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Form 990

Return of Organization Exempt From Income Tax

OMB No. 1545-0047

2019

Open to Public Inspection

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

Do not enter social security numbers on this form as it may be made public.

Go to www.irs.gov/Form990 for instructions and the latest information.

A For the 2019 calendar year, or tax year beginning 01-01-2019 , and ending 12-31-2019

B Check if applicable:
☐ Address change
☐ Name change
☐ Initial return
☐ Final return/terminated
☐ Amended return
☐ Application pending

C Name of organization
SAE International

% BRIAN K TRYBEND
Doing business as

Number and street (or P.O. box if mail is not delivered to street address) Room/suite
400 COMMONWEALTH DRIVE

City or town, state or province, country, and ZIP or foreign postal code
WARRENDALE, PA 15096

F Name and address of principal officer:
RAMAN VENKATESH
400 COMMONWEALTH DRIVE
WARRENDALE, PA 15096

D Employer identification number

25-1494402

E Telephone number

(724) 776-4841

G Gross receipts \$ 107,672,452

I Tax-exempt status: ☒ 501(c)(3) ☐ 501(c) () ◀ (insert no.) ☐ 4947(a)(1) or ☐ 527

J Website: ▶ WWW.SAE.ORG

K Form of organization: ☒ Corporation ☐ Trust ☐ Association ☐ Other ▶

L Year of formation: 1905

M State of legal domicile: PA

Part I Summary

1 Briefly describe the organization's mission or most significant activities:
SEE SCHEDULE O

2 Check this box ☐ if the organization discontinued its operations or disposed of more than 25% of its net assets.

3 Number of voting members of the governing body (Part VI, line 1a)

4 Number of independent voting members of the governing body (Part VI, line 1b)

5 Total number of individuals employed in calendar year 2019 (Part V, line 2a)

6 Total number of volunteers (estimate if necessary)

7a Total unrelated business revenue from Part VIII, column (C), line 12

b Net unrelated business taxable income from Form 990-T, line 39

8 Contributions and grants (Part VIII, line 1h)

9 Program service revenue (Part VIII, line 2g)

10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)

11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)

12 Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)

13 Grants and similar amounts paid (Part IX, column (A), lines 1–3)

14 Benefits paid to or for members (Part IX, column (A), line 4)

15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)

16a Professional fundraising fees (Part IX, column (A), line 11e)

b Total fundraising expenses (Part IX, column (D), line 25) ▶306,500

17 Other expenses (Part IX, column (A), lines 11a–11d, 11f–24e)

18 Total expenses. Add lines 13–17 (must equal Part IX, column (A), line 25)

19 Revenue less expenses. Subtract line 18 from line 12

20 Total assets (Part X, line 16)

21 Total liabilities (Part X, line 26)

22 Net assets or fund balances. Subtract line 21 from line 20

Prior Year

Current Year

Beginning of Current Year

End of Year

Part II Signature Block

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.

Signature of officer

BRIAN K TRYBEND CFO

Type or print name and title

2020-11-15

Date

Paid Preparer Use Only

Print/Type preparer's name

Preparer's signature

Date

Check ☐ if self-employed

PTIN P01240455

Firm's name ▶ BDO USA LLP

Firm's EIN ▶

Firm's address ▶ 339 SIXTH AVE 8TH FL

Phone no. (412) 281-2501

PITTSBURGH, PA 15222

May the IRS discuss this return with the preparer shown above? (see instructions)

☒ Yes ☐ No

For Paperwork Reduction Act Notice, see the separate instructions.

Cat. No. 11282Y

Form 990 (2019)

Part III Statement of Program Service AccomplishmentsCheck if Schedule O contains a response or note to any line in this Part III ☒**1** Briefly describe the organization's mission:

SEE SCHEDULE O

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? ☐ Yes ☒ No
If "Yes," describe these new services on Schedule O.

3 Did the organization cease conducting, or make significant changes in how it conducts, any program services? ☐ Yes ☒ No
If "Yes," describe these changes on Schedule O.

4 Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses. Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported.

4a (Code:) (Expenses \$ 58,353,756 including grants of \$ 558,239) (Revenue \$ 24,008,389)
See Additional Data

4b (Code:) (Expenses \$ 4,872,617 including grants of \$) (Revenue \$ 42,055,645)
See Additional Data

4c (Code:) (Expenses \$ 2,895,193 including grants of \$) (Revenue \$)
See Additional Data

4d Other program services (Describe in Schedule O.)
(Expenses \$ 2,215,487 including grants of \$) (Revenue \$ 1,695,538)

4e Total program service expenses ▶ 68,337,053

Part IV Checklist of Required Schedules

	Yes	No
1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A	1 Yes	
2 Is the organization required to complete Schedule B, Schedule of Contributors (see instructions)?	2 Yes	
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3	No
4 Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	4 Yes	
5 Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III	5	No
6 Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6	No
7 Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7	No
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III	8	No
9 Did the organization report an amount in Part X, line 21 for escrow or custodial account liability; serve as a custodian for amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV	9	No
10 Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi endowments? If "Yes," complete Schedule D, Part V	10	No
11 If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable.		
a Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI.	11a Yes	
b Did the organization report an amount for investments—other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b Yes	
c Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c	No
d Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part IX	11d	No
e Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e Yes	
f Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X	11f Yes	
12a Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII	12a	No
b Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b Yes	
13 Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13	No
14a Did the organization maintain an office, employees, or agents outside of the United States?	14a Yes	
b Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? If "Yes," complete Schedule F, Parts I and IV	14b Yes	
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? If "Yes," complete Schedule F, Parts II and IV	15 Yes	
16 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16 Yes	
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I (see instructions)	17	No
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II	18 Yes	
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	19	No
20a Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a	No
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b	
21 Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21 Yes	

Part IV Checklist of Required Schedules (continued)

		Yes	No
22	Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22 Yes	
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete Schedule J	23 Yes	
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a	24a	No
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b	
c	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24c	
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d	
25a	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a	No
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? If "Yes," complete Schedule L, Part I	25b	No
26	Did the organization report any amount on Part X, line 5 or 22 for receivables from or payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons? If "Yes," complete Schedule L, Part II	26	No
27	Did the organization provide a grant or other assistance to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or employee thereof, a grant selection committee member, or to a 35% controlled entity (including an employee thereof) or family member of any of these persons? If "Yes," complete Schedule L, Part III	27	No
28	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions):		
a	A current or former officer, director, trustee, key employee, creator or founder, or substantial contributor? If "Yes," complete Schedule L, Part IV	28a	No
b	A family member of any individual described in line 28a? If "Yes," complete Schedule L, Part IV	28b	No
c	A 35% controlled entity of one or more individuals and/or organizations described in lines 28a or 28b? If "Yes," complete Schedule L, Part IV	28c	No
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M	29	No
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? If "Yes," complete Schedule M	30	No
31	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I	31	No
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete Schedule N, Part II	32	No
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I	33 Yes	
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1	34 Yes	
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a Yes	
b	If 'Yes' to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2	35b Yes	
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? If "Yes," complete Schedule R, Part V, line 2	36 Yes	
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI	37	No
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? Note. All Form 990 filers are required to complete Schedule O.	38 Yes	

Part V Statements Regarding Other IRS Filings and Tax ComplianceCheck if Schedule O contains a response or note to any line in this Part V ☐

		Yes	No
1a	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable	1a 322	
b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable	1b 0	
c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	1c Yes	

Part V Statements Regarding Other IRS Filings and Tax Compliance (continued)

2a Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return	2a 286			
b If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)	2b	Yes		
3a Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a	Yes		
b If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule O	3b	Yes		
4a At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4a	Yes		
b If "Yes," enter the name of the foreign country: ►CH See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).				
5a Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a		No	
b Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b		No	
c If "Yes," to line 5a or 5b, did the organization file Form 8886-T?	5c			
6a Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?	6a		No	
b If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?	6b			
7 Organizations that may receive deductible contributions under section 170(c).				
a Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?	7a	Yes		
b If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b	Yes		
c Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?	7c		No	
d If "Yes," indicate the number of Forms 8282 filed during the year	7d			
e Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e		No	
f Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f		No	
g If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g			
h If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h			
8 Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year?	8			
9 Sponsoring organizations maintaining donor advised funds.				
a Did the sponsoring organization make any taxable distributions under section 4966?	9a			
b Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?	9b			
10 Section 501(c)(7) organizations. Enter:				
a Initiation fees and capital contributions included on Part VIII, line 12	10a			
b Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities	10b			
11 Section 501(c)(12) organizations. Enter:				
a Gross income from members or shareholders	11a			
b Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them.)	11b			
12a Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?				
b If "Yes," enter the amount of tax-exempt interest received or accrued during the year.	12b			
13 Section 501(c)(29) qualified nonprofit health insurance issuers.				
a Is the organization licensed to issue qualified health plans in more than one state? Note. See the instructions for additional information the organization must report on Schedule O.	13a			
b Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans	13b			
c Enter the amount of reserves on hand	13c			
14a Did the organization receive any payments for indoor tanning services during the tax year?	14a		No	
b If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O	14b			
15 Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year? If "Yes," see instructions and file Form 4720, Schedule N.	15	Yes		
16 Is the organization an educational institution subject to the section 4968 excise tax on net investment income? If "Yes," complete Form 4720, Schedule O.	16		No	

Part VI

Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, and for a "No" response to lines 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O. See instructions.

Check if Schedule O contains a response or note to any line in this Part VI ☒

Section A. Governing Body and Management

		Yes	No
1a Enter the number of voting members of the governing body at the end of the tax year	1a 10		
If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain in Schedule O.			
b Enter the number of voting members included in line 1a, above, who are independent	1b 9		
2 Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?	2		No
3 Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person?	3		No
4 Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4		No
5 Did the organization become aware during the year of a significant diversion of the organization's assets?	5		No
6 Did the organization have members or stockholders?	6	Yes	
7a Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body?	7a	Yes	
b Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?	7b		No
8 Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:			
a The governing body?	8a	Yes	
b Each committee with authority to act on behalf of the governing body?	8b	Yes	
9 Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O	9		No

Section B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.)

		Yes	No
10a Did the organization have local chapters, branches, or affiliates?	10a	Yes	
b If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?	10b	Yes	
11a Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a	Yes	
b Describe in Schedule O the process, if any, used by the organization to review this Form 990.			
12a Did the organization have a written conflict of interest policy? If "No," go to line 13	12a	Yes	
b Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	Yes	
c Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done	12c	Yes	
13 Did the organization have a written whistleblower policy?	13	Yes	
14 Did the organization have a written document retention and destruction policy?	14	Yes	
15 Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?			
a The organization's CEO, Executive Director, or top management official	15a	Yes	
b Other officers or key employees of the organization	15b	Yes	
If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions).			
16a Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?	16a		No
b If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?	16b		

Section C. Disclosure

17 List the states with which a copy of this Form 990 is required to be filed ►
AR, CA, CT, DC, FL, IL, IN, IA, KY, MD, MA, MI, MN, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PA, RI, SC, TN, VA, WA, WV, WI

18 Section 6104 requires an organization to make its Form 1023 (or 1024-A if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.
☐ Own website ☐ Another's website ☒ Upon request ☐ Other (explain in Schedule O)

19 Describe in Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year.

20 State the name, address, and telephone number of the person who possesses the organization's books and records:
►BRIAN K TRYBEND 400 COMMONWEALTH DRIVE WARRENDALE, PA 15096 (724) 776-4841

Part VII

Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

Check if Schedule O contains a response or note to any line in this Part VII ☒

Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

- 1a** Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.
- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
 - List all of the organization's **current** key employees, if any. See instructions for definition of "key employee."
 - List the organization's five **current** highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.
 - List all of the organization's **former** officers, key employees, or highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.
 - List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.

See instructions for the order in which to list the persons above.

☐ Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee.

