



See a Social Security Number? Say Something!
Report Privacy Problems to <https://public.resource.org/privacy>
Or call the IRS Identity Theft Hotline at 1-800-908-4490



Form 990

Department of the Treasury
Internal Revenue Service

Return of Organization Exempt From Income Tax

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

Information about Form 990 and its instructions is at www.irs.gov/form990

OMB No 1545-0047

2014

Open to Public Inspection

A For the 2014 calendar year, or tax year beginning 01-01-2014, and ending 12-31-2014

B Check if applicable

☐ Address change

☐ Name change

☐ Initial return

☐ Final return/terminated

☐ Amended return

☐ Application pending

C Name of organization

INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS INC

Doing business as

IEEE

Number and street (or P O box if mail is not delivered to street address)

445 Hoes Lane

Room/suite

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

Piscataway, NJ 088544141

F Name and address of principal officer

E James Prendergast

445 Hoes Lane

Piscataway, NJ 08854

D Employer identification number

13-1656633

E Telephone number

(732) 981-0060

G Gross receipts \$

676,506,238

I Tax-exempt status

☒ 501(c)(3)

☐ 501(c) ()

☐ (insert no)

☐ 4947(a)(1) or

☐ 527

J Website:

www.ieee.org

K Form of organization

☒ Corporation

☐ Trust

☐ Association

☐ Other

L Year of formation

1896

M State of legal domicile

NY

Part I

Summary

Activities & Governance	1	Briefly describe the organization's mission or most significant activities Concerted efforts of IEEE members and volunteers in nations spanning the world continued IEEE's long-standing tradition of bringing technology and ideas together to benefit humanity. New collaborative arrangements with representative entities from the Middle East, among other geographic areas, included the signing of Memoranda of Understanding for future work with the Dubai Electricity and Water Authority, the United Arab Emirates Drones for Good Project, and the Indian Ministry of Communications and Information Technology. In China and Japan IEEE is working with industry leaders in the telecommunications and power industries, as well as leaders within the governmental and standards development communities. IEEE continues to develop ties to industry to better meet the needs of the evolving workplace in the years to come. For additional 2014 IEEE significant activities see Part III.		
	2	Check this box <input type="checkbox"/> 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)	3	31
	4	Number of independent voting members of the governing body (Part VI, line 1b)	4	31
	5	Total number of individuals employed in calendar year 2014 (Part V, line 2a)	5	1,367
	6	Total number of volunteers (estimate if necessary)	6	100,000
	7a	Total unrelated business revenue from Part VIII, column (C), line 12	7a	14,241,775
	7b	Net unrelated business taxable income from Form 990-T, line 34	7b	-469,359
	Revenue	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)	
Expenses	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)		
	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		
Net Assets or Fund Balances	20	Beginning of Current Year		
		End of Year		
		Total assets (Part X, line 16)		
		Total liabilities (Part X, line 26)		
	22	Net assets or fund balances. Subtract line 21 from line 20		

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.

Sign Here

Signature of officer

Thomas R Siegert CFO & Asst. Treasurer

Date

2015-10-09

Print/Type preparer's name

Firm's name

Firm's address

Preparer's signature

Date

Check ☐ if self-employed

Firm's EIN

Phone no.

PTIN

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

For Paperwork Reduction Act Notice, see the separate instructions.

Cat No 11282Y

Form 990 (2014)

Part III

Statement of Program Service Accomplishments

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

1

Briefly describe the organization’s mission

Mission Statement IEEE’s core purpose is to foster technological innovation and excellence for the benefit of humanity Vision Statement IEEE will be essential to the global technical community and to technical professionals everywhere, and be universally recognized for the contributions of technology and of technical professionals in improving global conditions

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 \$ 114,946,581 including grants of \$ 3,842,266) (Revenue \$ 54,139,230)

