No. 1-18117598426

ELSEVIER SUBSCRIPTION AGREEMENT

This subscription agreement ("Agreement") is entered into effective 1st January 2020, by and between **CONSORTIUM FINELIB, The National Library of Finland** P.O. Box 15, University of Helsinki, FIN-00014, FINLAND (the "Consortium"), authorized to enter into this Agreement on behalf of itself and the members of the Consortium identified on Schedule 2, the other members of the Consortium being represented by the National Library via a power of attorney (each the "Institution") and Elsevier B.V., Radarweg 29, 1043 NX, Amsterdam, The Netherlands ("Elsevier").

The parties hereto agree as follows:

SECTION 1. SUBSCRIPTION.

1.1 *Subscribed Products.*
Elsevier hereby grants to the Institutions the non-exclusive, non-transferable right to access and use the products and services identified in Schedule 1 ("Subscribed Products") and provide the Subscribed Products to its Authorized Users (as defined herein) subject to the terms and conditions of this Agreement.

1.2 *Authorized Users*
Authorized Users are the full-time and part-time students, faculty, librarians, other staff, researchers and independent contractors or are employed by independent contractors, retired staff and retired researchers of the Institutions (onsite or remote access) listed on Schedule 2 and individuals using computer terminals within the library facilities or other publicly accessible facilities of the Institutions ("walk in users") .

1.3 *Authorized Uses.*
Each Authorized User may:

access, search, browse, view and display to other Authorized Users, the Subscribed Products;

print, photocopy, download, electronically save and store for the exclusive use of such Authorized User a reasonable amount of abstracts, records, or chapters from the Subscribed Products ("Excerpts"), this exclusive use will include the use by teaching staff of such Excerpts in electronic presentations and the right to present such electronic presentations during lectures for credited courses, but will explicitly exclude the provision of copies of such presentations and/or Excerpts to Authorized Users, unless permitted under this section 1.3;

incorporate links to the Subscribed Products and/or Excerpts on the Institutions' intranet and internet websites and incorporate both links and downloaded articles, abstracts and book chapters in electronic coursepacks, reserves and course management systems and instructor websites and printed articles, abstracts and book chapters in printed coursepacks, provided that the downloaded and printed content shall carry appropriate acknowledgement of the source, title, author and publisher and that the appearance of such links and/or statements accompanying such links shall be changed as reasonably requested by Elsevier and the Institutions obtain the prior written consent of Elsevier for use in connection with any non-credit courses; Institutions and its Authorized Users may in addition offer coursepacks in non-electronic, non-print perceptible form, such as audio or Braille, to Authorized Users who are reading impaired. A beneficiary person to such audio or Braille is a person who (a) is blind; (b) has a visual impairment or a perceptual or reading disability, such as dyslexia, which cannot be improved by the use of corrective lenses to give visual function substantially equivalent to that of a person who has no such impairment or disability and so is unable to

read printed works to substantially the same degree as a person without an impairment or disability; or (c) is unable, through physical disability, to hold or manipulate a book or to focus or move the eyes to the extent that would be normally acceptable for reading;

- provide print or electronic copies (including via email) of Excerpts from the Subscribed Products to other Authorized Users and to third-party colleagues for their scholarly or research use;

- incorporate charts, images and tables generated by the Authorized User from the records in the Subscribed Products online service in academic works (assignments, portfolios, theses and dissertations) and publications. Each item shall carry appropriate acknowledgement of the source, listing title and copyright owner;

- use Braille displays, voice synthesizers and other devices to enable the use of the Subscribed Products,and

- use the Subscribed Products to perform and engage in text and data mining activities.

The Institution may:

- provide Authorized Users with integrated access to the Subscribed Products;

- provide links to Authorized Users to access Excerpts included in the Subscribed Product;

- obtain usage data on its own use of the Subscribed Products via Finna or other information retrieval portal subject to compliance with the data protection requirements in place;

- print and deliver (including via Ariel or similar document delivery software) journal articles and book chapters from the Subscribed Products to fulfill requests as part of the practice commonly known as "interlibrary loan" from non-commercial libraries located within the same country as the Institutions;

- download and store in perpetuity records from the Scopus® online service referring to the Institution's subscribed publications. These records may be made publicly available by the Institution through its online library catalogue(s) and shall be limited to the following records items:
  Author(s) (this does not include the author address or contact details)
  Author keywords
  Author profile number
  Affiliation(s)
  Country
  Document title
  Year
  Source title
  Volume, Issue, Pages
  Source and Document Type
  Publisher
  Scopus ID
  Article number
  ISSN
  DOI
  Subject Category (ASJC)
  Abbreviated Source title

Only the above items can be extracted (via API or Exporting).

The Institution may download records from the Scopus® online service, store them in perpetuity and make them publicly available through its:

1. online institutional repositories
2. online institutional research information systems (CRIS)
3. online national research information systems

The records shall be limited to the following records items:

Author(s) (this does not include the author address or contact details)
Author keywords
Author profile number
Affiliation(s)
Country
Document title
Year
Source title
Volume, Issue, Pages
Source and Document Type
Publisher
Scopus ID
Article number
ISSN
DOI
Subject Category (ASJC)
Abbreviated Source title

CAS registration numbers, author contact information, author profiles, non-English language tags, chemical names and controlled vocabulary are excluded.

The Institution may only use data regarding materials authored or co-authored by the Institutions' faculty, students, staff or affiliated researchers for online institutional repositories, online institutional research information systems (CRIS), online national research information systems.

It is not allowed to take abstracts or references and put them in a library catalogue, online institutional repositories, online institutional research information systems (CRIS), online national research information systems. Only the above items can be extracted (via API or Exporting).

- This Agreement shall be deemed to complement and extend the rights of the Institution and Authorized Users under the Finnish Copyright law and nothing in this Agreement shall constitute a waiver of any statutory rights held by the Institution and Authorized Users from time to time under the law or any amending legislation.

- In the event of any conflict between the Authorized Uses in this section 1.3 and any terms and conditions communicated to Authorized Users at the website where the Subscribed Products are provided, this Agreement shall prevail.