(A) Name and title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
(1) David L Schutt PhD Chief Executive Officer	15.0 25.0	X		X				1,060,194	0	74,088
(2) Raman Venkatesh EVP & COO	40.0 0.0			X				468,124	0	178,631
(3) Frank Menchaca Chief Product Officer	40.0 0.0				X			458,000	0	77,175
(4) Mark Chung Chief Marketing Officer	40.0 0.0				X			451,309	0	57,915
(5) Gregory Bradley General Counsel and Secretary	30.0 10.0			X				352,000	0	64,930
(6) Richard Wilkie Chief Information Officer	30.0 10.0				X			270,000	0	56,445
(7) Melinda Rombold Chief Human Resources Officer	20.0 20.0				X			244,000	0	55,929
(8) David Kurywchak Global Sales Director	40.0 0.0					X		247,026	0	50,756
(9) Brian Trybend Chief Financial Officer	25.0 15.0			X				238,100	0	53,140
(10) Jack Pokrzywa Ground Vehicle Standards Dir.	40.0 0.0					X		209,000	0	55,791
(11) Jenna Joswick Corporate Sales Specialist	40.0 0.0					X		214,216	0	34,758
(12) John Tintinalli Commty Engage Bus Dev Mgr	40.0 0.0					X		198,117	0	32,826
(13) Christopher Ciuca Pre-Professional Program Dir.	40.0 0.0					X		187,490	0	35,426
(14) Dana Pless CFO THROUGH 12/31/2018	0.0 0.0						X	160,500	0	0
(15) Paul Mascarenas 2019 President and Chair	10.0 0.0	X		X				0	0	0
(16) Mircea Gradu PhD Immediate Past President	3.0 0.0	X		X				0	0	0
(17) Todd Zarfos President Elect	3.0 0.0	X		X				0	0	0

Part VII Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees (continued)

(A) Name and title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
(18) Pascal Joly	3.0 0.0	X		X				0	0	0
VP Aerospace										
(19) Kenneth Edward Washing	3.0 0.0	X		X				0	0	0
VP Automotive										
(20) Landon Sproull	3.0 0.0	X		X				0	0	0
VP Commercial Vehicle										
(21) Pierre Alegre Jr	3.0 0.0	X		X				0	0	0
Treasurer										
(22) Rhonda Walthall	3.0 0.0	X						0	0	0
Director										
(23) Donald R Nilson	3.0 0.0	X						0	0	0
Director										
(24) Jeff Varick	3.0 0.0	X						0	0	0
Director										
1b Sub-Total										
c Total from continuation sheets to Part VII, Section A										
d Total (add lines 1b and 1c)								4,758,076	0	827,810

2 Total number of individuals (including but not limited to those listed above) who received more than \$100,000 of reportable compensation from the organization ▶ 78

	Yes	No
3 Did the organization list any former officer, director or trustee, key employee, or highest compensated employee on line 1a? <i>If "Yes," complete Schedule J for such individual</i>	3 Yes	
4 For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? <i>If "Yes," complete Schedule J for such individual</i>	4 Yes	
5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? <i>If "Yes," complete Schedule J for such person</i>	5	No

Section B. Independent Contractors

1 Complete this table for your five highest compensated independent contractors that received more than \$100,000 of compensation from the organization. Report compensation for the calendar year ending with or within the organization's tax year.

(A) Name and business address	(B) Description of services	(C) Compensation
Sigma Resources LLC, 2026 East Carson Street PITTSBURGH, PA 15203	IT CONSULTING	4,645,017
Rycon Construction Inc, 2501 Smallman Street Suite 100 PITTSBURGH, PA 15222	General Contractor	2,997,196
MCI Benelux SA, AVENUE DE TERVUEREN 300 B-1150 BRUSSELS, O BE	Commercial Services	1,130,224
MBO Partners Inc, PO Box 823673 PHILADELPHIA, PA 191823673	Staffing Agency	1,053,025
Marketing Design Group, 1990 M Street NW Suite 570 WASHINGTON, DC 20036	Marketing Services	887,667

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization ▶ 29

Form 990 (2019)										Page 9			
Part VIII Statement of Revenue													
Check if Schedule O contains a response or note to any line in this Part VIII ☐													
					(A) Total revenue		(B) Related or exempt function revenue		(C) Unrelated business revenue		(D) Revenue excluded from tax under sections 512 - 514		
Contributions, Gifts, Grants and Other Similar Amounts		1a Federated campaigns . . .			1a								
		b Membership dues . . .			1b		2,895,607						
		c Fundraising events . . .			1c		261,000						
		d Related organizations			1d								
		e Government grants (contributions)			1e		974,994						
		f All other contributions, gifts, grants, and similar amounts not included above			1f		2,413,829						
		g Noncash contributions included in lines 1a - 1f:\$			1g								
		h Total. Add lines 1a-1f ▶					6,545,430						
Program Service Revenue					Business Code								
		2a MEETINGS AND CONFERENCES			541700		12,904,040		12,904,040				
		b PUBLICATION SALES			541700		20,354,708		20,354,708				
		c EDUCATIONAL SEMINARS			541700		12,550,683		12,550,683				
		d OTHER PROGRAM REVENUE			541800		208,310				208,310		
		e											
		f All other program service revenue.											
		g Total. Add lines 2a-2f. ▶					46,017,741						
Other Revenue		3 Investment income (including dividends, interest, and other similar amounts) ▶			1,554,752						1,554,752		
		4 Income from investment of tax-exempt bond proceeds ▶			0								
		5 Royalties ▶			21,492,627		21,492,627						
					(i) Real		(ii) Personal						
		6a Gross rents			6a		1,284,671						
		b Less: rental expenses			6b		833,513						
		c Rental income or (loss)			6c		451,158		0				
		d Net rental income or (loss) ▶					451,158				451,158		
					(i) Securities		(ii) Other						
		7a Gross amount from sales of assets other than inventory			7a		26,865,280						
		b Less: cost or other basis and sales expenses			7b		24,269,816						
		c Gain or (loss)			7c		2,595,464						
		d Net gain or (loss) ▶					2,595,464				2,595,464		
		8a Gross income from fundraising events (not including \$ 261,000 of contributions reported on line 1c). See Part IV, line 18			8a		1,509						
		b Less: direct expenses			8b		75,486						
		c Net income or (loss) from fundraising events . . . ▶					-73,977				-73,977		
		9a Gross income from gaming activities. See Part IV, line 19			9a		0						
		b Less: direct expenses			9b		0						
		c Net income or (loss) from gaming activities . . . ▶					0						
		10a Gross sales of inventory, less returns and allowances . . .			10a		795,666						
b Less: cost of goods sold . . .			10b		546,462								
c Net income or (loss) from sales of inventory . . . ▶					249,204		249,204						
Miscellaneous Revenue			Business Code										
11a MANAGEMENT AND ADMINISTRATIVE FEES			541990		3,114,776				626,063				
b													
c													
d All other revenue													
e Total. Add lines 11a-11d ▶					3,114,776								
12 Total revenue. See instructions ▶					81,947,175		67,551,262		834,373				
											7,016,110		
Form 990 (2019)													

Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns. All other organizations must complete column (A).

Check if Schedule O contains a response or note to any line in this Part IX ☒

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1 Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21	365,644	365,644		
2 Grants and other assistance to domestic individuals. See Part IV, line 22	62,445	62,445		
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16.	130,150	130,150		
4 Benefits paid to or for members	0			
5 Compensation of current officers, directors, trustees, and key employees	4,159,980	1,497,154	2,662,826	
6 Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)	0			
7 Other salaries and wages	20,533,982	19,201,683	1,136,531	195,768
8 Pension plan accruals and contributions (include section 401 (k) and 403(b) employer contributions)	3,493,476	2,736,108	732,897	24,471
9 Other employee benefits	2,764,943	2,509,790	230,009	25,144
10 Payroll taxes	1,639,679	1,374,403	252,277	12,999
11 Fees for services (non-employees):				
a Management	0			
b Legal	243,528	17,315	226,213	
c Accounting	192,430		192,430	
d Lobbying	0			
e Professional fundraising services. See Part IV, line 17	0			
f Investment management fees	0			
g Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O.)	11,987,433	8,427,518	3,555,915	4,000
12 Advertising and promotion	478,370	478,370		
13 Office expenses	1,010,463	970,501	39,379	583
14 Information technology	4,310,614	3,640,823	665,000	4,791
15 Royalties	401,956	401,956		
16 Occupancy	2,177,050	1,957,508	218,802	740
17 Travel	4,064,067	3,911,278	141,089	11,700
18 Payments of travel or entertainment expenses for any federal, state, or local public officials	0			
19 Conferences, conventions, and meetings	10,121,841	10,117,364	3,423	1,054
20 Interest	56,594		56,594	
21 Payments to affiliates	0			
22 Depreciation, depletion, and amortization	3,032,083	2,783,053	249,030	
23 Insurance	393,919	340,811	53,108	
24 Other expenses. Itemize expenses not covered above (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.)				
a EQUIPMENT RENTAL & MAINT.	2,165,112	2,013,110	152,002	
b PRINTING & PUBLICATIONS	1,119,140	1,094,794	17,186	7,160
c INCOME TAXES	179,212		179,212	
d COMMISSIONS & MARKETING	138,544	138,544		
e All other expenses	4,187,416	4,166,731	2,595	18,090
25 Total functional expenses. Add lines 1 through 24e	79,410,071	68,337,053	10,766,518	306,500
26 Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here ☐ if following SOP 98-2 (ASC 958-720).				

Part X Balance SheetCheck if Schedule O contains a response or note to any line in this Part IX ☒

				(A) Beginning of year		(B) End of year
Assets	1	Cash—non-interest-bearing		3,478,487	1	5,386,784
	2	Savings and temporary cash investments		1,745,431	2	2,101,238
	3	Pledges and grants receivable, net		552,147	3	1,892,631
	4	Accounts receivable, net		4,864,294	4	5,406,847
	5	Loans and other payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons		0	5	0
	6	Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), and persons described in section 4958(c)(3)(B)		0	6	0
	7	Notes and loans receivable, net		1,477,841	7	306,353
	8	Inventories for sale or use		2,108,606	8	1,702,151
	9	Prepaid expenses and deferred charges		3,171,079	9	2,977,790
	10a	Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	10a	50,717,947		
	b	Less: accumulated depreciation	10b	33,343,567		
				12,558,281	10c	17,374,380
	11	Investments—publicly traded securities		54,430,883	11	51,723,428
	12	Investments—other securities. See Part IV, line 11		12,943,506	12	12,968,506
	13	Investments—program-related. See Part IV, line 11		0	13	0
	14	Intangible assets		1,409,083	14	1,231,083
15	Other assets. See Part IV, line 11		2,138,146	15	2,564,796	
16	Total assets. Add lines 1 through 15 (must equal line 34)		100,877,784	16	105,635,987	
Liabilities	17	Accounts payable and accrued expenses		9,210,122	17	12,856,062
	18	Grants payable		0	18	0
	19	Deferred revenue		13,128,086	19	12,236,478
	20	Tax-exempt bond liabilities		0	20	0
	21	Escrow or custodial account liability. Complete Part IV of Schedule D		0	21	0
	22	Loans and other payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons		0	22	0
	23	Secured mortgages and notes payable to unrelated third parties		3,329,176	23	0
	24	Unsecured notes and loans payable to unrelated third parties		0	24	0
	25	Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17 - 24). Complete Part X of Schedule D		29,024,192	25	29,745,510
	26	Total liabilities. Add lines 17 through 25		54,691,576	26	54,838,050
Net Assets or Fund Balances	Organizations that follow FASB ASC 958, check here ☒ and complete lines 27, 28, 32, and 33.					
	27	Net assets without donor restrictions		34,887,161	27	38,508,112
	28	Net assets with donor restrictions		11,299,047	28	12,289,825
	Organizations that do not follow FASB ASC 958, check here ☐ and complete lines 29 through 33.					
	29	Capital stock or trust principal, or current funds			29	
	30	Paid-in or capital surplus, or land, building or equipment fund			30	
	31	Retained earnings, endowment, accumulated income, or other funds			31	
	32	Total net assets or fund balances		46,186,208	32	50,797,937
33	Total liabilities and net assets/fund balances		100,877,784	33	105,635,987	

Part XI Reconciliation of Net AssetsCheck if Schedule O contains a response or note to any line in this Part XI ☒

1	Total revenue (must equal Part VIII, column (A), line 12)	1	81,947,175
2	Total expenses (must equal Part IX, column (A), line 25)	2	79,410,071
3	Revenue less expenses. Subtract line 2 from line 1	3	2,537,104
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	46,186,208
5	Net unrealized gains (losses) on investments	5	5,904,702
6	Donated services and use of facilities	6	
7	Investment expenses	7	-282,824
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain in Schedule O)	9	-3,547,253
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	50,797,937

Part XII Financial Statements and ReportingCheck if Schedule O contains a response or note to any line in this Part XII ☐

- 1** Accounting method used to prepare the Form 990: ☐ Cash ☒ Accrual ☐ Other _____
If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O.
- 2a** Were the organization's financial statements compiled or reviewed by an independent accountant?
If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both:
☐ Separate basis ☐ Consolidated basis ☐ Both consolidated and separate basis
- b** Were the organization's financial statements audited by an independent accountant?
If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both:
☐ Separate basis ☒ Consolidated basis ☐ Both consolidated and separate basis
- c** If "Yes," to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant?
If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O.
- 3a** As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?
- b** If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits.

