

Intertie Management Committee
Resolution No. 26-01
In Support of Network License Agreement for PSS/e Software

INTRODUCTION

The Alaska Intertie Management Committee (IMC) is responsible for the management, operation, maintenance, and improvement of the Alaska Intertie Project (Alaska Intertie), subject to the non-delegable duties of the Alaska Energy Authority (AEA). The Alaska Intertie transmission line is part of the Alaska Railbelt transmission backbone. It connects the population centers of Interior Alaska within the GVEA service area with the population centers of South-Central Alaska and Kenai Peninsula.

PURPOSE

The purpose of Resolution 26-01 is to authorize AEA to enter a 5 year agreement with Siemens Power Technologies International (PTI) for a PSS/e Network License. This software is used by all Railbelt utilities for transmission event analysis and planning studies.

IMC RESOLUTION 26-01

WHEREAS, the Intertie Management Committee is responsible for the management, operation, maintenance, and improvement of the Alaska Intertie Project ("Alaska Intertie"), subject to the non-delegable duties of AEA.

WHEREAS, on or around 1991 the AEA and the Railbelt Utilities; Golden Valley Electric Association ("GVEA"), Chugach Electric Association ("CEA"), Matanuska Electric Association ("MEA"), and Homer Electric Association ("HEA") entered into an agreement with PTI for a perpetual license agreement. This agreement has been renewed annually since that time, paid for by GVEA who invoices other members and was reimbursed through the IMC Budget.

WHEREAS, PTI has been negotiating with the IMC to end that agreement and transition the members to a term agreement. These negotiations, include PTI suggesting the cost of the existing agreement will see dramatic escalation (annually) as high as 100%, and/or PTI may choose not to renew the agreement.

WHEREAS, HEA has asked to participate in the License agreement and has agreed to be invoiced by the IMC Members for their portion of the annual payment.

WHEREAS, the Railbelt Reliability Council (RRC) has asked to participate in the License agreement and has agreed to be invoiced by the IMC Members for their portion of the annual payment.

WHEREAS, AEA, CEA, GVEA, HEA, MEA, and the RRC (PSS/e Group Members) shall agree on a License Sharing Agreement which will document how each seat shall be distributed, shared and used. This agreement shall also detail cost sharing, invoicing, and any other obligations for PSS/e Group Members.

WHEREAS, the PTI agreement has been discussed in depth at IMC meetings; with IMC members agreeing for AEA and GVEA to negotiate terms for the license, resulting in terms with PTI for a 5 year agreement, with 10 Network Licenses to be shared among PSS/e Group Members, and billed annually for total cost contract of \$459,428.00.

WHEREAS, the FY27 IMC Budget includes \$90,000 for the first year of this payment plan, and future IMC budgets shall include the corresponding payment per the terms of the PTI Agreement which has been attached to this Resolution as Exhibit 1.

WHEREAS, under the direction of the IMC, AEA has entered into a contract with PTI for PSS/e software and executed a Purchase Order with PTI for the first years contracted amount as per AEA standard practice based on the approved IMC Budget, which was then rejected by PTI who has requested the full amount be encumbered by AEA.

NOW, THEREFORE BE IT RESOLVED THAT, the foregoing recitals and Exhibit are incorporated herein by this reference.

BE IT FURTHER RESOLVED, the IMC asks AEA to issue a Purchase Order to PTI for the full amount (\$459,428.00), to be invoiced by PTI per the annual payment schedule expressed in Exhibit 1.

BE IT FURTHER RESOLVED, the IMC shall include in following IMC budgets the annual payment to PTI per the payment schedule expressed in Exhibit 1.

DATED at Anchorage Alaska, this 25th day of September, 2026


Chair, Andrew Laughlin

Attest:

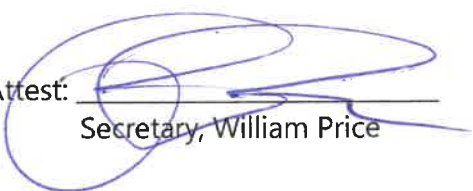

Secretary, William Price

EXHIBIT 1
ORDER FORM (CONTRACT)

Order Form:

for Customer:

State of Alaska Energy Authority, a company registered in the United States and having its registered office at 813 W Northern Lights Blvd., Anchorage, Alaska 99503 (the "Customer").

1. Scope

Customer orders the following Offerings pursuant to Quotation SF26535022:

Software On Premise – PSS®E Standard Package

Position	Software	License Model	Subscription Period	Commencement Date	Auto-renewal	Transferrable	Billing Plan
10	PSS®E-Standard Package	Annual Term	Five (5) Years.	Upon Delivery	No	No	Annual Payment

Qty of Licenses	Software Versions	Deployment Method	Number of Cores/Logical Processors	Deployment/ License Type	Site Usage	Usage Type	Price (US Dollars)
Ten (10) users.	V36, V35, V34, V33	Physical or Virtual Machine	32	Network.	Unrestricted Site Usage within the United States.	Commercial	\$459,428.00

Included Hybrid Cloud Freemium Services – PSS®E Standard Package:

Position	Name/Description	Software Versions	Subscription Term	Commencement Date	Auto-renewal	Hours Per Month
20	PSS®E Hybrid Cloud Standard Package V36.2 - Add On Module	V36.2	Six (6) Months	Date of software delivery	No	Ten (10) hours.