MEMBERSHIPS & PUBLIC IMPERATIVES - In 2014 IEEE's memberships exceeded 426,000 in over 160 countries, student memberships reached 117,069, society memberships reached 346,289 with 50 percent of members belonging to one or more societies IEEE made significant progress in the development of a suite of online collaboration tools for IEEE members, volunteers, authors and researchers in a continued joint effort among three major IEEE boards, enabled IEEE members in India to pay dues in their local currency, the Indian rupee, held a Japan Industry Promotion Workshop in Tokyo where the organizing committee received ideas about growing membership, volunteers from Kenya, Tanzania, Ethiopia and Uganda attended an IEEE training workshop in Nairobi, Kenya, which focused on working with local schools to provide hands-on professional development for pre-university teachers, a training workshop was organized for primary and secondary teachers in Nairobi

4b

(Code) (Expenses \$ 148,374,381 including grants of \$ 0) (Revenue \$ 162,539,271)

PERIODICALS - In 2014, IEEE exceeded its goal to convert IEEE Xplore articles to an interactive format, today there are over 1 9 million interactive articles in the IEEE Xplore digital library, IEEE launched nine new journals including the IEEE Internet of Things Journal , featuring the latest IoT advancements, IEEE Electrification Magazine, which provides news, analysis and insight on electric vehicles and other forms of transportation, won the 2014 APEX award for Publication Excellence, the IEEE Access open access megajournal received the 2015 PROSE Award for Best New Journal in STM (Science Technology and Medicine), IEEE Spectrum celebrated its 50th Anniversary at a New York City event which featured speaker Dr Catherine Mohr, a leader in the medical technology space, Journal Citation Reports, published by Thomson Reuters, showed that IEEE publishes 19 of the top 20 journals ranked by Impact Factor, and 9 of the top 10 according to the more rigorous "Article Influence Score "

4c

(Code) (Expenses \$ 140,829,349 including grants of \$ 562,507) (Revenue \$ 168,274,961)

CONFERENCES - in 2014, IEEE continued to expand and enhance its footprint at leading international technology events including South by Southwest (SXSW) and the Consumer Electronics Show (CES), thereby increasing the reach and impact of IEEE's ongoing efforts to advance technology to benefit humanity, nearly 300 IEEE Section delegates convened in Amsterdam, The Netherlands, to participate in the first IEEE Sections Congress held outside of North America under the theme "Inspiring Our Leaders of Tomorrow", IEEE hosted the Technical Entrepreneurship Mini-Conference, the first annual gathering of entrepreneurs and technologists to educate students and early-career professionals on how they can grow Toronto's entrepreneurial ecosystem, more than 350 women, including recent graduates to high-level executives, assembled in San Francisco for the inaugural IEEE Women in Engineering International Leadership Conference, focusing on empowerment, engagement, inspiration and enjoyment

See Additional Data

4d

Other program services (Describe in Schedule O)












(Expenses \$ 33,099,529 including grants of \$ 0) (Revenue \$ 33,027,510)

4e

Total program service expenses

4 37,249,840

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	No
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	No
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	

Part IV

Checklist of Required Schedules (continued)

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? <i>If "Yes," complete Schedule I, Parts I and II</i>	21	Yes	
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? <i>If "Yes," complete Schedule I, Parts I and III</i>	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? <i>If "Yes," complete Schedule J</i>	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? <i>If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a</i>	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? <i>If "Yes," complete Schedule L, Part I</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? <i>If "Yes," complete Schedule L, Part I</i>	25b		No
26	Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? <i>If "Yes," complete Schedule L, Part II</i>	26		No
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? <i>If "Yes," complete Schedule L, Part III</i>	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, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>	28a		No
b	A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>	28b		No
c	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? <i>If "Yes," complete Schedule L, Part IV</i>	28c		No
29	Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i>	29		No
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i>	30	Yes	
31	Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i>	31		No
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II</i>	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? <i>If "Yes," complete Schedule R, Part I</i>	33	Yes	
34	Was the organization related to any tax-exempt or taxable entity? <i>If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1</i>	34	Yes	
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		No
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)? <i>If "Yes," complete Schedule R, Part V, line 2</i>	35b		
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2</i>	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? <i>If "Yes," complete Schedule R, Part VI</i>	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 Compliance