	Yes	No
2a		No
2b	Yes	
2c	Yes	
3a		No
3b		

Additional Data

Software ID:

Software Version:

EIN: 25-1494402

Name: SAE International

Form 990 (2019)

Form 990, Part III, Line 4a:

ENGINEERING ACTIVITIES - NATIONAL AND INTERNATIONAL MEETINGS, CONFERENCES & EXHIBITS, STANDARDS DEVELOPMENT PROGRAM, PROFESSIONAL DEVELOPMENT SEMINARS, COOPERATIVE RESEARCH PROGRAM AND PURCHASE OF REFERENCE MATERIALS.

Form 990, Part III, Line 4b:

PUBLICATIONS - PUBLICATION OF AUTOMOTIVE ENGINEERING, AEROSPACE ENGINEERING, AND OFF-HIGHWAY DOCUMENTS WITH VARIOUS SUPPLEMENTS, AS WELL AS, PUBLICATION OF BOOKS, TECHNICAL PAPERS, AND STANDARDS FOR THE FIELD OF MOBILITY ENGINEERING.

Form 990, Part III, Line 4c:

MEMBER RELATIONS - ADMINISTRATION OF SECTION ACTIVITIES, LEADERSHIP CONFERENCE FOR SECTION OFFICERS, PROCESSING AND EVALUATING MEMBER APPLICATIONS.

SCHEDULE A
(Form 990 or 990EZ)

Department of the Treasury
Internal Revenue Service

Name of the organization
SAE International

Public Charity Status and Public Support

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.
▶ Attach to Form 990 or Form 990-EZ.
▶ Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2019

Open to Public Inspection

Employer identification number
25-1494402

Part I Reason for Public Charity Status (All organizations must complete this part.) See instructions.

The organization is not a private foundation because it is: (For lines 1 through 12, check only one box.)

- 1☐ A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i).**
- 2☐ A school described in **section 170(b)(1)(A)(ii).** (Attach Schedule E (Form 990 or 990-EZ).)
- 3☐ A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii).**
- 4☐ A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii).** Enter the hospital's name, city, and state:
- 5☐ An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv).** (Complete Part II.)
- 6☐ A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v).**
- 7☒ An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi).** (Complete Part II.)
- 8☐ A community trust described in **section 170(b)(1)(A)(vi).** (Complete Part II.)
- 9☐ An agricultural research organization described in **170(b)(1)(A)(ix)** operated in conjunction with a land-grant college or university or a non-land grant college of agriculture. See instructions. Enter the name, city, and state of the college or university:
- 10☐ An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See **section 509(a)(2).** (Complete Part III.)
- 11☐ An organization organized and operated exclusively to test for public safety. See **section 509(a)(4).**
- 12☐ An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in **section 509(a)(1)** or **section 509(a)(2).** See **section 509(a)(3).** Check the box in lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.
- a☐ **Type I.** A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. **You must complete Part IV, Sections A and B.**
- b☐ **Type II.** A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). **You must complete Part IV, Sections A and C.**
- c☐ **Type III functionally integrated.** A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). **You must complete Part IV, Sections A, D, and E.**
- d☐ **Type III non-functionally integrated.** A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). **You must complete Part IV, Sections A and D, and Part V.**
- e☐ Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization.
- f Enter the number of supported organizations
- g Provide the following information about the supported organization(s).

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1- 10 above (see instructions))	(iv) Is the organization listed in your governing document?		(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
			Yes	No		
Total						

Part II

Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)
(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III.
If the organization failed to qualify under the tests listed below, please complete Part III.)

Section A. Public Support							
	Calendar year (or fiscal year beginning in) ►	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
1	Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grant.") . . .	6,590,045	7,634,934	6,289,815	6,841,990	6,545,430	33,902,214
2	Tax revenues levied for the organization's benefit and either paid to or expended on its behalf. . . .						0
3	The value of services or facilities furnished by a governmental unit to the organization without charge..						0
4	Total. Add lines 1 through 3	6,590,045	7,634,934	6,289,815	6,841,990	6,545,430	33,902,214
5	The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f) . . .						2,018,963
6	Public support. Subtract line 5 from line 4.						31,883,251

Section B. Total Support							
Calendar year (or fiscal year beginning in) ►		(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
7	Amounts from line 4. . .	6,590,045	7,634,934	6,289,815	6,841,990	6,545,430	33,902,214
8	Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources. . . .	2,280,523	2,254,853	2,687,396	3,072,579	2,839,423	13,134,774
9	Net income from unrelated business activities, whether or not the business is regularly carried on. . .	577,562	796,161	700,139	298,480		2,372,342
10	Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.). . .	563,911	1,323,165	1,762,902	1,397,597	2,488,712	7,536,287
11	Total support. Add lines 7 through 10						56,945,617
12	Gross receipts from related activities, etc. (see instructions)					12	302,794,952
13	First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here ► ☐						

Section C. Computation of Public Support Percentage			
14	Public support percentage for 2019 (line 6, column (f) divided by line 11, column (f))	14	55.989 %
15	Public support percentage for 2018 Schedule A, Part II, line 14	15	60.606 %
16a	33 1/3% support test—2019. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization ▶ ☒		
b	33 1/3% support test—2018. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization ▶ ☐		
17a	10%-facts-and-circumstances test—2019. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization ▶ ☐		
b	10%-facts-and-circumstances test—2018. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization ▶ ☐		
18	Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions ▶ ☐		

Part III Support Schedule for Organizations Described in Section 509(a)(2)

(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ►	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.") .						
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose						
3 Gross receipts from activities that are not an unrelated trade or business under section 513						
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf. . .						
5 The value of services or facilities furnished by a governmental unit to the organization without charge						
6 Total. Add lines 1 through 5						
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year.						
c Add lines 7a and 7b. .						
8 Public support. (Subtract line 7c from line 6.)						

Section B. Total Support

Calendar year (or fiscal year beginning in) ►	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
9 Amounts from line 6. . .						
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources. .						
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975.						
c Add lines 10a and 10b.						
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on.						
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.) . .						
13 Total support. (Add lines 9, 10c, 11, and 12.) . .						
14 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here. ☐						

Section C. Computation of Public Support Percentage

15 Public support percentage for 2019 (line 8, column (f) divided by line 13, column (f))	15	
16 Public support percentage from 2018 Schedule A, Part III, line 15	16	

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2019 (line 10c, column (f) divided by line 13, column (f))	17	
18 Investment income percentage from 2018 Schedule A, Part III, line 17	18	

19a 33 1/3% support tests—2019. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization ☐

b 33 1/3% support tests—2018. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line 18 is not more than 33 1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization ☐

20 Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions ☐

Part IV Supporting Organizations

(Complete only if you checked a box on line 12 of Part I. If you checked 12a of Part I, complete Sections A and B. If you checked 12b of Part I, complete Sections A and C. If you checked 12c of Part I, complete Sections A, D, and E. If you checked 12d of Part I, complete Sections A and D, and complete Part V.)

Section A. All Supporting Organizations

	Yes	No
1 Are all of the organization's supported organizations listed by name in the organization's governing documents? <i>If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.</i>		
1		
2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? <i>If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).</i>		
2		
3a Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? <i>If "Yes," answer (b) and (c) below.</i>		
3a		
b Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? <i>If "Yes," describe in Part VI when and how the organization made the determination.</i>		
3b		
c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? <i>If "Yes," explain in Part VI what controls the organization put in place to ensure such use.</i>		
3c		
4a Was any supported organization not organized in the United States ("foreign supported organization")? <i>If "Yes" and if you checked 12a or 12b in Part I, answer (b) and (c) below.</i>		
4a		
b Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? <i>If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.</i>		
4b		
c Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? <i>If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.</i>		
4c		
5a Did the organization add, substitute, or remove any supported organizations during the tax year? <i>If "Yes," answer (b) and (c) below (if applicable). Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by amendment to the organizing document).</i>		
5a		
b Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?		
5b		
c Substitutions only. Was the substitution the result of an event beyond the organization's control?		
5c		
6 Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? <i>If "Yes," provide detail in Part VI.</i>		
6		
7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? <i>If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ) .</i>		
7		
8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? <i>If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).</i>		
8		
9a Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? <i>If "Yes," provide detail in Part VI.</i>		
9a		
b Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? <i>If "Yes," provide detail in Part VI.</i>		
9b		
c Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? <i>If "Yes," provide detail in Part VI.</i>		
9c		
10a Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? <i>If "Yes," answer line 10b below.</i>		
10a		
b Did the organization have any excess business holdings in the tax year? <i>(Use Schedule C, Form 4720, to determine whether the organization had excess business holdings).</i>		
10b		

Part IV

Supporting Organizations (continued)

	Yes	No
11 Has the organization accepted a gift or contribution from any of the following persons?		
a A person who directly or indirectly controls, either alone or together with persons described in (b) and (c) below, the governing body of a supported organization?		
b A family member of a person described in (a) above?		
c A 35% controlled entity of a person described in (a) or (b) above? <i>If "Yes" to a, b, or c, provide detail in Part VI.</i>		

Section B. Type I Supporting Organizations

	Yes	No
1 Did the directors, trustees, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's directors or trustees at all times during the tax year? <i>If "No," describe in Part VI how the supported organization(s) effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove directors or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.</i>		
2 Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? <i>If "Yes," explain in Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised or controlled the supporting organization.</i>		

Section C. Type II Supporting Organizations

	Yes	No
1 Were a majority of the organization's directors or trustees during the tax year also a majority of the directors or trustees of each of the organization's supported organization(s)? <i>If "No," describe in Part VI how control or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s).</i>		

Section D. All Type III Supporting Organizations

	Yes	No
1 Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the organization's governing documents in effect on the date of notification, to the extent not previously provided?		
2 Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization (s) or (ii) serving on the governing body of a supported organization? <i>If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).</i>		
3 By reason of the relationship described in (2), did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? <i>If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.</i>		

Section E. Type III Functionally-Integrated Supporting Organizations

1 Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions):		
a ☐ The organization satisfied the Activities Test. Complete line 2 below.		
b ☐ The organization is the parent of each of its supported organizations. Complete line 3 below.		
c ☐ The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see instructions)		
2 Activities Test. Answer (a) and (b) below.		
a Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? <i>If "Yes," then in Part VI identify those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities.</i>		
b Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? <i>If "Yes," explain in Part VI the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.</i>		
3 Parent of Supported Organizations. Answer (a) and (b) below.		
a Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? <i>Provide details in Part VI.</i>		
b Did the organization exercise a substantial degree of direction over the policies, programs and activities of each of its supported organizations? <i>If "Yes," describe in Part VI the role played by the organization in this regard.</i>		

Part V

Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations

1		☐ Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970 (explain in Part VI). See instructions. All other Type III non-functionally integrated supporting organizations must complete Sections A through E.	
Section A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain	1	
2	Recoveries of prior-year distributions	2	
3	Other gross income (see instructions)	3	
4	Add lines 1 through 3	4	
5	Depreciation and depletion	5	
6	Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)	6	
7	Other expenses (see instructions)	7	
8	Adjusted Net Income (subtract lines 5, 6 and 7 from line 4)	8	
Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year):	1	
a	Average monthly value of securities	1a	
b	Average monthly cash balances	1b	
c	Fair market value of other non-exempt-use assets	1c	
d	Total (add lines 1a, 1b, and 1c)	1d	
e	Discount claimed for blockage or other factors (explain in detail in Part VI):		
2	Acquisition indebtedness applicable to non-exempt use assets	2	
3	Subtract line 2 from line 1d	3	
4	Cash deemed held for exempt use. Enter 1-1/2% of line 3 (for greater amount, see instructions).	4	
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5	
6	Multiply line 5 by .035	6	
7	Recoveries of prior-year distributions	7	
8	Minimum Asset Amount (add line 7 to line 6)	8	
Section C - Distributable Amount			Current Year
1	Adjusted net income for prior year (from Section A, line 8, Column A)	1	
2	Enter 85% of line 1	2	
3	Minimum asset amount for prior year (from Section B, line 8, Column A)	3	
4	Enter greater of line 2 or line 3	4	
5	Income tax imposed in prior year	5	
6	Distributable Amount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions)	6	
7	☐ Check here if the current year is the organization's first as a non-functionally-integrated Type III supporting organization (see instructions)		

Part V

Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued)

Section D - Distributions			Current Year
1			Amounts paid to supported organizations to accomplish exempt purposes
2			Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity
3			Administrative expenses paid to accomplish exempt purposes of supported organizations
4			Amounts paid to acquire exempt-use assets
5			Qualified set-aside amounts (prior IRS approval required)
6			Other distributions (describe in Part VI). See instructions
7			Total annual distributions. Add lines 1 through 6.
8			Distributions to attentive supported organizations to which the organization is responsive (provide details in Part VI). See instructions
9			Distributable amount for 2019 from Section C, line 6
10			Line 8 amount divided by Line 9 amount

Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2019	(iii) Distributable Amount for 2019
1			Distributable amount for 2019 from Section C, line 6
2			Underdistributions, if any, for years prior to 2019 (reasonable cause required-- explain in Part VI). See instructions.
3			Excess distributions carryover, if any, to 2019:
a			From 2014.
b			From 2015.
c			From 2016.
d			From 2017.
e			From 2018.
f			Total of lines 3a through e
g			Applied to underdistributions of prior years
h			Applied to 2019 distributable amount
i			Carryover from 2014 not applied (see instructions)
j			Remainder. Subtract lines 3g, 3h, and 3i from 3f.
4			Distributions for 2019 from Section D, line 7:
			\$
a			Applied to underdistributions of prior years
b			Applied to 2019 distributable amount
c			Remainder. Subtract lines 4a and 4b from 4.
5			Remaining underdistributions for years prior to 2019, if any. Subtract lines 3g and 4a from line 2. If the amount is greater than zero, explain in Part VI. See instructions.
6			Remaining underdistributions for 2019. Subtract lines 3h and 4b from line 1. If the amount is greater than zero, explain in Part VI. See instructions.
7			Excess distributions carryover to 2020. Add lines 3j and 4c.
8			Breakdown of line 7:
a			Excess from 2015.
b			Excess from 2016.
c			Excess from 2017.
d			Excess from 2018.
e			Excess from 2019.