1.4 *Restrictions on Use of Subscribed Products.*
The Institution and its Authorized Users may not, except for uses permitted above:

- abridge, modify, translate or create any derivative work based on the Subscribed Products, except to the extent necessary to make them perceptible on a computer screen to Authorized Users;
- remove, obscure or modify in any way any copyright notices, other notices or disclaimers as they appear in the Subscribed Products;
- use any robots, spiders, crawlers or other automated downloading programs, algorithms or devices to continuously and automatically search, scrape, extract, deep link, index or disrupt the working of the Subscribed Products;
- substantially or systematically reproduce, retain or redistribute the Subscribed Products; or
- substantially or systematically post individual items from the Subscribed Products on social networking sites.

Authorized Users who are individuals who are independent contractors or are employed by independent contractors may use the Subscribed Products only for the purposes of the contracted research work for the Institution.

1.5 *Intellectual Property Ownership.*
The Institution acknowledges that all right, title and interest in and to the Subscribed Products remain with Elsevier and its suppliers, except as expressly set forth in this Agreement, and that the unauthorized redistribution online of the Subscribed Products could materially harm Elsevier and its suppliers. For the avoidance of doubt, Elsevier hereby acknowledges that any database rights created by Authorized Users as a result of text and datamining of the Subscribed Product as referred to in Clause 1.3. shall be the property of the Authorized User.

SECTION 2. ELSEVIER PERFORMANCE OBLIGATIONS.

2.1 *Access to Subscribed Products.*
Elsevier will make the Subscribed Products accessible to the Institution and its Authorized Users from the internet address set forth on Schedule 1 or as may be otherwise set forth herein.

2.2 *Quality of Service.*
Elsevier will use reasonable efforts to provide the Subscribed Products with a quality of service consistent with industry standards, specifically, to provide continuous service with an average of 98% up-time per year, with the 2% down-time including scheduled maintenance and repairs performed at a time to minimize inconvenience to the Institution and its Authorized Users, and to restore service as soon as possible in the event of an interruption or suspension of service.

If, due to causes within its reasonable control, Elsevier is unable to provide the Institutions with access to the service for a period exceeding twenty-four (24) consecutive hours, then Elsevier shall extend the term of the Agreement for corresponding period at no additional cost to the Institutions.

If Elsevier is unable to provide the Institutions with access to the service for a period exceeding five (5) consecutive days, then Elsevier shall refund to the Institutions the amount of the Fees calculated by dividing the number of days of downtime by 365 and multiplied by the amount of the Fees for the then current year.

The remedy provided herein is in addition to and not exclusive of any other rights and remedies that the Institutions may have under this Agreement and at law or in equity.

2.3 *Withdrawal of Content.*

Elsevier reserves the right to withdraw from the Subscribed Products content that it no longer retains the right to provide or that it has reasonable grounds to believe is unlawful, harmful, false or infringing. If the withdrawal represents more than ten (10%) percent of the content comprising the Subscribed Products, Elsevier shall refund to the Institutions the amount of the Fees that is proportional to the amount of content withdrawn and the remaining unexpired portion of the period for which the Fees were paid. Each Institution will be entitled to subscribe to Elsevier's quarterly e-mail service to receive a quarterly report including all changes to the Subscribed Products during the previous quarter.

2.4 *Open URL*
Elsevier will make reasonable efforts to have the Subscribed Products comply with Open URL.

2.5 *Customer Support*
Elsevier will provide customer support services to Institutions and Authorized Users via e-mail or phone, including answering e-mail inquiries relating to the use, functionality and content of the Subscribed Products.

2.6 *Technical Data*
Elsevier will provide the Consortium with the necessary technical data to ensure that the Subscribed Products can be accessed via the Finna or another information retrieval portal, under the terms and conditions of the Agreement.

2.7 *Transfer Code of Practice*
Elsevier will adhere to the specifications of the Transfer Code of Practice (http://www.uksg.org/transfer/code) to ensure that the Subscribed Products remain easily accessible to the Institutions and its Authorized Users when there is a transfer of material between parties, and to ensure that the transfer process occurs with minimum disruption;

2.8. *Data Protection*
With respect to personal data received by Elsevier that is transferred to Elsevier affiliates outside of the European Economic Area or countries deemed "adequate" by the European Commission, at all times during the performance of this Agreement, Elsevier shall ensure such transfers are subject to an (i) intra-company agreement which requires all transfers of personal data to be made in compliance with the "standard contractual clauses" for processors in the form set out in the European Commission's Decision 2010/87/EU of 5 February 2010, or its successor, or (ii) other appropriate transfer mechanism that provides an adequate level of protection in compliance with the requirements of applicable law including the EU directive 95/46/EC or its successors, with regard to the transfer of personal data to third countries. No personal data will be transferred to other third parties.

2.9. *SFX*
Elsevier will use its best endeavours to enable provision of an SFX-target for the Subscribed Products through ExLibris.

2.10. *Primo Central*
Elsevier shall make the Subscribed Products available through Institution's Discovery Service System (e.g. Ex Libris Primo Central) for indexing and discovery purposes.

Elsevier shall provide to Institution's discovery service vendor (Ex Libris) on an ongoing basis the citation and complete descriptive metadata (including all subject headings, abstracts, and keywords), and full-text content necessary to facilitate optimal discovery and accessibility of the content for the benefit of Institution and Authorized Users.

2.11. *W3C standards*
Elsevier will use its best endeavours to meet the W3C standards (www.w3.org/WAI/Resources/#in) in order to ensure that the Subscribed Products are accessible to all the Authorized and Walk-in -Users of the Institution.

2.12 *KBART*
Elsevier will use its best endeavours to adhere to the specifications of the KBART standards (http://www.uksg.org/kbart/s5/guidelines).

Elsevier shall provide to the Consortium acting on behalf of the Institutions before December 31 of each year within the subscription period, in KBART-compliant format, an itemized holdings report that specifies the Subscribed Products accessible to each Institution for the upcoming calendar year.

SECTION 3. INSTITUTIONS PERFORMANCE OBLIGATIONS.

3.1 *Authentication.*
Access to the Subscribed Products will be authenticated by the use of Internet Protocol ("IP") address(es) indicated by the Institution on Schedule 2. Institutions may, subject to the terms and conditions of this Agreement, use the Finna, which portal is based on software developed by VuFind and SFX application software or another information retrieval portal in their use.