Check 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	878			
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			
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	1,367			
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	AE, AR, AS, AU, BE, BG, BK, BL, BO, BR, BU, CA, CE, CH, CI, CO, CS, CY, DA, EC, EI, ES, EZ, FI, FR, GH, GM, GR, GT, HK, HO, HU, IC, ID, IN, IS, IT, IZ, JA, JO, KE, KS, KU, LE, LH, MC, MK, MT, MX, MY, NI, NO, NU, NZ, PE, PK, PL, PM, PO, RO, RQ, RS, SA, SF, SI, SN, SP, SW, SZ, TD, TH, TU, TW, UK, UP, UY, VE If "Yes," enter the name of the foreign country 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			No	
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b				
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				
9a	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?	12a				
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				

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	31		
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	31		
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	Yes
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	AK, AL, AR, CA, CT, DC, FL, GA, IL, KS, KY, MA, MD, ME, MI, MN, MS, NC, ND, NH, NJ, NM, NY, OH, OK, OR, PA, RI, SC, TN, UT, VA, WA, WI, WV
18	Section 6104 requires an organization to make its Form 1023 (or 1024 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. <input checked="" type="checkbox"/> Own website <input type="checkbox"/> Another's website <input type="checkbox"/> Upon request <input type="checkbox"/> 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	Controller 445 Hoes Lane Piscataway, NJ 088544141 (732) 981-0060

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.

List persons in the following order: individual trustees or directors; institutional trustees; officers; key employees; highest compensated employees; and former such persons.

☐ 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			

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			

1b	Sub-Total			
c	Total from continuation sheets to Part VII, Section A			
d	Total (add lines 1b and 1c)	5,635,404	0	922,027

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 405

	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>		No
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>	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>		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
iEnergizer Aptara Limited Box 13963 13963 Collections Center Dr Chicago, IL 60693	Conversion of text and graphics files to XML format	12,614,806
Cadmus Professional Communications PO Box 822934 Philadelphia, PA 19182	Printing, binding and mailing services - domestic	3,574,103
Oracle Amenca Inc 500 Oracle Parkway Redwood Shores, CA 94065	License and maintain core financial system	2,857,559
IMEX Global Solutions PO Box 32229 Hartford, CT 06150	International mailing of IEEE Publications	2,773,538
SHI International Corp 290 Davidson Ave Somerset, NJ 08873	Software, licenses, maintenance, hardware	2,616,062
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	64	

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	1a0			
	b	Membership dues	1b0			
	c	Fundraising events	1c0			
	d	Related organizations	1d1,151,188			
	e	Government grants (contributions)	1e170,893			
	f	All other contributions, gifts, grants, and similar amounts not included above	1f718,173			
	g	Noncash contributions included in lines 1a-1f \$	0			
	h	Total. Add lines 1a-1f	2,040,254			
Program Service Revenue	Business Code					
	2a	Memberships & Public Imperatives	90009954,139,230	47,172,035	6,724,753	242,442
	b	Periodicals	900099162,539,271	158,297,114	4,242,157	0
	c	Conferences	900099168,274,961	168,274,961	0	0
	d	Standards	90009925,199,142	25,171,142	0	28,000
	e	Other Program Service Revenue	9000997,828,368	7,828,368	0	0
	f	All other program service revenue	0	0	0	0
	g	Total. Add lines 2a-2f	417,980,972			
Other Revenue	3	Investment income (including dividends, interest, and other similar amounts)	5,726,003	0	0	5,726,003
	4	Income from investment of tax-exempt bond proceeds . . .	0	0	0	0
	5	Royalties	14,406,390	0	0	14,406,390
	6a	(i) Real				
		(ii) Personal				
		83,397	0			
		0	0			
	b	Less rental expenses				
	c	Rental income or (loss)	83,397	0		
	d	Net rental income or (loss)	83,397	0	0	83,397
	7a	(i) Securities				
		(ii) Other				
		232,994,357	0			
		222,068,684	0			
	b	Less cost or other basis and sales expenses				
	c	Gain or (loss)	10,925,673	0		
	d	Net gain or (loss)	10,925,673	0	0	10,925,673
	8a	Gross income from fundraising events (not including \$ 0 of contributions reported on line 1c) See Part IV, line 18				
	a	0				
	b	Less direct expenses	0			
	c	Net income or (loss) from fundraising events . . .	0		0	0
	9a	Gross income from gaming activities See Part IV, line 19				
	a	0				
	b	Less direct expenses	0			
	c	Net income or (loss) from gaming activities . . .	0	0	0	0
	10a	Gross sales of inventory, less returns and allowances				
	a	0				
	b	Less cost of goods sold	0			
	c	Net income or (loss) from sales of inventory . . .	0	0	0	0
	Miscellaneous Revenue		Business Code			
	11a	Standards - Alliance Mgmt Support	9000992,868,189	0	2,868,189	0
	b	Engineering Certification Programs	541900406,676	0	406,676	0
	c					
	d	All other revenue	0	0	0	0
	e	Total. Add lines 11a-11d	3,274,865			
	12	Total revenue. See Instructions	454,437,554	406,743,620	14,241,775	31,411,905

