

ELSEVIER SUBSCRIPTION AGREEMENT

This agreement (“Agreement”) is entered into by Elsevier Inc. (“Elsevier”) and each U.S. Department of Energy (“DOE”) Site (as defined below). This Agreement as between Elsevier and each individual DOE Site constitute a separate, independent agreement of the parties thereto. This Agreement is incorporated by reference and attached to the DOE Integrated Contractor Purchasing Team Basic Ordering Agreement No. AGR-2026-26000.

The parties hereto agree as follows:

SECTION 1. DEFINITIONS.

“Authorized Users” is defined at Section 2.2 below.

“Delivery Order” means an order issued by Subscriber, which references this Agreement and outlines the fees for Subscriber’s subscription, to obtain access and use of the Subscribed Products.

“DOE” means Alliance for Energy Innovation, LLC, on behalf of the U.S. Department of Energy.

“DOE Site” means the independent operator(s) of the DOE facilities identified on Schedule 2.

“Subscribed Products” means the products and services identified in Schedule 1.

“Subscriber” means a DOE Site that has issued a Delivery Order that has been executed by Elsevier and the DOE Site.

SECTION 2. SUBSCRIPTION.

2.1 *Subscribed Products.*

Elsevier hereby grants to the Subscriber 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.

2.2 *Authorized Users/Sites.*

Authorized Users are the employees of the Subscriber and individuals who are independent contractors or are employed by independent contractors of the Subscriber affiliated with the Subscriber’s locations listed on Schedule 2 (the “Sites”) and individuals using computer terminals within the library facilities at the Sites permitted by the Subscriber to access the Subscribed Products for purposes of personal research, education or other non-corporate use (“Walk-in Users”).

2.3 *Authorized Uses.*

Each Authorized User may:

- access, search, browse and view the Subscribed Products;
- print, make electronic copies of and store for the exclusive use of such Authorized User individual items from the Subscribed Products;
- display or provide print or electronic copies of and post or transmit links to individual items from the Subscribed Products for the Subscriber’s internal purposes;

- display a reasonable number of individual graphs or tables from the Subscribed Products on public websites, provided that each item will carry appropriate acknowledgement in the following format: SciVal® database, Elsevier Inc., <http://www.scival.com> (downloaded on [date]); and
- provide print or electronic copies of individual items from SciVal® for purposes of grant applications, conference proceedings, research papers, and scholarly publications and presentations by or for the benefit of the Subscriber, provided that each copy will carry appropriate acknowledgement in the following format: SciVal® database, Elsevier Inc., <http://www.scival.com> (downloaded on [date]).

2.4 *Restrictions on Use of Subscribed Products.*

Except as expressly stated in this Agreement or otherwise permitted in writing by Elsevier, the Subscriber and its Authorized Users may not:

- abridge, modify, translate or create any derivative work and/or service (including resulting from the use of artificial intelligence tools), 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, tools, or devices to search, scrape, extract, deep link, index and/or disrupt the working of the Subscribed Products;
- use the Subscribed Products in combination with an artificial intelligence tool (including to train an algorithm, test, process, analyse, generate output and/or develop any form of artificial intelligence tool); or
- substantially or systematically reproduce, retain, store locally, redistribute or disseminate the Subscribed Products.

Authorized Users who are contractors or subcontractors of the Subscriber, or employees of contractors or subcontractors of the Subscriber may use the Subscribed Products only for the purposes of the research work for which they were contracted by the Subscriber.

2.5 *Intellectual Property Ownership.*

The Subscriber 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 or dissemination online of the Subscribed Products could materially and irreparably harm Elsevier and its suppliers.

Notwithstanding anything to the contrary contained in this Agreement, more extensive usage terms might be permitted for open access content in the Subscribed Products as identified in the individual journal article as stated in the applicable user (e.g. CC) license.

SECTION 3. ELSEVIER PERFORMANCE OBLIGATIONS.