3.2 *Protection from Unauthorized Access and Use.*
The Institutions will use reasonable efforts to:

limit access to and use of the Subscribed Products to Authorized Users and notify all Authorized Users of the usage restrictions set forth in this Agreement and that they must comply with such restrictions;

issue any passwords or credentials used to access the Subscribed Products only to Authorized Users, not divulge any passwords or credentials to any third party, and notify all Authorized Users not to divulge any passwords or credentials to any third party;

promptly upon becoming aware of any unauthorized use of the Subscribed Products, inform Elsevier and take appropriate steps to end such activity and to prevent any recurrence.

In the event of any unauthorized use of the Subscribed Products, Elsevier may suspend access of the IP address(es) from which the unauthorized use occurred upon notice to the Institution and any suspended access shall be promptly restored once the unauthorized use has ceased and the Institution has taken corrective actions to ensure that such unauthorized use does not recur. The Institution shall not be liable for breach of any term of this Agreement by any Authorized Users provided that the Institution did not intentionally assist in or encourage such breach or permit such breach to continue after having actual notice thereof.

SECTION 4. FEES AND PAYMENT TERMS.

The Consortium will pay to Elsevier the fees set forth in Schedule 1 (the "Fees") within sixty (60) days of receipt of invoice. The yearly Fees will be invoiced annually. The Fees shall be exclusive of any sales, use, value added, withholding or similar tax and the Institutions shall be liable for any such taxes imposed by the Finnish tax authority in addition to the Fees. The Consortium will be charged local value added tax (VAT), unless the Institution is a foreign relevant business person and provides to Elsevier its VAT Identification Number. The Institutions will promptly notify Elsevier of any changes to its VAT Identification Number or VAT status. Elsevier may charge the Institutions any VAT, fines, penalties, interest and other costs that Elsevier may incur as a result of incorrect VAT information.

SECTION 5. TERM.

5.1 *Term.*
For the following products the term of this Agreement shall commence on 01 January 2020 and shall automatically terminate on 31 December 2022: Scopus, Reaxys, Major Reference Works and Handbooks. For Cell Press the term of this Agreement is one year from the commencement date hereof. Notwithstanding the aforementioned, the Institutions may access and use in perpetuity the Subscribed Products, subject to the provisions of this Agreement.

5.2 *Removal of Institution Due to Insufficient Budgetary Allotment from Government*
Institutions may be removed as an Institution from this Agreement provided that written notice is given by the Consortium to Elsevier by 1 September prior to the start of the next calendar year of the term hereof, if sufficient funds are not provided, allocated or allotted in future government or other external funding of such Institution's or reasonably available or expected to become available from other sources at the time the Consortium's payment obligation attaches to permit such Institution, in the exercise of its reasonable administrative discretion, to continue this Agreement or closure of departments. When an Institution is removed from this Agreement its Fees as stated in Schedule 1 shall also be removed from Schedule 1. An Institution is removed from Schedule 2 if it terminates all its subscriptions to its Subscribed Products.

Notwithstanding the foregoing, if access to the Subscribed Products was provided but not yet paid for prior to termination, Elsevier will be entitled to receive a pro rata portion of the Fees attributable to the period of time that access was provided. For avoidance of doubt, Elsevier is not obligated to refund any Fees under this section 5.2.

5.3 *Termination for insolvency or bankruptcy.*
In addition to the automatic termination at the end of the Term as set out in section 5.1, either party may terminate this Agreement upon written notice in the event the other is insolvent, files a petition in bankruptcy, or makes an assignment for the benefit of creditors. For avoidance of doubt a termination as set out in section 5.3. will only affect the Institution in question. Upon termination of (or part of) this Agreement, Elsevier shall refund the proportion of the Fee that represents the paid, but unexpired part of, the Term.

5.4 *Change in Control.*
If a change in control of an Institution occurs, or an Institution merges or acquires an institution not set forth on Schedule 2, the Institution shall promptly notify Elsevier of such change. Any material changes in the number of Authorized Users arising from above mentioned change may result in early termination regarding the Institution in question unless the parties are able to agree to appropriate fee adjustments. Entering into any other kind of affiliation, or cooperation or partnership with another organization, does not give the Institution the right to grant access to the Subscribed Products to any such affiliation, cooperation or partnership organization, unless such right is granted in writing by Elsevier by means of an amendment to this Agreement.

5.5. *Adding Institutions*
Institutions may be added to Schedule 2 subject to an appropriate adjustment of the Fees for any added Institutions to be agreed upon between the parties by means of an amendment to this Agreement.

SECTION 6. ELSEVIER WARRANTIES AND INDEMNITIES.

6.1 *Warranties.*
Elsevier warrants that use of the Subscribed Products in accordance with the terms and conditions herein will not infringe the intellectual property rights of any third party.

6.2 *Indemnities.*
Elsevier shall indemnify, defend and hold harmless the Institution and its Authorized Users from and against any loss, damage, costs, liability and expenses (including reasonable attorneys' fees) arising from or out of any third-party action or claim that use of the Subscribed Products in accordance with the terms and conditions herein infringes the intellectual property rights of such third party. If any such action or claim is made, the Institution will promptly notify and reasonably cooperate with Elsevier. This indemnity obligation shall survive the termination of this Agreement.

6.3 *Disclaimer.*
EXCEPT FOR THE EXPRESS WARRANTIES AND INDEMNITIES STATED HEREIN AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE SUBSCRIBED PRODUCTS ARE PROVIDED "AS IS" AND ELSEVIER AND ITS SUPPLIERS EXPRESSLY DISCLAIM ALL WARRANTIES AND REPRESENTATIONS OF ANY KIND WITH REGARD TO THE SUBSCRIBED PRODUCTS AND ANY OTHER DATA, DOCUMENTATION OR MATERIALS PROVIDED IN CONNECTION WITH THIS AGREEMENT, INCLUDING BUT NOT LIMITED TO ANY ERRORS, INACCURACIES, OMISSIONS, OR DEFECTS CONTAINED THEREIN, AND ANY IMPLIED OR EXPRESS WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

6.4 *Limitation of Liability.*
Except for the express warranties and indemnities stated herein, gross negligence, willful misconduct, fraud and to the extent permitted by applicable law, in no event shall either Elsevier (or its suppliers) or the Institutions be liable for any indirect, incidental, special, consequential or punitive damages including, but not limited to, loss of data, business interruption or loss of profits, arising out of or in connection with this Agreement, or shall the liability of Elsevier and its suppliers to the Institutions exceed a sum equal to the Fees paid by the Institutions hereunder, even if Elsevier or any supplier has been advised of the possibility of such liability or damages.

