne Dahl, NTNU
2013	2013-11-20 2014-04-30	1067276	Duan, Shuwen; Mjøsnes, Stig Frode; Tsay, Joe-Kai	Norsk Informasjonssikkerhetskonferanse (NISK)	1	Not found	1893-6563	Vitenskapelig artikkel	Security Analysis of the Terrestrial Trunked Radio (TETRA) Authentication Protocol	2013-11-20	Stig Frode Mjøsnes, NTNU
2013	2013-08-08 2014-04-28	1042245	Hofvind, Solveig; Ursin, Giske; Tretli, Steinar; Sebuødegård, Sofie; Møller, Bjørn	Cancer	1	Yellow	0008-543X	Vitenskapelig artikkel	Breast cancer mortality in participants of the Norwegian Breast Cancer Screening Program	2014-03-13	Audun Sanderud, HIOA

How to link from CRISStin to RCN

Choose RCN as the funding source from the drop down list (1) and type the project code (2):

Project code
Enter here the project code (id) that publication is attached to and funding.
Important for projects related to the NFR shall only the project code be registered. Example project code 184951/130 shall be registered as 184951.

2

Add

1 **RCN (The Research Council of Norway)**

--- -- Choose source of funding -- ---
Other
Own institution
EU
Health Enterprise
Business
NorStore
Notur
Norway Opening Universities

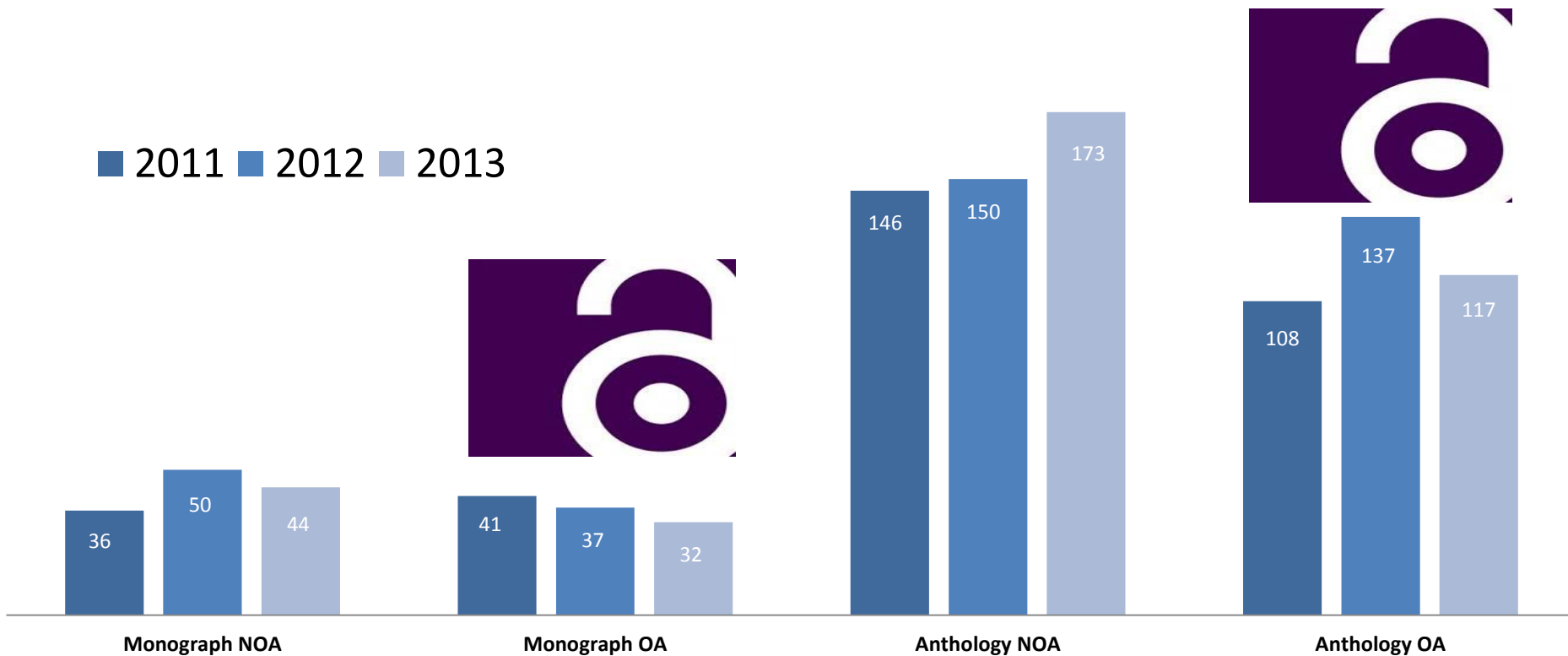
Abstract – original language:

Articles registered in CRISStin, related to a RCN project

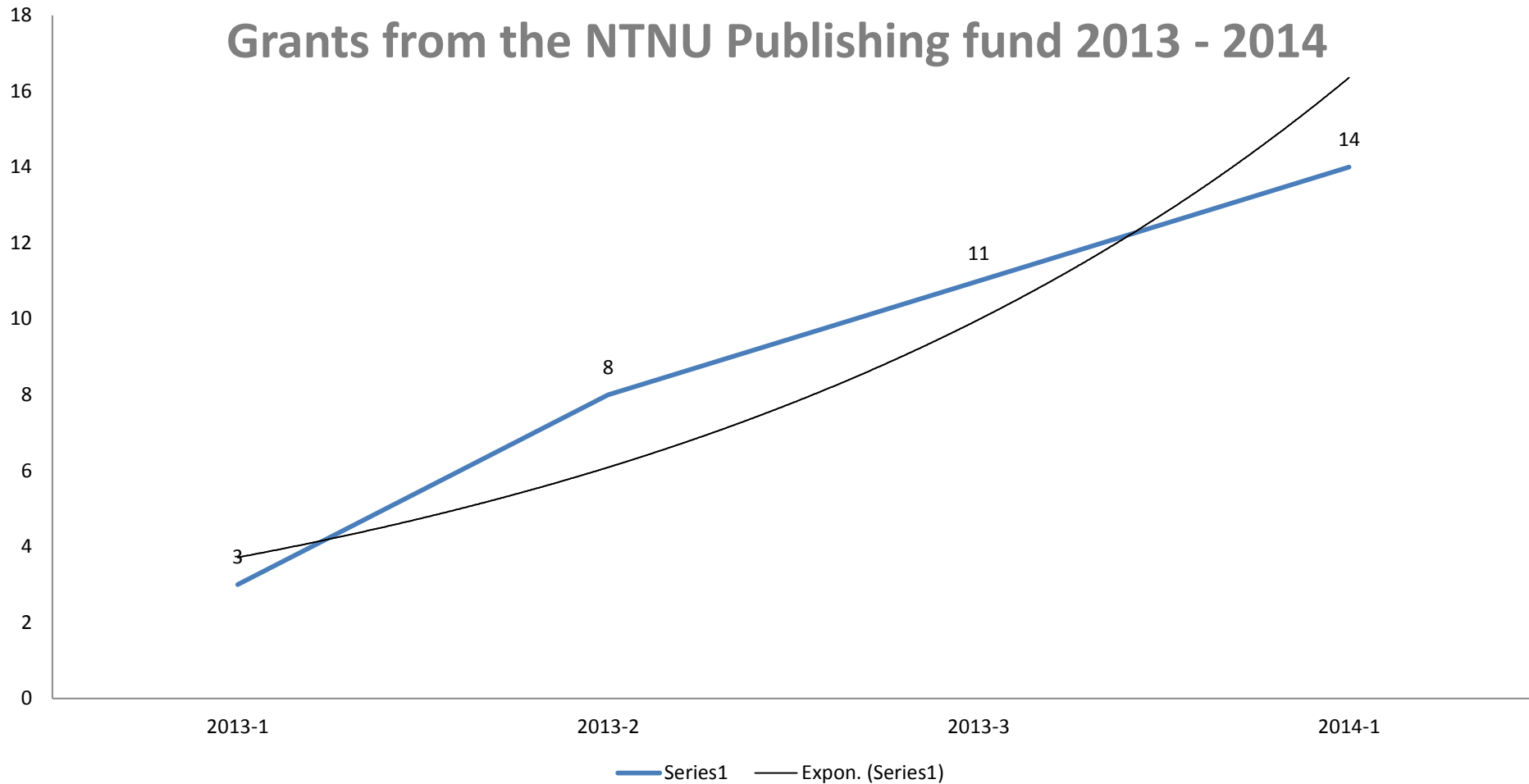
Date	Registered articles	Delivered full text	%
October 2013	1339	63	4,7
November 2013	1889	90	4,7
February 2014	4067	221	5,4

NTNU PhD dissertations in DiVA 2011 - 2013

■ 2011 ■ 2012 ■ 2013



Grants from the NTNU Publishing fund 2013 - 2014





- Funding agencies require open publication
- The Norwegian Publication Indicator does not include OA
- The national CRISin is built around the ideals of sharing and reuse of data - but only to a certain point
- Researchers know little about open publishing
- Researchers have no good incentives to publish OA

- The libraries must fill the role as motivator and mentor
- The licensed products are still as expensive as before
- Financing and administration of publishing funds

CONCLUSION

The Norwegian libraries have to cope with a digital squeeze -
Does the carrot for the researcher become a stick for the library?

THE

END

... do you have any questions?