3.1 *Access to Subscribed Products.*

Elsevier will make the Subscribed Products accessible to the Subscriber and its Authorized Users from the internet address set forth on Schedule 1 or as may be otherwise set forth herein, upon receipt by Elsevier

of this Agreement document in the United States of America, as duly signed by the Subscriber, which acceptance will be evidenced and timestamped by an authorized representative of Elsevier in the United States of America .

3.2 *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 Subscriber and its Authorized Users, and to restore service as soon as possible in the event of an interruption or suspension of service.

3.3 *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.

3.4 *Usage Data Reports.*

Elsevier shall make usage data reports on the usage activity of each Subscriber's Authorized Users available as described at <https://www.elsevier.com/librarian/usage-reports>. Such reports may be accessed by vendors or other third parties retained by the Subscriber only with the express written permission of Elsevier and for the purpose of usage analysis of the Subscriber. Elsevier shall maintain as confidential and not disclose to any third party any search or other usage data except in aggregated, collective or anonymized form and as set forth in the Elsevier privacy policy applicable to the Subscribed Products at <https://www.elsevier.com/legal/privacy-policy>

SECTION 4. SUBSCRIBER PERFORMANCE OBLIGATIONS.

4.1 *Authentication.*

Access to the Subscribed Products will be authenticated by the use of Internet Protocol ("IP") address(es) and/or usernames and passwords and/or a delegated authentication mechanism requiring at least two different credentials, as identified on Schedule 2. Access to the Subscribed Products by Authorized Users who are Walk-in Users is permitted provided that access is limited to fixed terminals/workstations at the Sites only. Remote access to the Subscribed Products by Walk-in Users is not permitted. The distribution of usernames/passwords and other access credentials to such Authorized Users or otherwise made discoverable by those Authorized Users is not permitted.

4.2 *Protection from Unauthorized Access and Use.*

The Subscriber will:

- take appropriate measures to protect against the misuse or unauthorized access, whether by the Subscriber or any third party, through or to (a) the Subscriber's credentials used to access the Subscribed Products; and (b) the Subscribed Products and/or information derived therefrom;
- manage identification, use, access and control of all credentials used to access the Subscribed Products in an appropriately secure manner, including, but not limited to, by:
 - limiting access to and use of the Subscribed Products to Authorized Users and notifying all Authorized Users of the usage restrictions set forth in this Agreement and that they must comply with such restrictions;
 - issuing any passwords or credentials used to access the Subscribed Products only to Authorized Users, not divulging any passwords or credentials to any third party, and

notifying all Authorized Users not to divulge any passwords or credentials to any third party; and

- providing true, complete and accurate IP addresses, as identified on Schedule 2, (if any) for the exclusive use by the Subscriber (including, if requested by Elsevier, written confirmation by the relevant third party internet service provider) and proactively informing Elsevier of any changes to the Subscriber IP addresses, including the addresses no longer being used exclusively by the Subscriber.
- immediately deactivate any credentials when no longer needed or where access presents a security risk;
- Industry best standards to implement and maintain its own appropriate program for credentials management and ensure access to the Subscribed Products via such credentials is reviewed on an appropriate basis; and
- promptly upon discovering itself, or being notified by Elsevier or a third party, that there has been unauthorized use of the Subscribed Products or a security issue permitting unauthorized use, Subscriber will take appropriate steps to end such activity and to prevent any recurrence, including, but not limited to, implementing required updates and configuration where needed to rectify the issue. When notified by a third party or upon discovering the unauthorized use directly, Subscriber must promptly notify Elsevier of the unauthorized use. Subscriber will cooperate with Elsevier and share information, subject to any applicable confidentiality or nondisclosure obligations, concerning the unauthorized use or security issue.