For the avoidance of doubt, each Institution shall only be liable for its own actions and/or defaults.

SECTION 7. GENERAL.

7.1 *Force Majeure.*
Neither party's delay or failure to perform any provision of this Agreement as a result of circumstances beyond its control (including, but not limited to, war, strikes, fires, floods, power failures, telecommunications or Internet failures or damage to or destruction of any network facilities or servers) shall be deemed a breach of this Agreement. Should the period of force majeure exceed ninety (90) days, the party not being in a situation of force majeure may terminate this Agreement, and such termination shall not constitute a breach herein. The parties agree that the departure of one or more members of the Euro zone will not, in and of itself, be a "circumstance beyond its control" and will not have the effect of discharging or excusing performance of (any obligation under) this Agreement.

7.2 *Severability.*
The invalidity or unenforceability of any provision of this Agreement will not affect any other provisions of this Agreement.

7.3 *Entire Agreement.*
This Agreement contains the entire understanding and agreement of the parties and mergers and supersedes any and all prior and contemporaneous agreements, communications, proposals and purchase orders, written or oral, between the parties with respect to the subject matter contained herein.

7.4 *Modification.*
No modification, amendment or waiver of any provision of this Agreement shall be valid unless in writing and signed by the parties.

7.5 *Assignment.*
The Institutions shall not assign, transfer or license any of its rights or obligations under this Agreement unless it obtains the prior written consent of Elsevier, which consent shall not unreasonably be withheld.

7.6 *Privacy.*
Elsevier shall not, without the prior written consent of the Institutions, transfer any personal information of any Authorized Users to any non-affiliated third party, or use it for any purpose other than as described in this Agreement.

7.7 *Notices.*
All notices given pursuant to this Agreement shall be in writing and delivered to the party to whom such notice is directed at the address specified below or the electronic mail address as such party will have designated by notice hereunder.

If to Elsevier:
Address: Elsevier B.V., Radarweg 29, 1043 NX Amsterdam, The Netherlands.
Electronic mail address: s.grijzenhout@elsevier.com

If to the Consortium:
Address: CONSORTIUM FINELIB, The National Library of Finland P.O. Box 15, University of Helsinki, FIN-00014, FINLAND.
Electronic mail address: finelib@helsinki.fi

7.8 *Execution.*
This Agreement and any amendment thereto may be executed in counterparts, and signatures exchanged by facsimile or other electronic means are effective to the same extent as original signatures.

7.9 *Governing Law and Consent to Jurisdiction.*
This Agreement will be governed by and construed in accordance with the laws of Finland, without regard to conflict of law principles. Parties further consent that if a party files a claim against the other party, the claim will be filed at the forum chosen by the other party. Elsevier chooses the competent courts of Amsterdam as its chosen forum and Institutions choose the competent courts of Helsinki as their chosen forum.

7.10 *Training.*
Subject to the terms and conditions as set out in this Agreement, Institutions will be entitled to promote and provide training on the Subscribed Products (including Elsevier trademarks, screenshots and logos) to Authorized Users. Librarians, as defined in the Authorized User definition in Section 1.2 above, will be allowed to electronically save and post for training purposes on Institutions' internet and intranet websites a reasonable number of screenshots, including Elsevier trademarks and logos.

Elsevier will provide web based training sessions for Institutions regarding the use of the Subscribed Products.

7.11 *Power of Attorney.*
The Consortium represents and warrants that the Institutions acknowledge and agree to be bound by the terms and conditions of this Agreement, including but not limited to the restrictions on access and use of the services as set forth in the Agreement. The Institutions shall be responsible for and make payment of its Fees as specified in Schedule 1 due for access to and use of the services as specified in the Agreement to the extent that the Consortium fails to make any such payment. The Consortium will make available a copy of this Agreement to each Institutions set out on Schedule 2.

7.12 *Usage Data Reports.*

Elsevier will make usage data reports on the usage activity of each Institution accessible online on a monthly basis to the librarians/administrators employed by such Institution and the Consortium for internal use only, except as indicated below under 7.13 and 7.14. Elsevier will make commercially reasonable efforts to comply with the then currently valid COUNTER Code of Practice.

7.13 *SUSHI Service*

The librarians/administrators employed by the Consortium may extract data in XML form on the usage activity of each Institution relating to the Subscribed Products in compliance with the then current SUSHI Protocol ("SUSHI Data") from the Elsevier SUSHI Service ("SUSHI Service') and store such SUSHI Data on its secure Consortium server i) to perform internal usage studies ii) to create usage data reports, which may be made freely available to the Institutions through the Consortium's usage data service (the "Service"), provided that delegated authentication software is used and iii) reproduce and/or publicly distribute usage reports created from the SUSHI Data and/or other usage data accessible online on the Consortium website, provided that such reports do not specify the usage per article or publication title. The Consortium may engage subcontractors for providing technical services in relation to the activities mentioned under i), ii) and iii).

7.14 *Use of Data by Institutions.*

The librarians/administrators employed by the Institutions may use the SUSHI Data and other usage data made accessible online by Elsevier under this Section 7 i) to create internal reports or studies based upon such data for general information and benchmarking purposes only and ii) reproduce or publicly distribute annual usage reports created from the SUSHI Data and/or other usage data accessible online on their institutional website, provided that such reports only contain the aggregate usage numbers within such Institution and do not specify the usage per article or publication title.

7.15. *Compliance with Sanction Laws.*
Elsevier reserves the right to deny access to the Subscribed Products to any person or entity who is prohibited from receiving such access based on any applicable sanctions or embargoes laws.

IN WITNESS WHEREOF, the parties have executed this Agreement by their respective, duly authorized representatives as of the date first above written.