Additional Data

Software ID:
Software Version:
EIN: 25-1494402
Name: SAE International

Part VI

Supplemental Information. Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; Part III, line 12; Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c; Part IV, Section B, lines 1 and 2; Part IV, Section C, line 1; Part IV, Section D, lines 2 and 3; Part IV, Section E, lines 1c, 2a, 2b, 3a and 3b; Part V, line 1; Part V, Section B, line 1e; Part V Section D, lines 5, 6, and 8; and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information. (See instructions).

Facts And Circumstances Test

SCHEDULE C
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Political Campaign and Lobbying Activities

For Organizations Exempt From Income Tax Under section 501(c) and section 527

▶ **Complete if the organization is described below.** ▶ **Attach to Form 990 or Form 990-EZ.**
▶ **Go to www.irs.gov/Form990 for instructions and the latest information.**

OMB No. 1545-0047

2019

Open to Public Inspection

If the organization answered "Yes" on Form 990, Part IV, Line 3, or Form 990-EZ, Part V, line 46 (Political Campaign Activities), then

- Section 501(c)(3) organizations: Complete Parts I-A and B. Do not complete Part I-C.
- Section 501(c) (other than section 501(c)(3)) organizations: Complete Parts I-A and C below. Do not complete Part I-B.
- Section 527 organizations: Complete Part I-A only.

If the organization answered "Yes" on Form 990, Part IV, Line 4, or Form 990-EZ, Part VI, line 47 (Lobbying Activities), then

- Section 501(c)(3) organizations that have filed Form 5768 (election under section 501(h)): Complete Part II-A. Do not complete Part II-B.
- Section 501(c)(3) organizations that have NOT filed Form 5768 (election under section 501(h)): Complete Part II-B. Do not complete Part II-A.

If the organization answered "Yes" on Form 990, Part IV, Line 5 (Proxy Tax) (see separate instructions) or Form 990-EZ, Part V, line 35c (Proxy Tax) (see separate instructions), then

- Section 501(c)(4), (5), or (6) organizations: Complete Part III.

Name of the organization SAE International	Employer identification number 25-1494402
---	--

Part I-A

Complete if the organization is exempt under section 501(c) or is a section 527 organization.

- 1
- Provide a description of the organization's direct and indirect political campaign activities in Part IV (see instructions for definition of "political campaign activities")
- 2
- Political campaign activity expenditures (see instructions) ▶ \$
- 3
- Volunteer hours for political campaign activities (see instructions) ▶

Part I-B

Complete if the organization is exempt under section 501(c)(3).

- 1
- Enter the amount of any excise tax incurred by the organization under section 4955 ▶ \$
- 2
- Enter the amount of any excise tax incurred by organization managers under section 4955 ▶ \$
- 3
- If the organization incurred a section 4955 tax, did it file Form 4720 for this year? ☐ Yes ☐ No
- 4a
- Was a correction made? ☐ Yes ☐ No
- b
- If "Yes," describe in Part IV.

Part I-C

Complete if the organization is exempt under section 501(c), except section 501(c)(3).

- 1
- Enter the amount directly expended by the filing organization for section 527 exempt function activities ▶ \$
- 2
- Enter the amount of the filing organization's funds contributed to other organizations for section 527 exempt function activities ▶ \$
- 3
- Total exempt function expenditures. Add lines 1 and 2. Enter here and on Form 1120-POL, line 17b..... ▶ \$
- 4
- Did the filing organization file **Form 1120-POL** for this year? ☐ Yes ☐ No
- 5
- Enter the names, addresses and employer identification number (EIN) of all section 527 political organizations to which the filing organization made payments. For each organization listed, enter the amount paid from the filing organization's funds. Also enter the amount of political contributions received that were promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC). If additional space is needed, provide information in Part IV.

(a) Name	(b) Address	(c) EIN	(d) Amount paid from filing organization's funds. If none, enter -0-.	(e) Amount of political contributions received and promptly and directly delivered to a separate political organization. If none, enter -0-.
1				
2				
3				
4				
5				
6				

Part II-A Complete if the organization is exempt under section 501(c)(3) and filed Form 5768 (election under section 501(h)).**A** Check ☐ if the filing organization belongs to an affiliated group (and list in Part IV each affiliated group member's name, address, EIN, expenses, and share of excess lobbying expenditures).**B** Check ☐ if the filing organization checked box A and "limited control" provisions apply.

Limits on Lobbying Expenditures (The term "expenditures" means amounts paid or incurred.)		(a) Filing organization's totals	(b) Affiliated group totals												
1a Total lobbying expenditures to influence public opinion (grass roots lobbying)															
b Total lobbying expenditures to influence a legislative body (direct lobbying)		7,000													
c Total lobbying expenditures (add lines 1a and 1b)		7,000													
d Other exempt purpose expenditures		68,337,053													
e Total exempt purpose expenditures (add lines 1c and 1d)		68,344,053													
f Lobbying nontaxable amount. Enter the amount from the following table in both columns.		1,000,000													
<table border="1"> <thead> <tr> <th>If the amount on line 1e, column (a) or (b) is:</th> <th>The lobbying nontaxable amount is:</th> </tr> </thead> <tbody> <tr> <td>Not over \$500,000</td> <td>20% of the amount on line 1e.</td> </tr> <tr> <td>Over \$500,000 but not over \$1,000,000</td> <td>\$100,000 plus 15% of the excess over \$500,000.</td> </tr> <tr> <td>Over \$1,000,000 but not over \$1,500,000</td> <td>\$175,000 plus 10% of the excess over \$1,000,000.</td> </tr> <tr> <td>Over \$1,500,000 but not over \$17,000,000</td> <td>\$225,000 plus 5% of the excess over \$1,500,000.</td> </tr> <tr> <td>Over \$17,000,000</td> <td>\$1,000,000.</td> </tr> </tbody> </table>		If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:	Not over \$500,000	20% of the amount on line 1e.	Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000.	Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000.	Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000.	Over \$17,000,000	\$1,000,000.		
If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:														
Not over \$500,000	20% of the amount on line 1e.														
Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000.														
Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000.														
Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000.														
Over \$17,000,000	\$1,000,000.														
g Grassroots nontaxable amount (enter 25% of line 1f)		250,000													
h Subtract line 1g from line 1a. If zero or less, enter -0-															
i Subtract line 1f from line 1c. If zero or less, enter -0-															
j If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720 reporting section 4911 tax for this year?			☐ Yes ☐ No												

4-Year Averaging Period Under Section 501(h)**(Some organizations that made a section 501(h) election do not have to complete all of the five columns below. See the separate instructions for lines 2a through 2f.)**

Lobbying Expenditures During 4-Year Averaging Period					
Calendar year (or fiscal year beginning in)	(a) 2016	(b) 2017	(c) 2018	(d) 2019	(e) Total
2a Lobbying nontaxable amount	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000
b Lobbying ceiling amount (150% of line 2a, column(e))					6,000,000
c Total lobbying expenditures	0			7,000	7,000
d Grassroots nontaxable amount	250,000	250,000	250,000	250,000	1,000,000
e Grassroots ceiling amount (150% of line 2d, column (e))					1,500,000
f Grassroots lobbying expenditures	0				0

Part II-B Complete if the organization is exempt under section 501(c)(3) and has NOT filed Form 5768 (election under section 501(h)).

For each "Yes" response on lines 1a through 1i below, provide in Part IV a detailed description of the lobbying activity.

		(a)		(b)
		Yes	No	Amount
1	During the year, did the filing organization attempt to influence foreign, national, state or local legislation, including any attempt to influence public opinion on a legislative matter or referendum, through the use of:			
a	Volunteers?			
b	Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?			
c	Media advertisements?			
d	Mailings to members, legislators, or the public?			
e	Publications, or published or broadcast statements?			
f	Grants to other organizations for lobbying purposes?			
g	Direct contact with legislators, their staffs, government officials, or a legislative body?			
h	Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?			
i	Other activities?			
j	Total. Add lines 1c through 1i			
2a	Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?			
b	If "Yes," enter the amount of any tax incurred under section 4912			
c	If "Yes," enter the amount of any tax incurred by organization managers under section 4912			
d	If the filing organization incurred a section 4912 tax, did it file Form 4720 for this year?			

Part III-A Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6).

	Yes	No
1 Were substantially all (90% or more) dues received nondeductible by members?	1	
2 Did the organization make only in-house lobbying expenditures of \$2,000 or less?	2	
3 Did the organization agree to carry over lobbying and political expenditures from the prior year?	3	

Part III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No" OR (b) Part III-A, line 3, is answered "Yes."

1	Dues, assessments and similar amounts from members	1	
2	Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).		
a	Current year	2a	
b	Carryover from last year	2b	
c	Total	2c	
3	Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues .	3	
4	If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?	4	
5	Taxable amount of lobbying and political expenditures (see instructions)	5	

Part IV Supplemental Information

Provide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5; Part II-A (affiliated group list); Part II-A, lines 1 and 2 (see instructions), and Part II-B, line 1. Also, complete this part for any additional information.

Return Reference	Explanation
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SCHEDULE D
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

► Complete if the organization answered "Yes," on Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.
► Attach to Form 990.
► Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2019

Open to Public Inspection

Name of the organization
SAE International

Employer identification number
25-1494402

Part I

Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts.
Complete if the organization answered "Yes" on Form 990, Part IV, line 6.

	(a) Donor advised funds	(b) Funds and other accounts
1 Total number at end of year		
2 Aggregate value of contributions to (during year)		
3 Aggregate value of grants from (during year)		
4 Aggregate value at end of year		

5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control?

☐ Yes ☐ No

6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit?

☐ Yes ☐ No

Part II

Conservation Easements.
Complete if the organization answered "Yes" on Form 990, Part IV, line 7.

1 Purpose(s) of conservation easements held by the organization (check all that apply).
☐ Preservation of land for public use (e.g., recreation or education) ☐ Preservation of an historically important land area
☐ Protection of natural habitat ☐ Preservation of a certified historic structure
☐ Preservation of open space

2 Complete lines 2a through 2d if the organization held a qualified conservation contribution in the form of a conservation easement on the last day of the tax year.

	Held at the End of the Year
a Total number of conservation easements	2a
b Total acreage restricted by conservation easements	2b
c Number of conservation easements on a certified historic structure included in (a)	2c
d Number of conservation easements included in (c) acquired after 7/25/06, and not on a historic structure listed in the National Register	2d

3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year ►

4 Number of states where property subject to conservation easement is located ►

5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds?

☐ Yes ☐ No

6 Staff and volunteer hours devoted to monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ►

7 Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ► \$

8 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)?

☐ Yes ☐ No

9 In Part XIII, describe how the organization reports conservation easements in its revenue and expense statement, and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements.

Part III

Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets.
Complete if the organization answered "Yes" on Form 990, Part IV, line 8.