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	2,913,245	2,913,245		
2	Grants and other assistance to domestic individuals See Part IV, line 22	594,876	594,876		
3	Grants and other assistance to foreign organizations, foreign governments, and foreign individuals See Part IV, lines 15 and 16	896,652	896,652		
4	Benefits paid to or for members	0	0		
5	Compensation of current officers, directors, trustees, and key employees	4,050,904	3,390,037	660,867	0
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	0	0	0
7	Other salaries and wages	111,582,123	107,865,286	3,013,640	703,197
8	Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	28,099,459	26,829,047	1,179,163	91,249
9	Other employee benefits	14,834,006	14,288,644	454,273	91,089
10	Payroll taxes	8,914,709	8,586,052	273,764	54,893
11	Fees for services (non-employees)				
a	Management	10,684	10,684	0	0
b	Legal	2,477,397	2,473,469	0	3,928
c	Accounting	945,384	921,866	23,518	0
d	Lobbying	0	0	0	0
e	Professional fundraising services See Part IV, line 17	0			0
f	Investment management fees	0	0	0	0
g	Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O)	21,365,865	20,925,403	438,843	1,619
12	Advertising and promotion	6,485,297	6,399,842	55,497	29,958
13	Office expenses	12,565,504	11,393,428	1,120,833	51,243
14	Information technology	13,419,644	13,351,709	45,562	22,373
15	Royalties	11,894,649	11,894,649	0	0
16	Occupancy	6,972,449	1,244,661	5,707,388	20,400
17	Travel	19,144,560	17,160,519	1,930,835	53,206
18	Payments of travel or entertainment expenses for any federal, state, or local public officials	0	0	0	0
19	Conferences, conventions, and meetings	93,973,248	93,766,892	204,291	2,065
20	Interest	568,808	559,859	8,949	0
21	Payments to affiliates	0	0	0	0
22	Depreciation, depletion, and amortization	15,151,412	13,380,869	1,770,292	251
23	Insurance	894,631	603,367	291,264	0
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	Printing & Publications	42,855,919	42,818,873	23,428	13,618
b	Commission Expense	20,068,976	20,155,103	-86,127	0
c	Members & Regional Expenses	7,228,090	6,774,275	453,530	285
d	Equipment Rental & Maintenance	1,960,241	1,406,444	549,869	3,928
e	All other expenses	4,056,657	6,644,089	-2,621,711	34,279
25	Total functional expenses. Add lines 1 through 24e	453,925,389	437,249,840	15,497,968	1,177,581
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 <input type="checkbox"/> if following SOP 98-2 (ASC 958-720)				