THE NATIONAL LIBRARY OF FINLAND, UNIVERSITY OF HELSINKI
(Consortium)

Liisa Savolainen

Name: Liisa Savolainen
Title: Deputy Library Director

ELSEVIER B.V.
(Elsevier)

Name: Gino Ussi
Title: Executive Vice President Research Solution Sales

ELSEVIER SUBSCRIPTION AGREEMENT
Schedule 1
Subscribed Products/Access/Fees/Perpetual access

Description of Subscribed Products:

Scopus
Scopus.com is an abstract and citation database of peer-reviewed literature: scientific journals, books and conference proceedings with in total 75M records from 23K serials of which 5,353 active Gold Open Access journals, 100K conference proceedings and 204K books from more than 5000 publishers and 105 countries

- Updated daily
- 8.87M open access documents
- "Articles in Press" from > 8,075 titles
- 40 different languages covered
- Seamless linking to other Elsevier solutions such as Reaxys, part of this agreement

Reaxys.com
Access to 105 million organic, inorganic and organometallic compounds, 42 million chemical reactions, 500 million published experimental facts, 16000 chemistry-related periodicals.

CellPress
Electronic access to the full text of all articles from the Cell Press journal titles published since 1 January 1995. Cell Press publishes primary research and review journals covering the full spectrum of biology. Cell Press collection contains 22 titles in total. In case of title changes, the Institutions will have access to the issues published under the previous title.

Subscriptions are identified in Annex A.

Title	**ISSN**
The American Journal of Human Genetics	0002-9297
Biophysical Journal	0006-3495
Cancer Cell	1535-6108
Cell	0092-8674
Cell Chemical Biology	2451-9456
Cell Host & Microbe	1931-3128
Cell Metabolism	1550-4131
Cell Stem Cell	1934-5909
Cell Systems	2405-4712
Chem	2451-9294
Current Biology	0960-9822
Developmental Cell	1534-5807

Immunity	1074-7613
Joule	2542-4351
Matter	2590-2393
Molecular Cell	1097-2765
Molecular Therapy	1525-0016
Neuron	0896-6273
One Earth	2590-3322
Structure	0969-2126
Trends in Cancer	2405-8033
Trends in Chemistry	2589-7209

Major Reference Works

Name	**ISBN**	**Publication Date**
Encyclopedia of Language and Linguistics (Second Edition)	9780080448541	Dec-05
Encyclopedia of Materials - Science and Technology	9780080431529	Sep-01
International Encyclopedia of the Social & Behavioral Sciences (Second Edition)	9780080970875	Mar-15

Handbooks in Economics Series		
Volume Number	**ISBN**	**Publication Date**
Agricultural Economics		
1A	9780444507280	Dec-01
1B	9780444507297	Dec-01
1A+B	9780444825889	Dec-01
2A	9780444510808	Dec-02
2B	9780444510792	Dec-02
2A+B	9780444510815	Dec-02
3	9780444518736	Jun-07
4	9780444518743	Sep-09
Behavioral Economics		
1	9780444633743	Sep-18
2	9780444633750	Jan-19
Commercial Policy		
1	9780444632807	Dec-16
Computable General Equilibrium Modeling		
1a	9780444536341	Nov-12
1b	9780444595560	Nov-12
1a+1b	9780444595683	Nov-12

Computational Economics		
1	9780444898579	Jun-96
2	9780444512536	May-06
3	9780444529800	Dec-13
4		Jul-19
Corporate Governance		
1	9780444635303	Aug-17
Defense Economics		
1	9780444818874	Dec-95
2	9780444519108	May-07
Development Economics		
1	9780444703378	Oct-88
2	9780444703385	Nov-89
3a	9780444823014	Aug-95
3b	9780444823021	Aug-95
3a+b	9780444884817	Aug-95
4	9780444531001	Mar-08
5	'9780444529442	Nov-09
Econometrics		
1	9780444861856	Nov-83
2	9780444861863	Nov-84
3	9780444861870	Jun-86
4	9780444887665	Dec-94
5	9780444823403	Nov-01
6a	9780444506313	Dec-07
6b	9780444532008	Dec-07
6a+6b	9780444534286	Dec-08
7a	9780444636492	Sep-19
7b	9780444636485	Sep-19
7c	9780444636478	Sep-19
7d	9780444636461	Sep-19
Economic Forecasting		
1	9780444513953	May-06
2a	9780444536839	Sep-13
2b	9780444627315	Sep-13
2a+2b	9780444627322	Sep-13
Economic Growth		
1 pt 1	9780444520418	Dec-05

1 pt. 2	9780444520432	Dec-05
set	9780444508379	Dec-05
2a	9780444535382	Dec-13
2b	9780444535405	Dec-13
2a+2b	9780444535467	Dec-13
Economics of Art and Culture		
1	9780444508706	Sep-06
2	9780444537768	Nov-13
Economics of Education		
1	9780444513991	Oct-06
2	9780444528193	Oct-06
3	9780444534293	Nov-10
4	9780444534446	Aug-11
5	9780444634597	Jul-16
Economics of Finance		
1a	9780444513625	Nov-03
1b	9780444513632	Nov-03
1a+b	9780444502988	Nov-03
2a	9780444535948	Nov-12
2b	9780444594068	Nov-12
2a+2b	9780444594167	Nov-12
Economics of Field Experiments		
1	9780444633248	Jan-17
Economics of Giving, Altruism, & Reciprocity		
1	9780444506979	Jul-06
2	9780444521453	Sep-06
Economics of Innovation		
1	9780444519955	Mar-10
2	9780444536099	Mar-10
Economics of International Migration		
1a	9780444537645	Feb-15
1b	9780444537683	Feb-15
1a+1b	9780444633729	Feb-15
Economics of Marketing		
1		Sep-19