1a If the organization elected, as permitted under SFAS 116 (ASC 958), not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide, in Part XIII, the text of the footnote to its financial statements that describes these items.

b If the organization elected, as permitted under SFAS 116 (ASC 958), to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items:

(i) Revenue included on Form 990, Part VIII, line 1 ► \$

(ii) Assets included in Form 990, Part X ► \$

2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 (ASC 958) relating to these items:

a Revenue included on Form 990, Part VIII, line 1 ► \$

b Assets included in Form 990, Part X ► \$

For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Cat. No. 52283D Schedule D (Form 990) 2019

Part III

Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets (continued)

3

Using the organization's acquisition, accession, and other records, check any of the following that are a significant use of its collection items (check all that apply):

a

☐ Public exhibition

b

☐ Scholarly research

c

☐ Preservation for future generations

d

☐ Loan or exchange programs

e

☐ Other

4

Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII.

5

During the year, did the organization solicit or receive donations of art, historical treasures or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? . . .

☐ Yes

☐ No

Part IV

Escrow and Custodial Arrangements.

Complete if the organization answered "Yes" on Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.

1a

Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X?

☐ Yes

☐ No

b

If "Yes," explain the arrangement in Part XIII and complete the following table:

c

Beginning balance

d

Additions during the year

e

Distributions during the year

f

Ending balance

	Amount
1c	
1d	
1e	
1f	

2a

Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability? . . .

☐ Yes

☐ No

b

If "Yes," explain the arrangement in Part XIII. Check here if the explanation has been provided in Part XIII

☐

Part V

Endowment Funds.

Complete if the organization answered "Yes" on Form 990, Part IV, line 10.

	(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1a Beginning of year balance					
b Contributions					
c Net investment earnings, gains, and losses					
d Grants or scholarships					
e Other expenditures for facilities and programs					
f Administrative expenses					
g End of year balance					

2

Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as:

a

Board designated or quasi-endowment ▶

b

Permanent endowment ▶

c

Temporarily restricted endowment ▶

The percentages on lines 2a, 2b, and 2c should equal 100%.

3a

Are there endowment funds not in the possession of the organization that are held and administered for the organization by:

(i) unrelated organizations

3a(i)

Yes

No

(ii) related organizations

3a(ii)

Yes

No

b

If "Yes" on 3a(ii), are the related organizations listed as required on Schedule R?

3b

Yes

No

4

Describe in Part XIII the intended uses of the organization's endowment funds.

Part VI

Land, Buildings, and Equipment.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11a. See Form 990, Part X, line 10.

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land		685,914		685,914
b Buildings		24,251,691	16,840,286	7,411,405
c Leasehold improvements		431,231	269,911	161,320
d Equipment		7,985,194	5,417,152	2,568,042
e Other		17,363,917	10,816,218	6,547,699
Total. Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10(c).) . . . ▶				17,374,380

Schedule D (Form 990) 2019

Part VII

Investments—Other Securities.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11b. See Form 990, Part X, line 12.

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1) Financial derivatives		
(2) Closely-held equity interests		
(3) Other _____		
(A) INVESTMENT IN ABP INT'L INC	9,819,416	C
(B) INVESTMENT IN ETI	1,524,090	C
(C) INVESTMENT IN SAE GLOBAL, LLC	1,500,000	C
(D) INVESTMENT IN TECHAMERICA	100,000	C
(E) INVESTMENT IN SAE GROUP EUROPE	25,000	C
(F)		
(G)		
(H)		
Total. (Column (b) must equal Form 990, Part X, col. (B) line 12.) ▶	12,968,506	

Part VIII

Investments—Program Related.

Complete if the organization answered 'Yes' on Form 990, Part IV, line 11c. See Form 990, Part X, line 13.

(a) Description of investment	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1)		
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
Total. (Column (b) must equal Form 990, Part X, col.(B) line 13.) ▶		

Part IX

Other Assets.

Complete if the organization answered 'Yes' on Form 990, Part IV, line 11d. See Form 990, Part X, line 15.

(a) Description	(b) Book value
(1)	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col.(B) line 15.) ▶	

Part X

Other Liabilities.

Complete if the organization answered 'Yes' on Form 990, Part IV, line 11e or 11f. See Form 990, Part X, line 25.

1. (a) Description of liability	(b) Book value
(1) Federal income taxes	0
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col.(B) line 25.) ▶	29,745,510

2. Liability for uncertain tax positions. In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FIN 48 (ASC 740). Check here if the text of the footnote has been provided in Part XIII

☒

Part XI Reconciliation of Revenue per Audited Financial Statements With Revenue per Return.

Complete if the organization answered 'Yes' on Form 990, Part IV, line 12a.

1	Total revenue, gains, and other support per audited financial statements		1	
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:			
a	Net unrealized gains (losses) on investments	2a		
b	Donated services and use of facilities	2b		
c	Recoveries of prior year grants	2c		
d	Other (Describe in Part XIII.)	2d		
e	Add lines 2a through 2d		2e	
3	Subtract line 2e from line 1		3	
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1 :			
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a		
b	Other (Describe in Part XIII.)	4b		
c	Add lines 4a and 4b		4c	
5	Total revenue. Add lines 3 and 4c . (This must equal Form 990, Part I, line 12.)		5	

Part XII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return.

Complete if the organization answered 'Yes' on Form 990, Part IV, line 12a.

1	Total expenses and losses per audited financial statements		1	
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:			
a	Donated services and use of facilities	2a		
b	Prior year adjustments	2b		
c	Other losses	2c		
d	Other (Describe in Part XIII.)	2d		
e	Add lines 2a through 2d		2e	
3	Subtract line 2e from line 1		3	
4	Amounts included on Form 990, Part IX, line 25, but not on line 1 :			
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a		
b	Other (Describe in Part XIII.)	4b		
c	Add lines 4a and 4b		4c	
5	Total expenses. Add lines 3 and 4c . (This must equal Form 990, Part I, line 18.)		5	

Part XIII Supplemental Information

Provide the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; Part IV, lines 1b and 2b; Part V, line 4; Part X, line 2; Part XI, lines 2d and 4b; and Part XII, lines 2d and 4b. Also complete this part to provide any additional information.

Return Reference	Explanation
See Additional Data Table	

Part XIII Supplemental Information *(continued)*

Return Reference	Explanation

Additional Data

Software ID:
Software Version:
EIN: 25-1494402
Name: SAE International

Supplemental Information

Return Reference	Explanation
SCHEDULE D, PART X, LINE 2	SAE INTERNATIONAL IS EXEMPT FROM FEDERAL AND STATE INCOME TAX UNDER SECTION 501(C)(3) OF THE INTERNAL REVENUE CODE (IRC). HOWEVER, CERTAIN ACTIVITIES, PRIMARILY CONSISTING OF ADVERTISING INCOME AND INCOME FROM A PASS-THROUGH ENTITY, ARE CONSIDERED UNRELATED BUSINESS INCOME AND ARE SUBJECT TO FEDERAL INCOME TAXES. ACCOUNTING PRINCIPLES GENERALLY ACCEPTED IN THE UNITED STATES OF AMERICA REQUIRE THE ORGANIZATION'S MANAGEMENT TO EVALUATE TAX POSITIONS TAKEN BY THE ORGANIZATION AND RECOGNIZE A TAX LIABILITY (OR ASSET) IF THE ORGANIZATION HAS TAKEN A POSITION THAT IS UNCERTAIN. AN UNCERTAIN POSITION IS DEFINED AS ONE IN WHICH THERE IS A 50% OR GREATER LIKELIHOOD THAT THE POSITION WILL NOT BE SUSTAINED UPON EXAMINATION BY A TAXING AUTHORITY. MANAGEMENT HAS ANALYZED THE TAX POSITIONS TAKEN BY THE ORGANIZATION AND HAS CONCLUDED THAT, AS OF DECEMBER 31, 2019, THERE ARE NO UNCERTAIN TAX POSITIONS TAKEN OR EXPECTED TO BE TAKEN. THE ORGANIZATION HAS RECOGNIZED NO INTEREST OR PENALTIES RELATED TO UNCERTAIN TAX POSITIONS. THE ORGANIZATION IS SUBJECT TO ROUTINE AUDITS BY TAXING JURISDICTIONS; HOWEVER, THERE ARE CURRENTLY NO AUDITS FOR ANY TAX PERIODS IN PROGRESS.

SCHEDULE F
(Form 990)

Department of the Treasury
Internal Revenue Service

Statement of Activities Outside the United States

► Complete if the organization answered "Yes" to Form 990, Part IV, line 14b, 15, or 16.
► Attach to Form 990.
► Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2019

Open to Public Inspection

Name of the organization
SAE International

Employer identification number
25-1494402

Part I

General Information on Activities Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 14b.

- 1 For grantmakers. Does the organization maintain records to substantiate the amount of its grants and other assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? ☒ Yes ☐ No
- 2 For grantmakers. Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States.
- 3 Activities per Region. (The following Part I, line 3 table can be duplicated if additional space is needed.)

(a) Region	(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in the region	(d) Activities conducted in region (by type) (such as, fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in the region	(f) Total expenditures for and investments in the region
See Add'l Data					
3a Sub-total	5	25			5,051,820
b Total from continuation sheets to Part I					
c Totals (add lines 3a and 3b)	5	25			5,051,820

Part II Grants and Other Assistance to Organizations or Entities Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 15, for any recipient who received more than \$5,000. Part II can be duplicated if additional space is needed.

1	(a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of noncash assistance	(h) Description of noncash assistance	(i) Method of valuation (book, FMV, appraisal, other)
			North America	Scholarship	50,750	Wire Transfr			
			Europe (Including Iceland and Greenland)	Scholarship	16,000	Wire Transfr			

2 Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as tax-exempt by the IRS, or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter

3 Enter total number of other organizations or entities

2

Part III	Grants and Other Assistance to Individuals Outside the United States.	Complete if the organization answered "Yes" on Form 990, Part IV, line 16.
-----------------	--	--

Part III can be duplicated if additional space is needed.

[illegible]

Part IV Foreign Forms

- 1 Was the organization a U.S. transferor of property to a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see Instructions for Form 926)* ☒ Yes ☐ No
- 2 Did the organization have an interest in a foreign trust during the tax year? *If "Yes," the organization may be required to separately file Form 3520, Annual Return to Report Transactions with Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see Instructions for Forms 3520 and 3520-A; don't file with Form 990)* ☐ Yes ☒ No
- 3 Did the organization have an ownership interest in a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 5471, Information Return of U.S. Persons with Respect to Certain Foreign Corporations. (see Instructions for Form 5471)* ☒ Yes ☐ No
- 4 Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? *If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund. (see Instructions for Form 8621)* . ☐ Yes ☒ No
- 5 Did the organization have an ownership interest in a foreign partnership during the tax year? *If "Yes," the organization may be required to file Form 8865, Return of U.S. Persons with Respect to Certain Foreign Partnerships (see Instructions for Form 8865)* ☒ Yes ☐ No
- 6 Did the organization have any operations in or related to any boycotting countries during the tax year? *If "Yes," the organization may be required to separately file Form 5713, International Boycott Report (see Instructions for Form 5713; don't file with Form 990).* ☐ Yes ☒ No

Part V Supplemental Information

Provide the information required by Part I, line 2 (monitoring of funds); Part I, line 3, column (f) (accounting method; amounts of investments vs. expenditures per region); Part II, line 1 (accounting method); Part III (accounting method); and Part III, column (c) (estimated number of recipients), as applicable. Also complete this part to provide any additional information. See instructions.

990 Schedule F, Supplemental Information

Return Reference	Explanation
SCHEDULE F, PART I, LINE 2	THE AMOUNT OF GRANT FUNDS OUTSIDE OF THE UNITED STATES ARE DEEMED IMMATERIAL, therefore THERE ARE NO MONITORING PROCEDURES NECESSARY.

Additional Data

Software ID:
Software Version:
EIN: 25-1494402
Name: SAE International

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
East Asia and the Pacific	1	17	Program Services	Educ. Seminars & Mtgs.	2,779,876
Europe (Including Iceland and Greenland)	2	4	Program Services	Educ. Seminars & Mtgs.	2,055,928

Form 990 Schedule F Part I - Activities Outside The United States					
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
North America	0	0	Program Services	Educ. Seminars & Mtgs.	126,748
South Asia	0	0	Program Services	Educ. Seminars & Mtgs.	32,248

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Middle East and North Africa	0	0	Program Services	Educ. Seminars & Mtgs.	32,020
Europe (Including Iceland and Greenland)	2	4	Investments		25,000

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S							
(a) Type of grant or assistance	(b) Region	(c)Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
Education	East Asia and the Pacific	4	8,200	Wire Transfr			
Education	Europe (Including Iceland and Greenland)	4	6,300	Wire Transfr			

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S							
(a) Type of grant or assistance	(b) Region	(c)Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
Education	South America	1	500	Wire Transfr			
Education	South Asia	1	250	Wire transfr			

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S							
(a) Type of grant or assistance	(b) Region	(c)Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
Education	North America	1	100	wire transfr			

SCHEDULE G
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Supplemental Information Regarding
Fundraising or Gaming Activities

Complete if the organization answered "Yes" on Form 990, Part IV, lines 17, 18, or 19, or if the organization entered more than \$15,000 on Form 990-EZ, line 6a.
▶ Attach to Form 990 or Form 990-EZ.
▶ Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2019

Open to Public Inspection

Name of the organization
SAE International

Employer identification number
25-1494402

Part I Fundraising Activities. Complete if the organization answered "Yes" on Form 990, Part IV, line 17. Form 990-EZ filers are not required to complete this part.