Part X

Balance Sheet

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

				(A)		(B)
				Beginning of year		End of year
Assets	1	Cash—non-interest-bearing		10,441,062	1	11,930,622
	2	Savings and temporary cash investments		54,486,948	2	54,179,100
	3	Pledges and grants receivable, net		159,500	3	552,736
	4	Accounts receivable, net		26,687,090	4	31,255,181
	5	Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L		0	5	0
	6	Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions) Complete Part II of Schedule L		0	6	0
	7	Notes and loans receivable, net		0	7	0
	8	Inventories for sale or use		5,832	8	12,246
	9	Prepaid expenses and deferred charges		15,084,568	9	13,949,755
	10a	Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D	10a147,544,532			
	b	Less accumulated depreciation	10b93,449,683	56,577,210	10c	54,094,849
	11	Investments—publicly traded securities		376,475,811	11	400,377,200
	12	Investments—other securities See Part IV, line 11		0	12	0
	13	Investments—program-related See Part IV, line 11		0	13	0
	14	Intangible assets		0	14	0
	15	Other assets See Part IV, line 11		0	15	0
	16	Total assets. Add lines 1 through 15 (must equal line 34)		539,918,021	16	566,351,689
Liabilities	17	Accounts payable and accrued expenses		68,678,605	17	78,480,009
	18	Grants payable		0	18	0
	19	Deferred revenue		119,408,400	19	113,585,100
	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 current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons Complete Part II of Schedule L		0	22	0
	23	Secured mortgages and notes payable to unrelated third parties		0	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		41,132,600	25	42,279,700
	26	Total liabilities. Add lines 17 through 25		229,219,605	26	234,344,809
Net Assets or Fund Balances	Organizations that follow SFAS 117 (ASC 958), check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.					
	27	Unrestricted net assets		308,975,716	27	330,143,980
	28	Temporarily restricted net assets		1,531,300	28	1,671,500
	29	Permanently restricted net assets		191,400	29	191,400
	Organizations that do not follow SFAS 117 (ASC 958), check here <input type="checkbox"/> and complete lines 30 through 34.					
	30	Capital stock or trust principal, or current funds			30	
	31	Paid-in or capital surplus, or land, building or equipment fund			31	
	32	Retained earnings, endowment, accumulated income, or other funds			32	
	33	Total net assets or fund balances		310,698,416	33	332,006,880
	34	Total liabilities and net assets/fund balances		539,918,021	34	566,351,689

Part XI Reconciliation of Net Assets

Check 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	454,437,554
2	Total expenses (must equal Part IX, column (A), line 25)	2	453,925,389
3	Revenue less expenses Subtract line 2 from line 1	3	512,165
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	310,698,416
5	Net unrealized gains (losses) on investments	5	4,452,846
6	Donated services and use of facilities	6	0
7	Investment expenses	7	0
8	Prior period adjustments	8	0
9	Other changes in net assets or fund balances (explain in Schedule O)	9	16,343,453
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	332,006,880

Part XII Financial Statements and Reporting

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

		Yes	No
1	Accounting method used to prepare the Form 990 <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual <input type="checkbox"/> 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 <input type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis		No
2b	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 <input type="checkbox"/> Separate basis <input checked="" type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis	Yes	
2c	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	Yes	
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?		No
3b	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		

Additional Data

Software ID: 14000267
Software Version: v1.00
EIN: 13-1656633
Name: INSTITUTE OF ELECTRICAL AND ELECTRONICS
ENGINEERS INC

Form 990, Part III - Line 4c: Program Service Accomplishments (See the Instructions)

(Code) (Expenses \$	33,099,529	including grants of \$	0) (Revenue \$	33,027,510)
Standards and Other Miscellaneous Programs - In 2014 IEEE further developed its presence as a leading voice within the public policy arena providing input within the global Internet governance discussions in Brazil with IEEE President de Marca urging openness, transparency and inclusiveness in standardization to fuel the Internet's ongoing success at NETmundial Global Multistakeholder Meeting on the Future of Internet Governance, inaugurated an IEEE Internet Governance Summit in Brussels, as well as discussions with science and technology governmental leaders in the U S , The Middle East, Brazil, Japan, Poland, Taiwan and India, the IEEE Standards Association further expanded its global outreach by engaging with standards-development organizations, industry associations, international corporations and academia worldwide					