Economics of Risk and Uncertainty		
1	9780444536853	Jan-14
Environmental Economics		
1	9780444500632	May-03
2	9780444511454	Dec-05
3	9780444511461	Dec-05
4	9780444537737	Jun-17
Experimental Economic Results		
1	9780444826428	Sep-08
Game Theory		
1	9780444880987	Nov-92
2	9780444894274	Dec-94
3	9780444894281	Aug-02
4	9780444537669	Sep-14
Health Economics		
1a	9780444504708	Jul-00
1b	9780444504715	Jul-00
1a+b	9780444822901	Jul-00
2	9780444535924	Dec-11
Income Distribution		
1	9780444816313	May-00
2a	9780444594280	Dec-14
2b	9780444594297	Dec-14
2a+2b	9780444594303	Dec-14
Industrial Organization		
1	9780444704344	Sep-89
2	9780444704351	Sep-89
3	9780444824356	May-07
International Economics		
1	9780444867926	Jan-88
2	9780444867933	Apr-88
1(ppbk)	9780444704221	May-88
3	9780444815477	Dec-95
4	9780444543141	Mar-14
Labor Economics		
1	9780444878564	Feb-87
2	9780444878571	Feb-87

3a	9780444501875	Nov-99
3b	9780444501882	Nov-99
3c	9780444501899	Nov-99
3a+b+c	9780444822895	Nov-99
4a	9780444534507	Dec-10
4b	9780444534521	Dec-10
4a+4b	9780444534682	Dec-10
Law & Economics		
1	9780444512352	Nov-07
2	9780444531209	Nov-07
Macroeconomics		
1a	9780444501561	Dec-99
1b	9780444501578	Dec-99
1c	9780444501585	Dec-99
1a+b+c	9780444825285	Dec-99
2a	9780444594693	Dec-16
2b	9780444594662	Dec-16
2a+2b	9780444594877	Dec-16
Mathematical Economics		
1	9780444861269	Jan-84
2	9780444861276	Mar-87
3	9780444861283	Feb-86
4	9780444874610	Aug-91
Media Economics		
1a	9780444627216	Jan-16
1b		Jan-16
1a+1b		Jan-16
Monetary Economics		
1	9780444880253	Nov-90
2	9780444880260	Nov-90
3a	9780444532381	Nov-10
3b	9780444534545	Nov-10
3a+3b	9780444534705	Nov-10
Natural Resources & Energy Economics		
1	9780444876447	Aug-85
2	9780444876454	Aug-85
3	9780444878007	Apr-93
Population Aging		

1a	9780444538420	Sep-16
1b	9780444538406	Sep-16
1a+1b	9780444634054	Sep-16
Population & Family Economics		
1a	9780444826459	Apr-97
1b	9780444826466	May-97
1a+b	9780444896476	May-97
Public Economics		
1	9780444876126	Aug-85
2	9780444879080	Dec-87
3	9780444823144	Jan-02
4	9780444823151	Oct-02
5	9780444537591	Aug-13
Regional & Urban Economics		
1	9780444879691	Feb-87
2	9780444879707	Dec-87
3	9780444821386	Oct-99
4	9780444509673	Jul-04
5a	9780444595171	May-15
5b	9780444595317	May-15
5a+5b	9780444595331	May-15
Social Choice & Welfare		
1	9780444829146	Aug-02
2	9780444508942	Sep-10
Social Economics		
1a	9780444531872	Nov-10
1b	9780444537072	Nov-10
1a+1b	9780444537133	Nov-10

Subscribed Products and Fees

Cell Press
(see Fees per title per institution in Annex A)

Institution	Agreement Number	ECR	Fee 2020
University of Jyväskylä	1-18117923992	ECR-308	16,558.64 €
University of Eastern Finland including Kuopio University Hospital	1-18117897376	ECR-663486	21,492.10 €
Åbo Akademi University	1-18117933182	ECR-300	9,883.92 €
University of Oulu including Oulu University Hospital	1-18117928702	ECR-312	30,938.71 €
National Institute for Health and Welfare	1-18117934420	ECR-306760	8,276.47 €
Aalto University	1-18117132356	ECR-598214	5,597.61 €
University of Helsinki including Helsinki University Hospital	1-18117924002	ECR-304	39,229.99 €
University of Turku including Turku University Hospital	1-18117915086	ECR-316	30,938.81 €
Tampere University including Tampere University Hospital	1-18117921572	ECR-314	24,990.43 €
			187,906.68 €

Scopus

Institution	Agreement Number	ECR	Fee 2020	Fee 2021	Fee 2022
Aalto University	1-18117968462	ECR-598214	46,955.14 €	48,363.79 €	49,814.71 €
Abo Akademi University	1-18117586234	ECR-300	20,526.87 €	21,142.68 €	21,776.96 €
Academy of Finland	1-18117943505	401062	10,062.08 €	10,363.94 €	10,674.86 €
Finnish Defence Research Agency	1-18090963346	ECR-778686	10,062.07 €	10,363.93 €	10,674.85 €
Hanken School of Economics	1-18092284178	ECR-44849	6,878.27 €	7,084.62 €	7,297.16 €
Lappeenranta-Lahti University of Technology LUT	1-18117954485	ECR-45515	20,526.61 €	21,142.41 €	21,776.68 €
National Defence University (incl. the military schools)	1-18092286536	ECR-778686	11,428.49 €	11,771.34 €	12,124.49 €
Tampere University including Tampere University Hospital and Tampere University of Applied Sciences	1-18117481394	ECR-314	64,563.49 €	66,500.39 €	68,495.41 €
University of Eastern Finland including Kuopio University Hospital	1-18117584945	ECR-663486	46,955.14 €	48,363.79 €	49,814.71 €

University of Helsinki including Helsinki University Central Hospital	1-18117881327	ECR-304	64,563.65 €	66,500.56 €	68,495.58 €
University of Jyvaskyla	1-18117959131	ECR-308	46,955.14 €	48,363.79 €	49,814.71 €
University of Lapland	1-18092286305	ECR-392366	11,428.62 €	11,771.48 €	12,124.62 €
University of Oulu including Oulu University Hospital	1-18117480338	ECR-312	46,955.14 €	48,363.79 €	49,814.71 €
University of Turku including Turku university central hospital	1-18117480974	ECR-316	46,955.14 €	48,363.79 €	49,814.71 €
University of Vaasa	1-18100908203	ECR-44847	11,428.63 €	11,771.49 €	12,124.63 €
VTT Technical Research Centre of Finland	1-18117598426	827926	30,186.03 €	31,091.61 €	32,024.36 €
			496,430.51 €	**511,323.43 €**	**526,663.13 €**