Specific Supplemental Terms:

- PSS®E On-Premise Product Sheet
- PSS®E Hybrid Cloud Documentation
- PSS® Cloud Product Specific Supplemental Terms
- Specific Supplemental Terms for on-premises Software of Infrastructure & Industry Business

Refer to Section "4. Applicable Terms and Conditions, Order of Precedence" for relevant links and further details.

Maintenance and Support (M&S)

Description	Place of Service	Billing Plan	Price
PSS®E Maintenance and Support (M&S)	Remote	N/A	Included for the duration of the Term

PSS®E On-Premise Term Software Configuration

PSS®E On Premise – Standard Package

Modules include:

- Base Module:
 - Graphical User Interface and Contour Plotting
 - Power Flow
 - Contingency Analysis Voltage Stability (PV/QV) Analysis
 - Python and IPLAN Scripting
 - Transmission Reliability Assessment
- Short Circuit Calculations
- Dynamic Simulation Control Section and Model Library
- Line Properties Calculation

Supported software versions:	V36.
Unsupported software versions:	V35, V34, V33.
Number of Borrowable Network Users:	PSS®E Version 36 and 35, ten (10) network concurrent users, borrowable licenses. PSS®E Version 34 and 33, ten (10) traditional network concurrent users, non-borrowable licenses. NOTE: Only ten (10) concurrent users are permitted to use the software at the same time, regardless of the version.
License Model Conversion:	Customer's PSS®E perpetual license/locks must be returned to Siemens within 30 days of Term license commencement date. Customer is prohibited from using PSS®E Perpetual licenses/locks under this Order.
Additional Users:	Additional PSS®E Users can be added to the Term License for a fee of \$9,500 per user, per year, prorated through the end of the Term License. A minimum of three (3) additional users are required per purchase.
Authorized Legal Entities Permitted to Use the Licensed Software:	Alaska Energy Authority 813 W Northern Lights Blvd Anchorage, AK 99503 Golden Valley Electric Association 758 Illinois St Fairbanks, AK 99701 Chugach Electric Association 5601 Electron Dr Anchorage, AK 99518 Matanuska Electric Association 163 E Industrial Way Palmer, AK 99645 Homer Electric Association 3977 Lake St Homer, AK 99603 Railbelt Reliability Council 125 West Evergreen Ave, Suite 201 Palmer, AK 99645

2. Price and Payment Terms

Sales tax will be added to invoice and is due with payment unless a valid Tax Exemption Certificate or Direct Pay Permit is provided.

Item	Description	Price (USD)
10	PSS®E Standard Package, ten users, five years usage.	\$459,428.00
20	Hybrid Cloud Freemium	\$0.00
Total Price (excluding taxes)		\$459,428.00

Payment can be made by check, credit card or ACH payment. A payment invoice will be supplied once the order is processed. For credit card purchases, a 1.9% surcharge will be applied and a temporary authorization hold of 20% above the payment amount will be placed until charges are complete.

Purchase Order must include the following:

1. A reference that the software is supplied under the Terms & Conditions of this Order Form.
2. Payment Terms: Net 30
3. Reference to this Order Form

All Term license commitments are non-cancellable and non-refundable\

Annual payment terms:

- Due Net 30 from delivery - \$83,145.00 + applicable sales tax
- (Month prior to contract signing) (Year 2) (due Net 30) - \$87,302.00 + applicable sales tax
- (Month prior to contract signing) (Year 3) (due Net 30) - \$91,667.00 + applicable sales tax
- (Month prior to contract signing) (Year 4) (due Net 30) - \$96,251.00 + applicable sales tax
- (Month prior to contract signing) (Year 5) (due Net 30) - \$101,063.00 + applicable sales tax

3. Delivery and Delivery Time

Software delivery is within three weeks of receipt of the signed Order Form and acceptance of the Customer Purchase Order.

4. Applicable Terms and Conditions, Order of Precedence

The Terms and Conditions listed hereinafter form an integral part of this Order and apply to the provision of the Offerings according to the below order of precedence.

- a. The Order Form
- b. PSS®E On Premise Product Sheet [\[LINK\]](#)
- c. PSS®E Hybrid Cloud Product Sheet [\[LINK\]](#)
- d. PSS® Cloud Supplemental Terms [\[LINK\]](#)
- e. Specific Supplemental Terms for on-premises Software of Infrastructure and Industry Business [\[LINK\]](#)
- f. General Software and Cloud Supplemental Terms [\[LINK\]](#)
- g. Services Supplemental Terms (if needed) [\[LINK\]](#)
- h. Base Terms [\[LINK\]](#)

5. Validity

This Order Form is valid only through the expiration date on the Quotation. Any extension to this validity period must be confirmed in writing and signed by Siemens.

By returning this signed Order Form, you place a binding order based on our terms and conditions for the Offerings set out above.

Please kindly return a duly signed copy of this document as a binding order to us.

Signed for and on behalf of Siemens Industry, Inc. by:

Name Matt Burton
Position VP of Grid Software Sales
Full address 400 State Street
Schenectady, NY 12305

8/26/2026 | 3:05:37 PM AKDT

Signature

Signed by:

Matt Burton

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Name Adrian Solano
Position Business Unit CFO
Full address 400 State Street
Schenectady, NY 12305

8/26/2026 | 9:48:29 PM EDT

Signature

DocuSigned by:

Adrian Solano

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Signed for and on behalf of State of Alaska Energy Authority by:

Name Curtis Thayer
Position Executive Director
Full address 813 W Northern Lights Blvd,
Anchorage AK 99503
Date 8/26/2026 | 12:00:30 PM AKDT

Signature

Signed by:

Curtis R. Thayer

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Name
Position
Full address
Date
Signature