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors										
(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) J Roberto de Marca President & CEO	10 0	X		X				0	0	0
(1) Howard E Michel President-Elect	10 0	X		X				0	0	0
(2) Peter W Staecker Past President	10 0	X		X				13,241	0	0
(3) Saurabh Sinha Vice President - Educational Activities	10 0	X		X				0	0	0
(4) Gianluca Setti VP - Publications Svs & Products	10 0	X		X				0	0	0
(5) Ralph M Ford VP - Member & Geographic Activities	10 0	X		X				0	0	0
(6) Karen Bartleson President - Standards Association	10 0	X		X				0	0	0
(7) Jacek M Zurada VP - Technical Activities	10 0	X		X				0	0	0
(8) Gary L Blank President - IEEE USA	10 0	X		X				0	0	0
(9) Marko Delimar Director & Secretary	10 0	X		X				0	0	0
(10) John T Barr Director & Treasurer	10 0	X		X				0	0	0
(11) Vincent P Socci Director Region - 1	5 0	X						0	0	0
(12) Parviz Famouri Director Region - 2	5 0	X						0	0	0
(13) Mary Ellen Randall Director Region - 3	5 0	X						0	0	0
(14) Karen S Pedersen Director Region - 4	5 0	X						0	0	0
(15) J Derald Morgan Director Region - 5	5 0	X						0	0	0
(16) Michael R Andrews Director Region - 6	5 0	X						0	0	0
(17) Amir G Aghdam Director Region - 7	5 0	X						0	0	0
(18) Martin J Bastiaans Director Region - 8	5 0	X						0	0	0
(19) Norberto M Lerendegui Director Region - 9	5 0	X						0	0	0
(20) Toshio Fukuda Director Region - 10	5 0	X						0	0	0
(21) Ellen J Yoffa Director Division - I	5 0	X						0	0	0
(22) Jerry L Hudgins Director Division - II	5 0	X						0	0	0
(23) Harvey A Freeman Director Division - III	5 0	X						0	0	0
(24) Jozef W Modelski Director - Division IV	5 0	X						0	0	0

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors										
(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			
(26) Susan K Land Director Division - V	5 0	X						0	0	0
(1) Bogdan M Wilamowski Director Division - VI	5 0	X						0	0	0
(2) Wanda K Reder Director Division - VII	5 2	X						0	0	0
(3) Roger U Fujii Director Division - VIII	5 0	X						0	0	0
(4) Marina Ruggieri Director Division - IX	5 0	X						0	0	0
(5) Stephen Yurkovich Director Division - X	5 0	X						0	0	0
(6) E James Prendergast Asst Secretary & Exec Dir	40 0			X				715,533	0	249,789
(7) Thomas R Siegert CFO & Asst Treas	40 1			X				429,965	0	47,112
(8) Mary Ward-Callan Mging Director - Technical Activities	40 0				X			432,592	0	75,735
(9) Anthony Durniak Staff Executive - Publications	40 0				X			404,655	0	71,664
(10) Patrick Mahoney Chief Marketing Officer	40 0				X			367,450	0	45,568
(11) Matthew S Loeb Staff Executive - Corp Strategy	40 10				X			337,507	0	61,987
(12) Donna Hourican Acting CIO Sr Dir BDRS	40 0				X			266,825	0	36,187
(13) Elena Gerstmann Staff Executive Corp Activities	40 10				X			234,290	0	27,083
(14) Alexander Pasik Chief Information Officer	40 0				X			211,097	0	22,624
(15) Eileen M Lach General Counsel & CCO	40 0					X		538,019	0	67,612
(16) Jonathan Dahl Sr Director - Global Sales & Cust Ops	40 0					X		436,756	0	78,333
(17) Francis Staples Director - American Sales	40 0					X		440,919	0	48,421
(18) Jean Jennings Director EMEAA Sales	40 0					X		400,433	0	52,544
(19) Konstantinos Karachalios Managing Dir - IEEE Standards	40 0					X		406,122	0	37,368

SCHEDULE A
(Form 990 or 990EZ)

Department of the
Treasury
Internal Revenue Service

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.
▶ Information about Schedule A (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2014

Open to Public Inspection

Name of the organization INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS INC	Employer identification number 13-1656633
---	--

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 11, 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)
- 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 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)
- 10

☐

An organization organized and operated exclusively to test for public safety See **section 509(a)(4).**
- 11

☐

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 11a through 11d that describes the type of supporting organization and complete lines 11e, 11f, and 11g
- 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- 9 above or IRC section (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 fails to qualify under the tests listed below, please complete Part III.)