Reaxys

Institution	Agreement Number	ECR	Fee 2020	Fee 2021	Fee 2022
University of Jyväskylä	1-18117599957	ECR-308	15,983.00 €	16,622.32 €	17,287.21 €
University of Helsinki incl. Helsinki University Central Hospital	1-18117585197	ECR-304	24,474.00 €	25,452.96 €	26,471.08 €
Tampere University incl. Tampere University Hospital and Tampere University of Applied Sciences	1-18117586365	ECR-314	13,295.00 €	13,826.80 €	14,379.87 €
Aalto University	1-18117939863	ECR-598214	15,983.00 €	16,622.32 €	17,287.21 €
			69,735.00 €	**72,524.40 €**	**75,425.38 €**

MRW (see subscribed titles per institution in Annex A)

Institution	Agreement Number	ECR	Fee 2020	Fee 2021	Fee 2022
Aalto University	1-18117072915	ECR-598214	1,766.47 €	1,801.80 €	1,837.84 €
University of Turku including Turku University Hospital	1-18117881891	ECR-316	893.35 €	911.22 €	929.44 €
University of Oulu	1-18117905775	ECR-312	4,442.43 €	4,531.28 €	4,621.90 €

including Oulu University Hospital					
University of Lapland	1-18117912301	ECR-392366	2,305.33 €	2,351.44 €	2,398.47 €
University of Eastern Finland including Kuopio University Hospital	1-18117907147	ECR-663486	4,897.26 €	4,995.21 €	5,095.11 €
University of Jyväskylä	1-18117894480	ECR-308	1,594.96 €	1,626.86 €	1,659.40 €
University of Helsinki	1-18117968452	ECR-304	3,683.69 €	3,757.36 €	3,832.51 €
			19,583.49 €	**19,975.16 €**	**20,374.66 €**

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Annex A to Schedule 1
Subscribed Titles

	Aalto University		
Product ID	**Cell Press Titles**	**ISSN**	**Price €**
13437	Biophysical Journal	0006-3495	1773,01
02216	Current Biology	0960-9822	1912,44
07593	Neuron	0896-6273	1912,16

	University of Helsinki including Helsinki University Central Hospital		
Product ID	**Cell Press Titles**	**ISSN**	**Price €**
07813	The American Journal of Human Genetics	0002-9297	6854,62
13437	Biophysical Journal	0006-3495	2471,55
07595	Cancer Cell	1535-6108	1719,12
07590	Cell	0092-8674	10850,12
07703	Cell Chemical Biology previously (02215) Chemistry & Biology (ISSN 1074-5521)	2451-9456	1719,12
13368	Cell Metabolism	1550-4131	1719,12
07704	Cell Stem Cell	1934-5909	1790,81
	Cell Host & Microbe	1931-3128	1790,81
02216	Current Biology	0960-9822	1719,12
07594	Developmental Cell	1534-5807	1719,12
07591	Immunity	1074-7613	1719,12
07592	Molecular Cell	1097-2765	1719,12
07593	Neuron	0896-6273	1719,12
02218	Structure	0969-2126	1719,12

	University of Jyväskylä		
Product ID	**Cell Press Titles**	**ISSN**	**Price €**
13437	Biophysical Journal	0006-3495	2061,39
07590	Cell	0092-8674	2017,72
02216	Current Biology	0960-9822	2280,31
07592	Molecular Cell	1097-2765	8181,48
02218	Structure	0969-2126	2017,72

	University of Oulu including including Oulu University Hospital		
Product ID	**Cell Press Titles**	**ISSN**	**Price €**
07813	The American Journal of Human Genetics	0002-9297	1198,26
13437	Biophysical Journal	0006-3495	1781,69
07595	Cancer Cell	1535-6108	5065,63
07590	Cell	0092-8674	8202,36
07703	Cell Chemical Biology previously (02215) Chemistry & Biology (ISSN 1074-5521)	2451-9456	1564,24

13368	Cell Metabolism	1550-4131	1472,28
07704	Cell Stem Cell	1934-5909	1318,34
	Cell Host & Microbe	1931-3128	1318,34
02216	Current Biology	0960-9822	1564,24
07594	Developmental Cell	1534-5807	1472,28
07591	Immunity	1074-7613	1472,28
07592	Molecular Cell	1097-2765	1472,28
07593	Neuron	0896-6273	1472,28
02218	Structure	0969-2126	1564,24

	University of Tampere including Tampere University Hospital		
Product ID	**Cell Press Titles**	**ISSN**	**Price €**
07813	The American Journal of Human Genetics	0002-9297	1339,47
13437	Biophysical Journal	0006-3495	2071,53
07595	Cancer Cell	1535-6108	1544,15
07590	Cell	0092-8674	8602,93
13368	Cell Metabolism	1550-4131	1544,15
07704	Cell Stem Cell	1934-5909	1726,04
07594	Developmental Cell	1534-5807	1544,15
07591	Immunity	1074-7613	1544,15
07592	Molecular Cell	1097-2765	1544,15
07593	Neuron	0896-6273	3529,71

	University of Turku including Turku university central hospital		
Product ID	**Cell Press Titles**	**ISSN**	**Price €**
07813	The American Journal of Human Genetics	0002-9297	1310,33
13437	Biophysical Journal	0006-3495	697,01
07595	Cancer Cell	1535-6108	1473,68
07590	Cell	0092-8674	8202,36
07703	Cell Chemical Biology previously (02215) Chemistry & Biology (ISSN 1074-5521)	2451-9456	5855,35
13368	Cell Metabolism	1550-4131	1473,68
07704	Cell Stem Cell	1934-5909	1452,31
	Cell Host & Microbe	1931-3128	1452,31
02216	Current Biology	0960-9822	1564,24
07594	Developmental Cell	1534-5807	1472,28
07591	Immunity	1074-7613	1473,68
07592	Molecular Cell	1097-2765	1473,68
07593	Neuron	0896-6273	1473,68
02218	Structure	0969-2126	1564,24

	University of Eastern Finland including Kuopio University Hospital		
Product ID	**Cell Press Titles**	**ISSN**	**Price €**
07813	The American Journal of Human Genetics	0002-9297	3493,12

07595	Cancer Cell	1535-6108	3875,40
07590	Cell	0092-8674	6739,12
13368	Cell Metabolism	1550-4131	1284,61
07704	Cell Stem Cell	1934-5909	1497,54
07591	Immunity	1074-7613	1345,24
07592	Molecular Cell	1097-2765	1345,24
07593	Neuron	0896-6273	1911,83