In the event of any unauthorized use of the Subscribed Products, Elsevier may suspend the access and/or require that the Subscriber suspend the access from where the unauthorized use occurred upon notice to the Subscriber. The Subscriber will not be liable for unauthorized use of the Subscribed Products by any Authorized Users provided that the unauthorized use did not result from the Subscriber's own negligence or willful misconduct and that the Subscriber did not permit such unauthorized use to continue after having actual notice thereof. The Subscriber will be responsible for the adherence to the terms and conditions of this Agreement by a third party provider the Subscriber engages, in particular, if such third party provider supplies and manages IP addresses.

4.3 *Security Requirements.*

The Subscriber agrees that the Subscriber will have in place documented policies and procedures, which will be reviewed by the Subscriber periodically, and if appropriate, tested and updated, covering the administrative, physical and technical safeguards in place and relevant to the access, use, loss, alteration, disclosure, storage, destruction and control of information. The Subscriber will promptly notify Elsevier if it determines that there has been a failure of such safeguards if such failure results in a compromise of the confidentiality or security of any Elsevier Content provided hereunder and cooperate with Elsevier's reasonable requests surrounding such failure, including taking appropriate steps to end such activity and to prevent any recurrence. For the purpose of this Section 3.3, "Elsevier Content" means any material or information which Elsevier provides or makes available to the Subscriber in connection with the Subscribed Products and performance of this Agreement.

SECTION 5. DOE SITE ORDERS AND PRICING

Each DOE Site may issue a Delivery Order for the Subscribed Products during the term of this Agreement at the applicable price indicated in Schedule 1 or such lower price as agreed to by both parties, solely provided that each and every DOE Site identified in Schedule 1 issues a Delivery Order for the Subscribed Products at the applicable price indicated in Schedule 1, or such lower price as agreed to by both parties; notwithstanding anything to the contrary stated herein, in the Basic Ordering Agreement to which this Agreement is attached and incorporated by reference or elsewhere, the prices identified in Schedule 1 are

only fixed to the extent that each and every DOE Site identified in Schedule 1 places an order for the Subscribed Products identified in Schedule 1 annually. A Delivery Order will be effective only when signed by both Elsevier and the DOE Site. Upon execution of a Delivery Order, the DOE Site becomes a Subscriber and will be bound by the terms of this Agreement. For clarity, each Subscriber will be independently and solely liable for any breach of this Agreement by said Subscriber.

SECTION 6. FEES AND PAYMENT TERMS.

Upon execution of a Delivery Order, Elsevier shall, within thirty (30) days, issue an invoice to Subscriber for fees associated with the Delivery Order. After Subscriber has received the invoice, Subscriber shall pay to Elsevier the respective fees set forth in Schedule 1 (the “Fees”) within sixty (60) days of receipt of the invoice. The Fees will be exclusive of any sales, use, value added, withholding or similar tax and Subscriber will be liable for any such taxes in addition to the Fees unless Subscriber is entitled to exemption from taxation and provides to Elsevier appropriate documentation of its tax-exempt status upon Elsevier’s request.

SECTION 7 TERM.

7.1 Term.

The term of this Agreement will commence on 01 January 2026 and continue until 31 December 2026. The term of each Delivery Order will commence on execution of the Delivery Order and continue for twelve (12) months thereafter or as otherwise expressly set forth in the applicable Delivery Order. The terms and conditions of this Agreement will continue to govern any outstanding Delivery Order despite termination of this Agreement.

7.2 Option to Renew.

Subscriber may renew this Agreement for successive one-year terms, by giving written notice to Elsevier at least thirty (30) days prior to the expiration of the then current term. The total duration of this Agreement, including the exercise of any options under this clause, will not exceed five (5) years.

SECTION 8. ELSEVIER WARRANTIES AND INDEMNITIES.

8.1 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.

8.2 Indemnities.

Elsevier will indemnify, defend and hold harmless the Subscriber 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 Subscriber will promptly notify and reasonably cooperate with Elsevier. This indemnity obligation will survive the termination of this Agreement.

8.3 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.