Section A. Public Support						
Calendar year (or fiscal year beginning in) ▶	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")						
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3 The value of services or facilities furnished by a governmental unit to the organization without charge						
4 Total. Add lines 1 through 3						
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)						
6 Public support. Subtract line 5 from line 4						

Section B. Total Support						
Calendar year (or fiscal year beginning in) ▶	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
7 Amounts from line 4						
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income Do not include gain or loss from the sale of capital assets (Explain in Part VI)						
11 Total support Add lines 7 through 10						
12 Gross receipts from related activities, etc (see instructions)					12	
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 2014 (line 6, column (f) divided by line 11, column (f))	14		
15 Public support percentage for 2013 Schedule A, Part II, line 14	15		
16a 33 1/3% support test—2014. 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—2013. 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—2014. 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—2013. 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 9 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) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")	1,965,969	2,014,836	1,424,280	1,981,284	2,040,254	9,426,623
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	364,659,513	381,762,197	396,250,827	404,342,559	417,980,972	1,964,996,068
3 Gross receipts from activities that are not an unrelated trade or business under section 513	0	0	0	0	0	0
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf	0	0	0	0	0	0
5 The value of services or facilities furnished by a governmental unit to the organization without charge	0	0	0	0	0	0
6 Total. Add lines 1 through 5	366,625,482	383,777,033	397,675,107	406,323,843	420,021,226	1,974,422,691
7a Amounts included on lines 1, 2, and 3 received from disqualified persons	0	0	0	0	0	0
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	0	0	0	0	0	0
c Add lines 7a and 7b	0	0	0	0	0	0
8 Public support (Subtract line 7c from line 6.)						1,974,422,691

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
9 Amounts from line 6	366,625,482	383,777,033	397,675,107	406,323,843	420,021,226	1,974,422,691
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	10,165,802	11,129,769	10,530,771	9,573,680	20,486,232	61,886,254
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975	0	0	0	0	0	0
c Add lines 10a and 10b	10,165,802	11,129,769	10,530,771	9,573,680	20,486,232	61,886,254
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on	0	0	0	0	0	0
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)	0	0	0	0	0	0
13 Total support. (Add lines 9, 10c, 11, and 12.)	376,791,284	394,906,802	408,205,878	415,897,523	440,507,458	2,036,308,945
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 2014 (line 8, column (f) divided by line 13, column (f))	15	96 961 %
16 Public support percentage from 2013 Schedule A, Part III, line 15	16	97 377 %

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2014 (line 10c, column (f) divided by line 13, column (f))	17	3 039 %
18 Investment income percentage from 2013 Schedule A, Part III, line 17	18	2 623 %

- 19a 33 1/3% support tests—2014. 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—2013. 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 11 of Part I. If you checked 11a of Part I, complete Sections A and B. If you checked 11b of Part I, complete Sections A and C. If you checked 11c of Part I, complete Sections A, D, and E. If you checked 11d 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? 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.	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)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).	2	
3a Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer (b) and (c) below.	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)? If "Yes," describe in Part VI when and how the organization made the determination.	3b	
c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use.	3c	
4a Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes" and if you checked 11a or 11b in Part I, answer (b) and (c) below.	4a	
b Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? 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.	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)? 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.	4c	
5a Did the organization add, substitute, or remove any supported organizations during the tax year? 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).	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 (a) its supported organizations, (b) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (c) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI .	6	
7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in IRC 4958(c)(3)(C)), a family member of a substantial contributor, or a 35-percent controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990).	7	
8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes," complete Part II of Schedule L (Form 990).	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))? If "Yes," provide detail in Part VI .	9a	
b Did one or more disqualified persons (as defined in line 9(a)) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes," provide detail in Part VI .	9b	
c Did a disqualified person (as defined in line 9(a)) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI .	9c	
10a Was the organization subject to the excess business holdings rules of IRC 4943 because of IRC 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer b below.	10a	
b Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings).	10b	
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?	11a	
b A family member of a person described in (a) above?	11b	
c A 35% controlled entity of a person described in (a) or (b) above? If "Yes" to a, b, or c, provide detail in Part VI.	11c	

Part IV

Supporting Organizations (continued)

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? 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.		
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? 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.		

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)? 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).		

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, (1) a written notice describing the type and amount of support provided during the prior tax year, (2) a copy of the Form 990 that was most recently filed as of the date of notification, and (3) 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? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).		
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? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.		