- 1 Indicate whether the organization raised funds through any of the following activities. Check all that apply.
- a ☐ Mail solicitations

e ☐ Solicitation of non-government grants

b ☐ Internet and email solicitations

f ☐ Solicitation of government grants

c ☐ Phone solicitations

g ☐ Special fundraising events

d ☐ In-person solicitations
- 2a Did the organization have a written or oral agreement with any individual (including officers, directors, trustees or key employees listed in Form 990, Part VII) or entity in connection with professional fundraising services? ☐ Yes ☐ No
- b If "Yes," list the 10 highest paid individuals or entities (fundraisers) pursuant to agreements under which the fundraiser is to be compensated at least \$5,000 by the organization.

(i) Name and address of individual or entity (fundraiser)	(ii) Activity	(iii) Did fundraiser have custody or control of contributions?		(iv) Gross receipts from activity	(v) Amount paid to (or retained by) fundraiser listed in col. (i)	(vi) Amount paid to (or retained by) organization
		Yes	No			
Total ▶						

3 List all states in which the organization is registered or licensed to solicit contributions or has been notified it is exempt from registration or licensing.

Part II Fundraising Events. Complete if the organization answered "Yes" on Form 990, Part IV, line 18, or reported more than \$15,000 of fundraising event contributions and gross income on Form 990-EZ, lines 1 and 6b. List events with gross receipts greater than \$5,000.

Revenue		(a) Event #1	(b) Event #2	(c) Other events	(d) Total events
		<u>SAE Fdn Banquet</u> (event type)	(event type)	<u>0</u> (total number)	(add col. (a) through col. (c))
Revenue	1 Gross receipts	262,509			262,509
	2 Less: Contributions	261,000			261,000
	3 Gross income (line 1 minus line 2)	1,509			1,509
Direct Expenses	4 Cash prizes				
	5 Noncash prizes				
	6 Rent/facility costs				
	7 Food and beverages	45,089			45,089
	8 Entertainment				
	9 Other direct expenses	30,397			30,397
	10 Direct expense summary. Add lines 4 through 9 in column (d) ▶				75,486
11 Net income summary. Subtract line 10 from line 3, column (d) ▶				-73,977	

Part III Gaming. Complete if the organization answered "Yes" on Form 990, Part IV, line 19, or reported more than \$15,000 on Form 990-EZ, line 6a.

Revenue		(a) Bingo	(b) Pull tabs/Instant bingo/progressive bingo	(c) Other gaming	(d) Total gaming (add col.(a) through col.(c))
Revenue	1 Gross revenue				
	2 Cash prizes				
	3 Noncash prizes				
	4 Rent/facility costs				
	5 Other direct expenses				
Direct Expenses	6 Volunteer labor	☐ Yes _____ % ☐ No	☐ Yes _____ % ☐ No	☐ Yes _____ % ☐ No	
	7 Direct expense summary. Add lines 2 through 5 in column (d) ▶				
	8 Net gaming income summary. Subtract line 7 from line 1, column (d) ▶				

9 Enter the state(s) in which the organization conducts gaming activities: _____

a Is the organization licensed to conduct gaming activities in each of these states? ☐ Yes ☐ No

b If "No," explain: _____

10a Were any of the organization's gaming licenses revoked, suspended or terminated during the tax year? ☐ Yes ☐ No

b If "Yes," explain: _____

11	Does the organization conduct gaming activities with nonmembers?	☐ Yes	☐ No
12	Is the organization a grantor, beneficiary or trustee of a trust or a member of a partnership or other entity formed to administer charitable gaming?	☐ Yes	☐ No
13	Indicate the percentage of gaming activity conducted in:		
a	The organization's facility	13a	%
b	An outside facility	13b	%

14 Enter the name and address of the person who prepares the organization's gaming/special events books and records:

Name ►

Address ►

15a Does the organization have a contract with a third party from whom the organization receives gaming revenue? ☐ Yes ☐ No

b If "Yes," enter the amount of gaming revenue received by the organization ► \$ _____ and the amount of gaming revenue retained by the third party ► \$ _____.

c If "Yes," enter name and address of the third party:

Name ►

Address ►

16 Gaming manager information:

Name ►

Gaming manager compensation ► \$

Description of services provided ►

☐ Director/officer ☐ Employee ☐ Independent contractor

17 Mandatory distributions:

a Is the organization required under state law to make charitable distributions from the gaming proceeds to retain the state gaming license? ☐ Yes ☐ No

b Enter the amount of distributions required under state law distributed to other exempt organizations or spent in the organization's own exempt activities during the tax year ► \$ _____

Part IV Supplemental Information. Provide the explanations required by Part I, line 2b, columns (iii) and (v); and Part III, lines 9, 9b, 10b, 15b, 15c, 16, and 17b, as applicable. Also provide any additional information. See instructions.

Return Reference	Explanation
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Note: To capture the full content of this document, please select landscape mode (11" x 8.5") when printing.

Schedule I
(Form 990)

Grants and Other Assistance to Organizations,
Governments and Individuals in the United States

Complete if the organization answered "Yes," on Form 990, Part IV, line 21 or 22.

▶ Attach to Form 990.

▶ Go to www.irs.gov/Form990 for the latest information.

OMB No. 1545-0047

2019

Open to Public
Inspection

Department of the
Treasury
Internal Revenue Service
Name of the organization
SAE International

Employer identification number

25-1494402

Part I General Information on Grants and Assistance

- 1 Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? ☒ Yes ☐ No
- 2 Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States.

Part II Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than \$5,000. Part II can be duplicated if additional space is needed.

(a) Name and address of organization or government	(b) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of noncash assistance	(h) Purpose of grant or assistance
(1) See Additional Data							
(2)							
(3)							
(4)							
(5)							
(6)							
(7)							
(8)							
(9)							
(10)							
(11)							
(12)							

- 2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table ▶ 19
- 3 Enter total number of other organizations listed in the line 1 table ▶

Part III Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, line 22.
Part III can be duplicated if additional space is needed.

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of noncash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
(1) Awards and Scholarships	39	62,445			
(2)					
(3)					
(4)					
(5)					
(6)					
(7)					

Part IV Supplemental Information. Provide the information required in Part I, line 2; Part III, column (b); and any other additional information.

Return Reference	Explanation
Schedule I, Part I, Line 2	DESCRIPTION OF PROCEDURE FOR MONITORING USE OF FUNDS: Scholarships are sent directly to the school rather than the individual; therefore, monitoring is not required. However, in order to be selected to receive a scholarship, there are requirements that must be met related to attaining certain grades and/or having a financial need. Additionally, for scholarships that can be renewed, students must continue to meet the minimum requirements established to retain the scholarship.

Additional Data

Software ID:
Software Version:
EIN: 25-1494402
Name: SAE International

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MICHIGAN TECHNOLOGICAL UNIVERSITY 1400 TOWNSEND DR HOUGHTON, MI 49931	38-1554664	501(C)(3)	30,500				Scholarship
UNIVERSITY OF MICHIGAN 1183 EVERGREEN RD DEARBORN, MI 48128	38-6006309	501(C)(3)	30,250				Scholarship

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CALIFORNIA POLYTECHNIC STATE UNIVERSITY 1 GRAND AVENUE SAN LUIS OBISPO, CA 93407	95-1648180	501(C)(3)	17,400				Scholarship
UNIVERSITY OF ALABAMA 801 CAMPUS DRIVE TUSCALOOSA, AL 35487	63-6001138	501(C)(3)	17,300				Scholarship

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF AKRON 302 E BUCHTEL AVE AKRON, OH 44325	34-6002924	501(C)(3)	16,400				Scholarship
UNIVERSITY OF CALIFORNIA 7256 BOELTER HALL LOS ANGELES, CA 90095	95-2226406	501(C)(3)	15,000				Scholarship

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
GRAND CANYON UNIVERSITY 4701 E THUNDERHAWK RD CAVE CREEK, AZ 85331	47-2507725	501(C)(3)	12,800				Scholarship
NORTH CAROLINA STATE UNIVERSITY 911 OVAL DRIVE RALEIGH, NC 27695	80-0543561	501(C)(3)	12,750				Scholarship

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ROCHESTER INSTITUTE OF TECHNOLOGY 76 LOMB MEMORIAL DR ROCHESTER, NY 14623	16-0743140	501(C)(3)	12,750				Scholarship
GEORGIA INSTITUTE OF TECHNOLOGY 225 NORTH AVENUE NW ATLANTA, GA 30332	58-6002023	501(C)(3)	11,950				Scholarship

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF TEXAS 2501 SPEEDWAY AUSTIN, TX 78712	74-6000203	501(C)(3)	11,800				Scholarship
UNIVERSITY OF NEBRASKA 12 CANFIELD ADMIN BLDG LINCOLN, NE 68588	47-0049123	501(C)(3)	8,600				Scholarship

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
OHIO STATE UNIVERSITY 930 KINNEAR RD COLUMBUS, OH 43212	31-1145986	501(C)(3)	7,850				Scholarship
CENTRAL MICHIGAN UNIVERSITY 1200 S FRANKLIN ST MOUNT PLEASANT, MI 48859	38-6004447	501(C)(3)	7,300				Scholarship

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
OREGON STATE UNIVERSITY 201 COVELL HALL CORVALLIS, OR 97331	61-1730890	501(C)(3)	6,750				Scholarship
CALIFORNIA STATE UNIVERSITY 400 W 1ST STREET CHICO, CA 95929	94-6122059	501(C)(3)	6,650				Scholarship

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
PURDUE UNIVERSITY 1198 THIRD STREET ROOM 365 W LAFAYETTE, IN 47906	35-6002041	501(C)(3)	5,750				Scholarship
AUBURN UNIVERSITY 108 MARY MARTIN HALL AUBURN, AL 36849	63-6024222	501(C)(3)	5,600				Scholarship

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
GEORGIA SOUTHERN UNIVERSITY 6611 FOREST DR STATESBORO, GA 30458	58-6034031	501(C)(3)	5,300				Scholarship

Schedule J (Form 990)	Compensation Information	OMB No. 1545-0047
		2019
		Open to Public Inspection
Department of the Treasury Internal Revenue Service	For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees ▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 23. ▶ Attach to Form 990. ▶ Go to www.irs.gov/Form990 for instructions and the latest information.	
Name of the organization SAE International		Employer identification number 25-1494402

Part I Questions Regarding Compensation		Yes	No
1a Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.			
☐ First-class or charter travel	☒ Housing allowance or residence for personal use		
☐ Travel for companions	☐ Payments for business use of personal residence		
☒ Tax idemnification and gross-up payments	☒ Health or social club dues or initiation fees		
☐ Discretionary spending account	☐ Personal services (e.g., maid, chauffeur, chef)		
b If any of the boxes on Line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain		1b Yes	
2 Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors, trustees, officers, including the CEO/Executive Director, regarding the items checked on Line 1a?		2 Yes	
3 Indicate which, if any, of the following the filing organization used to establish the compensation of the organization's CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to establish compensation of the CEO/Executive Director, but explain in Part III.			
☒ Compensation committee	☒ Written employment contract		
☒ Independent compensation consultant	☒ Compensation survey or study		
☒ Form 990 of other organizations	☒ Approval by the board or compensation committee		
4 During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing organization or a related organization:			
a Receive a severance payment or change-of-control payment?		4a Yes	
b Participate in, or receive payment from, a supplemental nonqualified retirement plan?		4b Yes	
c Participate in, or receive payment from, an equity-based compensation arrangement?		4c	No
If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.			
Only 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.			
5 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of:			
a The organization?		5a Yes	
b Any related organization?		5b Yes	
If "Yes," on line 5a or 5b, describe in Part III.			
6 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of:			
a The organization?		6a Yes	
b Any related organization?		6b Yes	
If "Yes," on line 6a or 6b, describe in Part III.			
7 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments not described in lines 5 and 6? If "Yes," describe in Part III.		7	No
8 Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III.		8	No
9 If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53.4958-6(c)?		9	

For each individual whose compensation must be reported on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii). Do not list any individuals that are not listed on Form 990, Part VII.