8.4 *Limitation of Liability.*

Except for the express warranties and indemnities stated herein and to the extent permitted by applicable law, in no event will Elsevier or its suppliers 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, nor will the liability of Elsevier and its suppliers to the Subscriber exceed a sum equal to the Fees paid by the Subscriber hereunder during the twelve (12) month period immediately preceding the date on which the claim arose, even if Elsevier or any supplier has been advised of the possibility of such liability or damages.

SECTION 9. GENERAL.

9.1 *Force Majeure.*

Neither party's delay or failure to perform any provision of this Agreement (other than payment obligations) 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) that prevents it from fulfilling its obligations under this Agreement (any such circumstances being "Force Majeure") will be deemed a breach of this Agreement. Notwithstanding the foregoing, a party's financial inability to perform its obligations will in no event constitute a Force Majeure.

9.2 *Severability.*

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

9.3 *Entire Agreement.*

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

9.4 *Modification.*

No modification, amendment or waiver of any provision of this Agreement will be valid unless in writing and signed by the parties, except for changes reflecting substituted titles, IP addresses, authentication mechanisms, invoicing and contact address details which may be confirmed by Elsevier in an email notice sent to the Subscriber.

9.5 *Assignment.*

The Subscriber will 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 will not unreasonably be withheld except that this Agreement may be transferred or assigned to a successor contractor of the facility of which the Subscriber is Management and Operating Contractor, should the Prime Contract between Subscriber and DOE terminate during the term of this Agreement, provided that the successor contractor agrees to be bound by the terms and conditions hereof.

9.6 *Privacy.*

To the extent that Authorized Users provide any personal data to Elsevier during account registration or otherwise, the Subscriber acknowledges that such information will be collected, used and disclosed by Elsevier in accordance with the Elsevier privacy policy applicable to the Subscribed Products. Elsevier will not, without the prior written consent of the Subscriber, share, sell, transfer or otherwise transmit personal information of any Authorized Users to any third party, including but not limited to log-ins recorded in system logs, IP addresses of Sites or Authorized Users accessing the Subscribed Products, saved searches, usernames or passwords, or use it for any purpose other than as described in this Agreement. The following are excepted (i) applicable service providers contracted by Elsevier to perform functions in support of this Agreement; (ii) where reasonably necessary to address security, fraud or other

legal issues; and (iii) if the Subscribed Products are acquired by another company. If Elsevier is compelled by law or court order to disclose personally identifiable information of Authorized Users or patterns of use, Elsevier shall, if practicable, provide the Subscriber with adequate prior written notice as soon as practicable, so that the Subscriber or Authorized Users may seek protective orders or other remedies. Elsevier will notify the Subscriber as soon as practicable if Elsevier's systems are, or are suspected to be, breached and confidentiality of personally identifiable information may be compromised.

9.7 Notices.

All notices given pursuant to this Agreement will 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: Elsevier Inc. 3251 Riverport Ln. Maryland Heights, MO 63043

If to Subscriber: The Subscriber's Primary Contact as identified on Schedule 2.

9.8 Confidentiality.

The Subscriber and its employees, officers, directors and agents will maintain as confidential and not disclose to any non-affiliated third party without Elsevier's prior written consent the financial terms and commercial conditions of this Agreement. Elsevier may only disclose such information (i) to applicable service providers to the extent necessary to perform their functions in support of this Agreement and (ii) where reasonably necessary to address security, safety, fraud or other legal issues. To be clear, DOE sites may share financial terms and commercial conditions of this Agreement with one another.

9.9 Compliance with Laws.

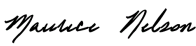
Each party will comply with all applicable laws and regulations relating to its duties and obligations under this Agreement. Elsevier reserves the right to deny access to the Subscribed Products to any person or entity who is prohibited from receiving such access based on any applicable export control and trade sanctions laws or embargo programs.

9.10 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.