	Abo Akademi University		
Product ID	**Cell Press Titles**	**ISSN**	**Price €**
07590	Cell	0092-8674	5046,76
07591	Immunity	1074-7613	1618,20
07592	Molecular Cell	1097-2765	1609,48
07593	Neuron	0896-6273	1609,48

	National Institute for Health and Welfare		
Product ID	**Cell Press Titles**	**ISSN**	**Price €**
07813	The American Journal of Human Genetics	0002-9297	1191,86
07590	Cell	0092-8674	3196,92
07591	Immunity	1074-7613	1065,65
07592	Molecular Cell	1097-2765	1065,65
07593	Neuron	0896-6273	1756,39

Institution	**MRW Titles**	**ISBN**
Aalto University	Encyclopedia of Materials: Science and Technology	9780080431529
University of Helsinki including Helsinki University Central Hospital	Encyclopedia of Language & Linguistics (Second Edition)	9780080448541
University of Jyväskylä	Encyclopedia of Language & Linguistics (Second Edition)	9780080448541
University of Oulu including Oulu University Hospital	International Encyclopedia of Social and Behavioral Sciences (Second Edition) Encyclopedia of Language & Linguistics (Second Edition)	9780080970875 9780080448541
University of Turku including Turku University Hospital	Handbooks in Economics Series	
University of Eastern Finland including Kuopio University Hospital	Encyclopedia of Language & Linguistics (Second Edition) International Encyclopedia of Social and Behavioral Sciences (Second Edition) Handbooks in Economics Series	9780080448541 9780080970875

University of Lapland	International Encyclopedia of Social and Behavioral Sciences (Second Edition)	9780080970875

ELSEVIER SUBSCRIPTION AGREEMENT
Schedule 2
Institutions/Authentication/Contacts

Institutions

Aalto University Mari Aaltonen PO Box 11000, 00076 Aalto mari.aaltonen@aalto.fi Telephone: +358 50 3161019 GSM: +358 50 3161019 Value added tax identification number: FI-22283574	130.233.0.0-130.233.255.255
Abo Akademi University Åsa Wisén Domkyrkogatan 2-4, FI-20500 Åbo, Finland awisen@abo.fi Telephone: +358 2 215 3283 GSM: +358 46 921 9971 Value added tax identification number: FI-02463121	130.232.144.0-130.232.191.255 130.232.16.0-130.232.31.255 130.232.208.0-130.232.223.255 130.232.80.0-130.232.95.255 193.167.156.0-193.167.159.255 193.167.200.0-193.167.201.255 193.167.8.0-193.167.9.255 193.166.248.0-193.166.251.255
Hanken School of Economics Marlene Backman P.O. Box 479, FIN-00101 Helsinki, Finland marlene.backman@hanken.fi Telephone: +358403521263 Fax: +358 9 4313 3425 Value added tax identification number: FI-02459077	128.214.103.0-128.214.107.255 193.166.191.0-193.166.191.255 128.214.108.0-128.214.108.255 195.148.244.0-195.148.244.255
Lappeenranta-Lahti University of Technology LUT Pia Paavoseppä P.O.Box 20 (Yliopistonkatu 34), FIN-53851 Lappeenranta, Finland pia.paavoseppa@lut.fi GSM: 0408336207 Value added tax identification number: FI-02459042	157.24.52.74 157.24.2.22
National Defence University (incl. the military schools) Tiina Järvinen P.O. BOX 7, FIN-00861 Helsinki, Finland tiina.l.jarvinen@mil.fi GSM: +358 299530170 Value added tax identification number: FI-09520299	86.50.31.159 194.89.25.91 193.167.184.2 194.136.186.2 194.136.186.8-194.136.186.9 194.136.186.11 194.136.186.4-194.136.186.5

Tampere University including Tampere University Hospital
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Telephone: +358 400 292688
Value added tax identification number: FI-28445618

195.148.48.0-195.148.57.255
195.148.112.0-195.148.123.255
153.1.0.0-153.1.249.255
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193.167.167.9
193.167.131.244
193.166.164.0-193.166.167.255
193.166.232.0-193.166.235.255
193.167.167.3

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riitta.porkka@uef.fi
Telephone: +358(0)294458277
GSM: +358(0)294458277
Value added tax identification number: FI-22857339

193.167.108.0-193.167.109.255
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193.167.224.0-193.167.243.255
193.167.240.13
193.167.176.21

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Value added tax identification number: FI-03134717

128.214.120.0-128.214.122.255
128.214.126.0-128.214.129.255
128.214.14.0-128.214.21.255
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128.214.0.0-128.214.11.255
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193.166.190.0-193.166.190.255
128.214.22.0-128.214.23.255

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130.234.0.0-130.234.255.255
193.167.110.0-193.167.110.255

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193.167.81.240
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193.166.252.0-193.166.252.255
193.167.113.0-193.167.113.255
193.167.223.0-193.167.223.255
195.148.44.0-195.148.47.255
193.167.212.0-193.167.219.255
193.167.249.0-193.167.249.255
193.167.81.55-193.167.81.56
193.167.81.52-193.167.81.53

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130.231.0.0-130.231.255.255
193.166.230.0-193.166.231.255
193.166.28.0-193.166.28.255
193.166.31.0-193.166.35.255
193.166.37.0-193.166.37.255
193.166.39.0-193.166.39.255
193.167.134.0-193.167.134.255
193.167.170.0-193.167.170.255
193.167.204.0-193.167.205.255
193.167.221.0-193.167.221.255
85.23.127.17
85.23.127.18
193.166.184.0-193.166.185.255
213.139.160.250

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192.98.84.193-192.98.84.222
128.214.83.0-128.214.83.255
193.167.211.0-193.167.211.255
193.166.186.0-193.166.186.255
193.167.210.0-193.167.210.255
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128.214.86.0-128.214.86.255

	128.214.154.0-128.214.154.255 128.214.155.0-128.214.155.255 128.214.152.0-128.214.152.255 193.167.128.0-193.167.128.255 193.167.126.0-193.167.126.255 128.214.84.0-128.214.84.255
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