Open? Make it easy and fair!

Wilma van Wezenbeek

TU Delft Library, The Netherlands
TU Delft Library

Open?

Make it easy and fair.
Ir. Wilma van Wezenbeek
Director TU Delft Library

“I am mixing scientific publishing, communication and dissemination, in the online and offline world... organisational change and common sense (-; and I like it!”
1842: Founded by King Willem II

1986: The former ‘Institution of Higher Education in Technology’ was renamed ‘University of Technology’

2014: More than 18,800 students and more than 2,500 members of academic staff
TU Delft’s mission

“TU Delft is dedicated in making a significant contribution to finding responsible solutions to societal problems, at both a national and international level. Our mission is to deliver Science to Society.

Open Science is an important way to spread our mission around the world.”

Karel Luyben, Rector Magnificus
TU Delft Library’s mission

TU Delft Library ensures that knowledge can flow freely. We connect and enrich research and education at TU Delft, thereby allowing students, academics and administrators the ‘freedom to excel’.
A little bit of TU Delft Library’s history

1842
   Establishment TU Delft Library
       (as Technical Library)

1955
   Introduction biblio phone

1978
   Biggest collection technical literature within the Netherlands
Domains

• Discovery & Delivery
  *Find your way in all resources*

• Data @ Work
  *Manage all your data*

• Publication & Impact
  *Be read, cited & seen*

• Library Environment
  *Meet, study, work, relax: get inspired*
Organisation

Product groups:
• Research Support (RS)
• Research Data Services (RDS)
• Open Spaces (OS)
• Education Support (ES)
• Document Management & Archive (DMA)
• New Media Centre (NMC)
• Studium Generale (SG)
Organisation

**Support groups:**
- Library Development (LD)
- Library Operations (LO)
- Library Resources (LR)

**Product groups + Support groups:**
125 employees in total
Dream
You will be more successful when you use other people’s knowledge and share your own.

Promise
We let knowledge flow freely.

Foundation value
Connecting

Aspirational value
Confident

Anchor value
Curious

Aspirational value
Renewing

Anchor value
Open
What to expect:

WHY
- Easy access to research findings for everybody

HOW
- @tudelftlibrary
- In the Netherlands

NOW
- We can make it happen, if we do it together
- Open in all aspects: FAIR
Everybody should be able to have easy access to research findings:

- Science grows when read and used
- Standing on the shoulders of giants creates giants
- Delayed or limited access is a costly affair
WHY

Everybody should be able to have easy access to research findings.

- Science is for all
  - GPs, lawyers, teachers, SMEs need access too
  - Taxpayers’ money gives taxpayers rights

It is up to us to make it happen!
Open Science

<table>
<thead>
<tr>
<th>Open Research - publications</th>
<th>Open Research - research data</th>
</tr>
</thead>
<tbody>
<tr>
<td>Open Education</td>
<td>Open ICT</td>
</tr>
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</table>
Manage your way to Open Science

Data Management

IDEA GENERATION | FUNDING | EXPERIMENTATION | PUBLISHING

OPEN

CLOSED
HOW: Publication support

- TU Delft Repository
- Open Access publishing
- Open Access fund
- All about copyright
- VRE
- Datalab
- Data repository (3TU.Datacentrum)

www.library.tudelft.nl/publishing-support
HOW: Data repository

3TU.Datacentrum

• Frozen’ dataset (version) for future use & long term storage
• ‘Published’ data: visible
• Open (max. 2 years embargo): shareable
• Persistent digital object identifier (DOI): findable and citable
• Sustainable formats: readable
• Data Seal of Approval: safe and secure
HOW

December 2013:

Dutch State Secretary
Department of Education,
Culture and Science, Sander Dekker:

• Most research is publicly funded and therefore needs to be freely accessible to the public. The Internet makes ‘Open Access’ publishing possible.
• Open Access is beneficial to science, and also for society
HOW

- Negotiate Open Access with publishers (big deals)
- Cooperate internationally (in Europe)
- Intensify Open Access advocacy (universities, NWO)
- Monitor whether target figures for open access publications will indeed be achieved
- Opportunity: NL is Chair first half 2016 EU
<table>
<thead>
<tr>
<th>Publisher</th>
<th>Status (June 25, 2015)</th>
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</thead>
<tbody>
<tr>
<td>Elsevier</td>
<td>Negotiations have stalled because parties are still too far apart. Existing contract has been extended for 1 year, but is cancelled by December 31, 2015. Informal talks are being continued.</td>
</tr>
<tr>
<td>Springer</td>
<td>An agreement has been reached: from January 1, 2015 onwards NL researchers can publish open access in around 1500 Springer journals.</td>
</tr>
<tr>
<td>Wiley</td>
<td>Agreement reached for 2015. Wiley and the universities will work out an OA programme starting from 1 September 2015, as preparation for a more extensive open access deal in 2016.</td>
</tr>
<tr>
<td>Sage</td>
<td>Proposal was submitted, agreement to be expected anytime now.</td>
</tr>
<tr>
<td>Oxford University Press</td>
<td>Existing contract with OUP has been extended for 1 year to discuss Open Access further.</td>
</tr>
<tr>
<td>Other</td>
<td>Currently negotiations will start with a few other publishers (a.o. ACS, Kluwer and Taylor &amp; Francis); teams are ready to start.</td>
</tr>
</tbody>
</table>
NOW

We can make Open Access happen, if we do it together.

• We know what we are talking about.
• We have been negotiating for years.
• There is enough money in the system (see Schimmer et al.).
NOW

We can make Open Access happen, if we do it together.

- We have to join forces
  - NL cannot make it happen on her own
  - Joining forces makes us more knowledgeable
Recommending

• Be Flexible (move forward)
• Be Assertive (we are knowledgeable)
• Be Innovative (there are more ways, incentives to new players)
• Be Realistic (acknowledge roles of all stakeholders)

• Be FAIR!
Recommending

- Everybody should be able to have easy access to research finding
- We can make Open Access happen, if we do it together
See you at TU Delft Library!

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twitter.com/tudelftlibrary
TU Delft Library

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References

- Schimmer, R., et al., Disrupting the subscription journals’ business model for the necessary large-scale transformation to Open Access, DOI:10.17617/1.3, published 28 April 2015.

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