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

**Alliance for Energy Innovation, LLC, on behalf of the U.S. Department of Energy Integrated Contractor Purchasing Team
(DOE ICPT)**

DocuSigned by:

3B0C791A71432
Name: Maurice Nelson
Title: Team Manager

**ELSEVIER INC.
(Elsevier)**


James Tonna (Dec 19, 2025 14:38:28 EST)
Name: James G. Tonna
Title: Vice President, Elsevier Inc.

No. SciVal

ELSEVIER SUBSCRIPTION AGREEMENT

Schedule 1

Subscribed Products/Access/Fees

**Alliance for Energy Innovation, LLC, on behalf of the U.S. Department of Energy Integrated Contractor Purchasing Team
(DOE ICPT)**

No. SciVal

Subscribed Products – publisher	Access	2026 USD	2027 USD	2028 USD	2029 USD	2030 USD
SciVal®– Elsevier Inc. All Modules	scival.com	*	*	*	*	*

* Upon request, Elsevier will provide the applicable pricing to the DOE Site. Each DOE Site may place an order for the above SciVal subscribed Products based on the then current list price, subject to The acceptance of an Elsevier quote ordered through a mutually executed Delivery Order. For DOE Sites who do not have an existing SciVal subscription a (ten percent) 10% discount to the then current List price will apply for newly ordered SciVal Subscribed Products.

ELSEVIER SUBSCRIPTION AGREEMENT
Schedule 2
Sites/Authentication/Contacts

UCHICAGO ARGONNE, LLC, OPERATOR OF ARGONNE NATIONAL LABORATORY

Sites:	#Relev. Auth. Users:	Authentication:
9700 South Cass Avenue Argonne, IL 60439	2,700	130.202.*.* 140.221.*.* 141.221.*.* 146.137.*.* 164.54.*.* 192.5.170.* - 192.5.189.* 192.5.191.* - 192.5.201.* 146.137.70.70 146.137.70.71

Estimated total number of Authorized Users for ScienceDirect: 2,700

For the avoidance of doubt, other institutions and organizations that reside or do business at the above locations (including without limitation companies that are owned wholly or in part by, or affiliated with, the DOE) are not DOE Sites, unless expressly stated above.

The Subscriber will promptly notify Elsevier of any material changes in the number of relevant Authorized Users, which changes may result in Elsevier terminating the Agreement at the end of the year for which the Fees were paid unless the parties are able to agree to appropriate fee adjustments for any subsequent years of the term, and may add, withdraw or substitute authentication mechanisms upon mutual agreement of the parties in writing..

Primary Contact

Name: Megan Hertel
Research Library Manager

Title:

Name/Address (if different from Section 9.7): Argonne National Laboratory
Library Acquisitions 240-7307
9700 South Cass Ave.
Argonne, IL 60439

E-mail: mhertel@anl.gov

Phone: 630-252-4208

Billing Contact

Name: Lauren McDonald
Acquisitions Librarian

Title:

Name/Address (if different from Section 9.7): Argonne National Laboratory
Library Acquisitions 240-7307
9700 South Cass Ave.
Argonne, IL 60439

E-mail: lmcdonald@anl.gov

Phone: 630-252-4509

The Subscriber will promptly notify Elsevier of any changes to any of the contact information above.

BROOKHAVEN SCIENCE ASSOCIATES LLC

Sites:	#Relev. Auth. Users:	Authentication:
Brookhaven National Laboratory, P.O. Box 5000 Upton, NY 11973	694	130.199.*.*

Estimated total number of Authorized Users for ScienceDirect: 694

For the avoidance of doubt, other institutions and organizations that reside or do business at the above locations (including without limitation companies that are owned wholly or in part by, or affiliated with, the DOE) are not DOE Sites, unless expressly stated above.