Note. The sum of columns (B)(i)-(iii) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual.

[illegible]

Part III Supplemental Information

Provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 3, 4a, 4b, 4c, 5a, 5b, 6a, 6b, 7, and 8, and for Part II. Also complete this part for any additional information.

Return Reference	Explanation
SCHEDULE J, PART I, LINE 1A	DAVID L. SCHUTT, PHD, CEO, WAS PROVIDED SOCIAL CLUB DUES AND MARK CHUNG, CHIEF MARKETING OFFICER, WAS PROVIDED TEMPORARY HOUSING. DUES FOR DAVID L. SCHUTT, PHD, CEO, WERE TREATED AS NON-TAXABLE COMPENSATION WHEREAS MARK CHUNG'S TEMPORARY HOUSING WAS TREATED AS TAXABLE INCOME AND A GROSS-UP PAYMENT WAS MADE.
SCHEDULE J, PART I, LINE 4A	MARK CHUNG, CHIEF MARKETING OFFICER, RECEIVED \$76,250 IN SEVERANCE. DANA PLESS, FORMER CHIEF FINANCIAL OFFICER, RECEIVED \$95,500 AS A SEPARATION PAYMENT.
SCHEDULE J, PART I, LINE 4B	THE FOLLOWING EMPLOYEES PARTICIPATED IN THE 457(F) SUPPLEMENTAL EXECUTIVE RETIREMENT PLAN AND RECEIVED AN EMPLOYER CONTRIBUTION DURING 2019: DAVID L. SCHUTT, PHD - \$25,000 FRANK MENCHACA - \$22,250 BRIAN TRYBEND - \$7,048 RAMAN VANKATESH - \$132,500 GREGORY BRADLEY - \$9,000
SCHEDULE J, PART I, LINE 5A	BOTH ANNUAL FINANCIAL AND OPERATIONAL TARGETS WERE SET FOR SAE INTERNATIONAL. INCENTIVE COMPENSATION WAS ACCRUED AND AWARDED TO RELEVANT MEMBERS OF THE EXECUTIVE MANAGEMENT COUNCIL (EMC) BASED ON THE PERFORMANCE AGAINST THESE FINANCIAL TARGETS. INCENTIVE COMPENSATION FOR DAVID L. SCHUTT, PHD, CEO, WAS APPROVED BY THE BOARD.
SCHEDULE J, PART I, LINE 5B	INCENTIVE COMPENSATION FOR DAVID L. SCHUTT, PHD, CEO, WAS ALSO BASED ON THE PERFORMANCE OF PERFORMANCE REVIEW INSTITUTE AND SAE INDUSTRY TECHNOLOGIES CONSORTIA, EACH A RELATED ORGANIZATION.
SCHEDULE J, PART I, LINE 6A	BOTH ANNUAL FINANCIAL AND OPERATIONAL TARGETS WERE SET FOR SAE INTERNATIONAL. INCENTIVE COMPENSATION WAS ACCRUED AND AWARDED TO RELEVANT MEMBERS OF THE EXECUTIVE MANAGEMENT COUNCIL (EMC) BASED ON THE PERFORMANCE AGAINST THESE FINANCIAL TARGETS. INCENTIVE COMPENSATION FOR DAVID L. SCHUTT, PHD, CEO, WAS APPROVED BY THE BOARD.
SCHEDULE J, PART I, LINE 6B	INCENTIVE COMPENSATION FOR DAVID L. SCHUTT, PHD, CEO, WAS ALSO BASED ON THE PERFORMANCE OF PERFORMANCE REVIEW INSTITUTE AND SAE INDUSTRY TECHNOLOGIES CONSORTIA, EACH A RELATED ORGANIZATION.

Additional Data

Software ID:
Software Version:
EIN: 25-1494402
Name: SAE International

Form 990, Schedule J, Part II - Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
		(i) Base Compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
1David L Schutt PhD Chief Executive Officer	(i)	816,000	117,231	126,963	48,500	25,588	1,134,282	0
	(ii)	0	0	0	0	0	0	0
1Gregory Bradley General Counsel and Secretary	(i)	270,000	82,000	0	44,000	20,930	416,930	0
	(ii)	0	0	0	0	0	0	0
2Brian Trybend Chief Financial Officer	(i)	200,000	38,100	0	51,097	2,043	291,240	0
	(ii)	0	0	0	0	0	0	0
3Raman Venkatesh EVP & COO	(i)	398,124	0	70,000	162,250	16,381	646,755	0
	(ii)	0	0	0	0	0	0	0
4Frank Menchaca Chief Product Officer	(i)	327,000	131,000	0	57,250	19,925	535,175	0
	(ii)	0	0	0	0	0	0	0
5Richard Wilkie Chief Information Officer	(i)	240,000	30,000	0	33,750	22,695	326,445	0
	(ii)	0	0	0	0	0	0	0
6Melinda Rombold Chief Human Resources Officer	(i)	189,000	55,000	0	30,500	25,429	299,929	0
	(ii)	0	0	0	0	0	0	0
7David Kurywchak Global Sales Director	(i)	162,322	84,704	0	25,796	24,960	297,782	0
	(ii)	0	0	0	0	0	0	0
8Jack Pokrzywa Ground Vehicle Standards Dir.	(i)	172,500	36,500	0	36,475	19,316	264,791	0
	(ii)	0	0	0	0	0	0	0
9Jenna Joswick Corporate Sales Specialist	(i)	51,316	16,500	146,400	25,817	8,941	248,974	0
	(ii)	0	0	0	0	0	0	0
10John Tintinalli Commty Engage Bus Dev Mgr	(i)	167,900	17,248	12,969	23,365	9,461	230,943	0
	(ii)	0	0	0	0	0	0	0
11Christopher Ciuca Pre-Professional Program Dir.	(i)	153,876	33,614	0	34,686	740	222,916	0
	(ii)	0	0	0	0	0	0	0
12Mark Chung Chief Marketing Officer	(i)	252,042	88,000	111,267	33,323	24,592	509,224	0
	(ii)	0	0	0	0	0	0	0
13Dana Pless CFO THROUGH 12/31/2018	(i)	0	65,000	95,500	0	0	160,500	0
	(ii)	0	0	0	0	0	0	0

SCHEDULE O (Form 990 or 990-EZ)

Department of the Treasury

Name of the organization
SAE International

Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on
Form 990 or 990-EZ or to provide any additional information.

▶ Attach to Form 990 or 990-EZ.

▶ Go to www.irs.gov/Form990 for the latest information.

OMB No. 1545-0047

2019

**Open to Public
Inspection**

Employer identification number

25-1494402

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART I, LINE 1	The Corporation is incorporated under the Nonprofit Corporation Law of the Commonwealth of Pennsylvania for the following purposes: A) To advance the knowledge of the arts, science s, standards and engineering practices connected with the development, design, constructio n and use of self-propelled machines, prime movers and related equipment (all herein colle ctively called "mechanisms"); B) To preserve and improve the quality of life in the produc tion and use of such mechanisms; C) To maintain a library of publications of such mechanis ms; D) To promote through meetings, lectures, courses, seminars and the presentation and d iscussion of scientific and engineering papers a better understanding of such mechanisms; E) To develop technical and scientific reports, including engineering standards and recomm ended practices, in connection with the development, design, construction and use of such mechanisms, and publish and distribute such reports for the benefit of mankind; and F) Gen erally to provide for or carry on such other activities as may be necessary, incidental, c onvenient or desirable to accomplish fully the foregoing purposes.

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART III, LINE 1	The Corporation is incorporated under the Nonprofit Corporation Law of the Commonwealth of Pennsylvania for the following purposes: A) To advance the knowledge of the arts, sciences, standards and engineering practices connected with the development, design, construction and use of self-propelled machines, prime movers and related equipment (all herein collectively called "mechanisms"); B) To preserve and improve the quality of life in the production and use of such mechanisms; C) To maintain a library of publications of such mechanisms; D) To promote through meetings, lectures, courses, seminars and the presentation and discussion of scientific and engineering papers a better understanding of such mechanisms; E) To develop technical and scientific reports, including engineering standards and recommended practices, in connection with the development, design, construction and use of such mechanisms, and publish and distribute such reports for the benefit of mankind; and F) Generally to provide for or carry on such other activities as may be necessary, incidental, convenient or desirable to accomplish fully the foregoing purposes.

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART III, LINE 4D	SAE FOUNDATION - ADMINISTRATION OF FUNDS, INCLUDING RESTRICTED FUNDS, DONATED FOR THE PURPOSE OF RECOGNIZING SIGNIFICANT CONTRIBUTIONS TO MOBILITY TECHNOLOGY AND PROMOTING ENGINEERING AND SCIENCE EDUCATION FROM KINDERGARTEN THROUGH GRADUATE SCHOOL. EXPENSES: \$2,215,487. INCLUDING GRANTS OF: \$0. REVENUE: \$1,695,538.

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION A, LINE 6	SAE HAS THE FOLLOWING GRADES OF MEMBERSHIP: STUDENT, ASSOCIATE, MEMBER, FELLOW, HONORARY AND JOINT. ONLY MEMBERS IN THE FOLLOWING GRADES ARE ENTITLED TO VOTE ON EACH MATTER SUBMITTED TO A VOTE OF THE MEMBERSHIP: FELLOW, HONORARY AND MEMBER.

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION A, LINE 7A	DIRECTORS ARE NOMINATED BY THE EXECUTIVE NOMINATING COMMITTEE, AND ELECTED BY THE VOTING MEMBERS.

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 11B	THE RETURN WILL BE INITIALLY REVIEWED BY THE SAE CHIEF EXECUTIVE OFFICER, CHIEF FINANCIAL OFFICER AND DIRECTOR OF FINANCE. THE RETURN WILL THEN BE POSTED TO THE BOARD DISCUSSION FORUM. EACH BOARD MEMBER WILL BE ASKED TO ELECTRONICALLY ACKNOWLEDGE THAT THEY HAVE REVIEWED THE RETURN. QUESTIONS BY BOARD MEMBERS CAN BE POSTED TO THE FORUM DURING THE REVIEW PROCESS AND ARE ADDRESSED ACCORDINGLY PRIOR TO THE FINAL FILING.

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 12C	SAE INTERNATIONAL ENFORCES A CONFLICT OF INTEREST POLICY IN ORDER TO PREVENT THE PERSONAL OR FINANCIAL INTERESTS OF SAE BOARD MEMBERS, COMMITTEE MEMBERS, OFFICERS AND KEY EMPLOYEES FROM INTERFERING WITH THE PERFORMANCE OF THEIR FIDUCIARY DUTIES TO SAE INTERNATIONAL. SUCH EMPLOYEES, OFFICERS AND BOARD/COMMITTEE MEMBERS ARE REQUIRED ANNUALLY TO SIGN A CONFLICT OF INTEREST POLICY STATEMENT DISCLOSING ALL MATERIAL BUSINESS, FINANCIAL AND ORGANIZATIONAL INTERESTS AND AFFILIATIONS THEY OR PERSONS CLOSE TO THEM HAVE WHICH COULD BE CONSTRUED AS RELATED TO THE INTEREST OF SAE INTERNATIONAL. DISCLOSURE SHALL ALSO BE MADE IF A MATERIAL CONFLICT OF INTEREST ARISES IN THE COURSE OF THE EMPLOYEE'S OR MEMBER'S SERVICE TO SAE INTERNATIONAL, WHETHER ARISING OUT OF THE EMPLOYEE'S OR MEMBER'S EMPLOYMENT, CONSULTING, INVESTMENTS, OR ANY OTHER ACTIVITY. IF AT ANY TIME A CONFLICT OF INTEREST EXISTS, SUCH MEMBER WILL EITHER BE ASKED TO REMOVE THEMSELVES FROM PARTICIPATING IN THE DELIBERATIONS AND/OR VOTING ON THE MATTER PRESENTING THE CONFLICT OR IN SOME INSTANCES, IF IT WOULD BECOME NECESSARY, SUCH MEMBER WOULD BE ASKED TO SUBMIT THEIR RESIGNATION.