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Primary Contact

Name:	Leah Donley
Title:	Information Specialist
Name/Address (if different from Section 9.7):	Brookhaven National Laboratory Research Library, PO Box 5000 Upton, NY 11973-5000
E-mail:	donley@bnl.gov
Phone:	

Billing Contact

Name:	Leah Donley
Title:	Information Specialist
Name/Address (if different from Section 9.7):	Brookhaven National Laboratory Research Library, PO Box 5000 Upton, NY 11973-5000
E-mail:	donley@bnl.gov
Phone:	

The Subscriber will promptly notify Elsevier of any changes to any of the contact information above.

FERMI RESEARCH ALLIANCE LLC, FERMI NATIONAL ACCELERATOR LABORATORY

Sites:	#Relev. Auth. Users:	Authentication:
P.O. Box 500 Batavia, IL 60510-0500	900	131.225.*.* 132.172.254.*

Estimated total number of Authorized Users for ScienceDirect: 900

For the avoidance of doubt, other institutions and organizations that reside or do business at the above locations (including without limitation companies that are owned wholly or in part by, or affiliated with, the DOE) are not DOE Sites, unless expressly stated above.

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Primary Contact

Name: Teresa Graue Witt
Title: Librarian
Name/Address (if different from Section 9.7): Fermi National Accelerator Laboratory
P.O. Box 500, MS 109
Batavia, IL 60510
E-mail: tgrauewi@fnal.gov
630-840-3401
Phone:

Billing Contact

Name: Accounts Payable
Title:
Name/Address (if different from Section 9.7): Fermi National Accelerator Laboratory
P.O. Box 500, MS 112 Batavia, IL 60510
E-mail: accountspayable@fnal.gov
630-840-3222
Phone:

The Subscriber will promptly notify Elsevier of any changes to any of the contact information above.

IDAHO NATIONAL LABORATORY

Sites:	#Relev. Auth. Users:	Authentication:
P.O. Box 1625 Idaho Falls, ID 83415	1336	SSO

Estimated total number of Authorized Users for ScienceDirect: 1336

For the avoidance of doubt, other institutions and organizations that reside or do business at the above locations (including without limitation companies that are owned wholly or in part by, or affiliated with, the DOE) are not DOE Sites, unless expressly stated above.

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Primary Contact

Name: Lyndsi Watson
Title: Library Specialist
Name/Address (if different from Section 9.7): Idaho National Laboratory
P.O. Box 1625, MS 2300
Idaho Falls, ID 83415
Lyndsi.Watson@inl.gov
E-mail: 208-526-2377
Phone:

Billing Contact

Name: Accounts Payable
Title:
Name/Address (if different from Section 9.7): Idaho National Laboratory
P.O. Box 1625, MS 3117
Idaho Falls, ID 83415
E-mail: acctpay@inl.gov
Phone:

The Subscriber will promptly notify Elsevier of any changes to any of the contact information above.

JEFFERSON SCIENCE ASSOCIATES, LLC

Sites:	#Relev. Auth. Users:	Authentication:
12000 Jefferson Av Newport News, VA 23606	911	159.57.*.*

Estimated total number of Authorized Users for ScienceDirect: 911

For the avoidance of doubt, other institutions and organizations that reside or do business at the above locations (including without limitation companies that are owned wholly or in part by, or affiliated with, the DOE) are not DOE Sites, unless expressly stated above.

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Primary Contact

Name: Dana Cochran
Title: Information Resources Lead
Name/Address (if different from Section 9.7): Jefferson Laboratory
12050 Jefferson Avenue
Postal Suite 126
Newport News VA 23606
E-mail: cochran@jlab.org
Phone: 757-269-7244

Billing Contact

Name: Dana Cochran
Title: Information Resources Lead
Name/Address (if different from Section 9.7): Jefferson Laboratory
12050 Jefferson Avenue
Postal Suite 126
Newport News, VA 23606
E-mail: cochran@jlab.org
Phone: 757-269-7244

The Subscriber will promptly notify Elsevier of any changes to any of the contact information above.