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINES 15A & 15B	SAE INTERNATIONAL USES A DOCUMENTED PROCESS FOR DETERMINING THE EXECUTIVE MANAGEMENT COUNCIL'S (EMC) COMPENSATION. THE COMPENSATION IS MARKET PRICED WITH BENCHMARK DATA BASED ON THE APPLICABLE JOB DESCRIPTION FOR THE POSITION. THE EMC POSITIONS WERE MARKET PRICED IN 2015. SAE INTERNATIONAL CONDUCTS AN ANNUAL PERFORMANCE EVALUATION; THE EMPLOYEE PERFORMANCE RATING AND POSITION IN RANGE ARE TAKEN INTO ACCOUNT TO DETERMINE THE MERIT INCREASE. THE CEO'S PERFORMANCE AND COMPENSATION PROCESS IS MANAGED ANNUALLY BY THE SAE INTERNATIONAL COMPENSATION COMMITTEE AND INCLUDES A WRITTEN PERFORMANCE APPRAISAL COMPLETED BY ALL MEMBERS OF THE COMMITTEE AS WELL AS A SELF ASSESSMENT FROM THE CEO. COMPARABLE DATA WAS UPDATED IN 2018 BY A THIRD PARTY COMPENSATION CONSULTING ORGANIZATION TO ENSURE APPROPRIATE MARKET PRICING. ALL DECISIONS AS A RESULT OF THE EVALUATION PROCESS WERE DOCUMENTED IN THE JANUARY 2018 COMPENSATION COMMITTEE MEETING MINUTES.

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION C, LINE 19	THE ORGANIZATION MAKES ITS GOVERNING DOCUMENTS, CONFLICT OF INTEREST POLICY, AND FINANCIAL STATEMENTS AVAILABLE TO THE PUBLIC UPON REQUEST.

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM, 990, Part XI, Line 9	CHANGE IN PENSION OBLIGATION: (\$3,547,253)

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990 PART IX LINE 11G	DESCRIPTION:OTHER CONSULTING FEES TOTAL FEES:11987433

SCHEDULE R
(Form 990)

Department of the Treasury
Internal Revenue Service

Related Organizations and Unrelated Partnerships

▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37.
▶ Attach to Form 990.
▶ Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2019

Open to Public Inspection

Name of the organization
SAE International

Employer identification number
25-1494402

Part I Identification of Disregarded Entities. Complete if the organization answered "Yes" on Form 990, Part IV, line 33.

(a) Name, address, and EIN (if applicable) of disregarded entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Total income	(e) End-of-year assets	(f) Direct controlling entity
(1) SAE GLOBAL LLC 400 COMMONWEALTH DRIVE WARRENDALE, PA 15096 45-3526121	SEE PART VII	PA	0	1,718,193	SAE INT'L

Part II Identification of Related Tax-Exempt Organizations. Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because it had one or more related tax-exempt organizations during the tax year.

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section 501(c)(3))	(f) Direct controlling entity	(g) Section 512(b)(13) controlled entity?	
						Yes	No
(1) PERFORMANCE REVIEW INSTITUTE 161 THORNHILL ROAD WARRENDALE, PA 15086 25-1633904	SEE PART VII	PA	501(C)(6)		SAE INT'L	Yes	
(2) SAE INDUSTRY TECHNOLOGIES CONSORTIA 161 THORNHILL ROAD WARRENDALE, PA 15086 20-4860294	SEE PART VII	PA	501(c)(6)		SAE INT'L	Yes	
(3) Defense Automotive Tech Consortium 755 W Big Beaver Rd Troy, MI 48084 81-3279830	See Part VII	MI	501(c)(3)	7	SAE ITC	Yes	

Part III Identification of Related Organizations Taxable as a Partnership. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, because it had one or more related organizations treated as a partnership during the tax year.

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income(related, unrelated, excluded from tax under sections 512- 514)	(f) Share of total income	(g) Share of end-of-year assets	(h) Disproportionate allocations?		(i) Code V-UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
							Yes	No		Yes	No	
(1) Thorn Hill LLC 400 Commonwealth Dr Warrendale, PA 15096 82-2833702	Payroll	PA	SAE Int'l	EXCLUDED	0	261,773		No			No	33.330 %

Part IV Identification of Related Organizations Taxable as a Corporation or Trust. Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because it had one or more related organizations treated as a corporation or trust during the tax year.

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of- year assets	(h) Percentage ownership	(i) Section 512 (b)(13) controlled entity?	
								Yes	No
(1) ABP INTERNATIONAL INC 261 5TH AVENUE STE 1901 NEW YORK, NY 10016 11-2903233	PUBLISHING	NY	SAE INT'L	S-corp	-106,387	12,043,419	100.000 %	Yes	
(2) EFFECTIVE TRAINING INC 14143 FARMINGTON ROAD LIVONIA, MI 48154 38-2618323	Sales & Training	MI	SAE INT'L	C-CORP	1,830,934	1,773,612	100.000 %	Yes	
(3) PRI EUROPE LIMITED 1 YORK STREET LONDON, ENGLAND W1U 6PA UK 000000000	SEE PART VII	UK	PRI	C-CORP	0	0	0 %	Yes	
(4) SAE INDUSTRIAL CONSULTING SVS (SHANGHAI) NO 1350 N SICHUAN RD LITONG PLAZA RM, shanghai 20002 CH 000000000	Consulting	CH	SAE Global LLC	C-Corp	0	0	0 %	Yes	
(5) SAE GROUP EUROPE BV FRED ROESKESTRAAT 115 AMSTERDAM 1076 EE NL 000000000	SUPPORT Services	NL	SAE GLOBAL LLC	LLC	0	0	0 %	Yes	
(6) PRI Cape (Beijing) Certification RM 219 BLDG NO 1 JINGSHUN RD B BEIJING CH 000000000	SUPPORT SERVICES	CH	PRI	C-CORP	0	0		Yes	

Part V Transactions With Related Organizations. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, 35b, or 36.**Note.** Complete line 1 if any entity is listed in Parts II, III, or IV of this schedule.**1** During the tax year, did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?

	Yes	No
a Receipt of (i) interest, (ii) annuities, (iii) royalties, or (iv) rent from a controlled entity	1a Yes	
b Gift, grant, or capital contribution to related organization(s)	1b	No
c Gift, grant, or capital contribution from related organization(s)	1c	No
d Loans or loan guarantees to or for related organization(s)	1d Yes	
e Loans or loan guarantees by related organization(s)	1e	No
f Dividends from related organization(s)	1f	No
g Sale of assets to related organization(s)	1g	No
h Purchase of assets from related organization(s)	1h	No
i Exchange of assets with related organization(s)	1i	No
j Lease of facilities, equipment, or other assets to related organization(s)	1j Yes	
k Lease of facilities, equipment, or other assets from related organization(s)	1k Yes	
l Performance of services or membership or fundraising solicitations for related organization(s)	1l Yes	
m Performance of services or membership or fundraising solicitations by related organization(s)	1m Yes	
n Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)	1n	No
o Sharing of paid employees with related organization(s)	1o Yes	
p Reimbursement paid to related organization(s) for expenses	1p Yes	
q Reimbursement paid by related organization(s) for expenses	1q Yes	
r Other transfer of cash or property to related organization(s)	1r	No
s Other transfer of cash or property from related organization(s)	1s	No

2 If the answer to any of the above is "Yes," see the instructions for information on who must complete this line, including covered relationships and transaction thresholds.

See Additional Data Table

(a) Name of related organization	(b) Transaction type (a-s)	(c) Amount involved	(d) Method of determining amount involved

Provide the following information for each entity taxed as a partnership through which the organization conducted more than five percent of its activities (measured by total assets or gross revenue) that was not a related organization. See instructions regarding exclusion for certain investment partnerships.

[illegible]

Part VII **Supplemental Information**

Provide additional information for responses to questions on Schedule R. (see instructions).

Return Reference	Explanation
Schedule R, Part I, Line (1) COL (b)	THE PRIMARY ACTIVITY OF SAE GLOBAL LLC IS TO ENGAGE IN ACTIVITIES THAT FURTHER THE PURPOSE OF SAE INTERNATIONAL AS AN EXEMPT ORGANIZATION IN AREAS OF THE WORLD OTHER THAN THE UNITED STATES.

Return Reference	Explanation
Schedule R, Part II, Line (1) COL (b)	THE PRIMARY ACTIVITY OF PERFORMANCE REVIEW INSTITUTE IS TO FOSTER, ADVANCE AND PROMOTE THE INTERESTS OF THOSE REGULATED MANUFACTURING AND MAINTENANCE INDUSTRIES MOST LIKELY TO BENEFIT FROM A COLLECTIVE, GLOBALIZED APPROACH TO QUALITY MANAGEMENT AND PROCESS STANDARDIZATION; TO COMPILE AND REVIEW PERFORMANCE STANDARDS; TO PROMOTE AND ADMINISTER QUALITY ASSURANCE, ACCREDITATION AND CERTIFICATION PROGRAMS FOR THE BENEFIT OF THE GENERAL PUBLIC, INDUSTRY AND GOVERNMENT; AND TO CONTRIBUTE FUNDS, PROPERTY AND SERVICE TO NONPROFIT ORGANIZATIONS THAT DEVELOP AND PUBLISH STANDARDS FOR MAINTAINING AND IMPROVING QUALITY AND PERFORMANCE.

Return Reference	Explanation
Schedule R, Part II, Line (2) COL (b)	THE PRIMARY ACTIVITY OF SAE INDUSTRY TECHNOLOGIES CONSORTIA IS TO PROVIDE AN EFFICIENT AND LEGAL FRAMEWORK FOR AUTOMOTIVE, AEROSPACE, OR COMMERCIAL VEHICLE COMPANIES AND ORGANIZATIONS TO CREATE SOLUTIONS TO TECHNICAL AND BUSINESS PROBLEMS.

Return Reference	Explanation
Schedule R, Part II, Line (3) COL (b)	DEFENSE AUTOMOTIVE TECHNOLOGIES CONSORTIUM SHALL BE ADMINISTERED FOR THE BENEFIT OF, TO PERFORM THE CHARITABLE FUNCTIONS OF, AND TO CARRY OUT THE CHARITABLE PURPOSES OF SAE INDUSTRY TECHNOLOGIES CONSORTIA ("SAE ITC") BY UNDERTAKING CHARITABLE ACTIVITIES THAT WOULD OTHERWISE BE UNDERTAKEN BY SAE ITC, INCLUDING, BUT NOT LIMITED TO, CREATING A CONSORTIUM TO ENGAGE IN COLLABORATIVE EFFORTS WITH THE U.S. GOVERNMENT TO PERFORM RESEARCH, DEVELOPMENT, AND ENGINEERING ACTIVITIES, ENCOURAGE NON-TRADITIONAL DEFENSE CONTRACTORS TO ENGAGE WITH THE U.S. ARMY IN A COLLABORATIVE RESEARCH ENVIRONMENT, AND ALLOW THE U.S. ARMY TANK AUTOMOTIVE RESEARCH AND DEVELOPMENT AND ENGINEERING COMMAND TO LEVERAGE INDUSTRY ADVANCEMENTS IN AUTOMOTIVE TECHNOLOGIES WITHIN SOUTHEAST MICHIGAN.

Return Reference	Explanation
Schedule R, Part IV, Line (3) COL (b)	THE PRIMARY ACTIVITY OF PRI EUROPE LIMITED IS TO PROVIDE SUPPORT SERVICES TO PERFORMANCE REVIEW INSTITUTE IN EUROPE.

Additional Data

Software ID:
Software Version:
EIN: 25-1494402
Name: SAE International

Form 990, Schedule R, Part V - Transactions With Related Organizations

(a) Name of related organization	(b) Transaction type(a-s)	(c) Amount Involved	(d) Method of determining amount involved
PERFORMANCE REVIEW INSTITUTE	J	547,984	FMV
PERFORMANCE REVIEW INSTITUTE	L	357,480	FMV
PERFORMANCE REVIEW INSTITUTE	P	571,292	FMV
PERFORMANCE REVIEW INSTITUTE	Q	178,943	FMV
SAE INDUSTRY TECHNOLOGIES CONSORTIA	A	86,534	FMV
SAE INDUSTRY TECHNOLOGIES CONSORTIA	D	208,571	FMV
SAE INDUSTRY TECHNOLOGIES CONSORTIA	L	1,365,269	FMV
SAE INDUSTRY TECHNOLOGIES CONSORTIA	M	455,681	FMV
DEFENSE AUTOMOTIVE TECHNOLOGIES CONSORTIUM	L	271,581	FMV
ABP INTERNATIONAL INC	L	437,088	FMV
SAE GLOBAL LLC	L	1,809,703	FMV
EFFECTIVE TRAINING INC	L	88,269	FMV
THORN HILL LLC	O	33,471,748	FMV
PRI EUROPE LIMITED	K	58,283	FMV