FLUOR MARINE PROPULSION LLC

Sites:	#Relev. Auth. Users:	Authentication:
Bettis Atomic Power Lab 814 Pittsburgh-McKeesport Boulevard West Mifflin, PA 15122	2000	66.117.145.194-198 66.210.39.0/24 66.210.39.179
Knolls Atomic Power Lab 2401 River Road Schenectady, NY 12301		92.119.244.4-6 92.119.244.20-22 92.119.244.68-70
Naval Reactors Facility Idaho Falls, ID 83415		92.119.244.84-86 13.82.110.90
Kesselring Site Operation 350 Atomic Project Road Ballston Spa, NY 12020		20.140.189.111 65.222.251.100 149.37.1.250
Nuclear Power Training Unit (NPTU) 1260 Snow Pointe Road Goose Creek, SC 29445		50.247.80.187 67.148.47.72-79 216.38.149.59 4.49.32.200 149.37.1.250 20.140.189.111 52.227.253.202 13.72.28.213 4.8.150.184

Estimated total number of Authorized Users for ScienceDirect: 2000

For the avoidance of doubt, other institutions and organizations that reside or do business at the above locations (including without limitation companies that are owned wholly or in part by, or affiliated with, the DOE) are not DOE Sites, unless expressly stated above.

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Primary Contact

Name: Angelique Jenks-Brown
 Title:
 Name/Address (if different from Section 9.7): Knolls Site Fluor Marine Propulsion LLC 2401 River Road Schenectady, NY 12301
angelique.jenks-brown@unnpp.gov
 E-mail:
 Phone:

Primary Contact

Name: Brooke Hyatt
 Title:
 Name/Address (if different from Section 9.7): Bettis Atomic Power Laboratory
 814 Pittsburgh McKeesport Blvd
 West Mifflin, PA 15122
brooke.hyatt@unnpp.gov
 E-mail:
 Phone:

Billing Contact

Name: Jessica Robar
Title:
Name/Address (if different from Section 9.7): Knolls Site Fluor Marine Propulsion LLC 2401
River Road Schenectady, NY 12301

E-mail: Jessica.Robar@unnpp.gov
Phone:

Please contact Brooke Hyatt, Angelique Jenks-Brown, and Jessica Robar with any correspondence including Billing

The Subscriber will promptly notify Elsevier of any changes to any of the contact information above.

**ALLIANCE FOR ENERGY INNOVATION, LLC, OPERATOR OF NATIONAL
LABORATORY OF THE ROCKIES**

Sites:	#Relev. Auth. Users:	Authentication:
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1100 Dexter Avenue North, Suite 400 Seattle, WA 98109		192.101.100-109.* 198.128.64-95.* 198.129.128-191.*
1529 West Sequim Bay Road Sequim, WA 98382		
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PO Box 969, MS 9960 Livermore, CA 94551		134.252.0.0 – 134.252.255.255
		132.175.0.0 – 132.175.255.255
		146.246.0.0 – 146.246.255.255
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LOS ALAMOS NATIONAL LABORATORY

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		130.55.0.0/16	130.55.0.0	130.55.255.255
		138.98.0.0/16	138.98.0.0	138.98.255.255
		141.111.0.0/16	141.111.0.0	141.111.255.255
		204.121.0.0/16	204.121.0.0	204.121.255.255
		192.52.70.0/24	192.52.70.0	192.52.70.255
		192.12.184.0/24	192.12.184.0	192.12.184.255
		192.12.208.0/24	192.12.208.0	192.12.208.255
		192.43.188.0/24	192.43.188.0	192.43.188.255
		192.65.95.0/24	192.65.95.0	192.65.95.255
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		128.115.0.0/16	128.115.*.*
		134.9.0.0/16	134.9.*.*
		192.5.99.0/24	192.5.99.*
		192.12.17.0/24	192.12.17.*
		198.128.60.0/24	198.128.60.*
		198.128.224.0/19	198.128.224.0 - 198.128.255.255
		2001:400:B20::/48	IPv6
		2602:80E:D000::/40	IPv6

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