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 <input type="checkbox"/> The organization satisfied the Activities Test. Complete line 2 below.			
b <input type="checkbox"/> The organization is the parent of each of its supported organizations. Complete line 3 below.			
c <input type="checkbox"/> The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see instructions).			
2 <u>Activities Test</u> Answer (a) and (b) below.		Yes	No
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? 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.	2a		
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? 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.	2b		
3 <u>Parent of Supported Organizations</u> 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? Provide details in Part VI.	3a		
b Did the organization exercise a substantial degree of direction over the policies, programs and activities of each of its supported organizations? If "Yes," describe in Part VI the role played by the organization in this regard.	3b		

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 **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	<input type="checkbox"/> Check here if the current year is the organization's first as a non-functionally-integrated Type III supporting organization (see instructions)		

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 2014 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-2014	(iii) Distributable Amount for 2014
1 Distributable amount for 2014 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2014 (reasonable cause required--see instructions)			
3 Excess distributions carryover, if any, to 2014			
a From 2009.			
b From 2010.			
c From 2011.			
d From 2012.			
e From 2013.			
f Total of lines 3a through e			
g Applied to underdistributions of prior years			
h Applied to 2014 distributable amount			
i Carryover from 2009 not applied (see instructions)			
j Remainder Subtract lines 3g, 3h, and 3i from 3f			
4 Distributions for 2014 from Section D, line 7 \$			
a Applied to underdistributions of prior years			
b Applied to 2014 distributable amount			
c Remainder Subtract lines 4a and 4b from 4			
5 Remaining underdistributions for years prior to 2014, if any Subtract lines 3g and 4a from line 2 (if amount greater than zero, see instructions)			
6 Remaining underdistributions for 2014 Subtract lines 3h and 4b from line 1 (if amount greater than zero, see instructions)			
7 Excess distributions carryover to 2015. Add lines 3j and 4c			
8 Breakdown of line 7			
a From 2010.			
b From 2011.			
c From 2012.			
d From 2013.			
e From 2014.			

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

Return Reference

Explanation

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.**

▶ **Information about Schedule C (Form 990 or 990-EZ) and its instructions is at**

www.irs.gov/form990.

OMB No 1545-0047

2014

Open to Public Inspection

If the organization answered "Yes" to 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" to 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" to 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 INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS INC	Employer identification number 13-1656633
---	--

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	
2	Political expenditures	▶ \$
3	Volunteer hours	

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?	<input type="checkbox"/> Yes <input type="checkbox"/> No
4a	Was a correction made?	<input type="checkbox"/> Yes <input type="checkbox"/> 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?	<input type="checkbox"/> Yes <input type="checkbox"/> 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-

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)		0													
b Total lobbying expenditures to influence a legislative body (direct lobbying)		217,153													
c Total lobbying expenditures (add lines 1a and 1b)		217,153													
d Other exempt purpose expenditures		437,032,687													
e Total exempt purpose expenditures (add lines 1c and 1d)		437,249,840													
f Lobbying nontaxable amount Enter the amount from the following table in both columns		1,000,000													
<table><tr><td>If the amount on line 1e, column (a) or (b) is:</td><td>The lobbying nontaxable amount is:</td></tr><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></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-		0													
i Subtract line 1f from line 1c If zero or less, enter -0-		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?		<input type="checkbox"/> Yes <input type="checkbox"/> 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) 2011	(b) 2012	(c) 2013	(d) 2014	(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	336,035	285,443	285,558	217,153	1,124,189
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	0	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 to 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).

1	Were substantially all (90% or more) dues received nondeductible by members?	1	Yes	No
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

[illegible]

SCHEDULE D
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

▶ Complete if the organization answered "Yes," to Form 990,
Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.
▶ Attach to Form 990.

Information about Schedule D (Form 990) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2014

Open to Public Inspection

Name of the organization INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS INC	Employer identification number 13-1656633
---	--

Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts. Complete if the organization answered "Yes" to 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? <div><input type="checkbox"/> Yes <input type="checkbox"/> No</div>	
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? <div><input type="checkbox"/> Yes <input type="checkbox"/> No</div>	

Part II Conservation Easements. Complete if the organization answered "Yes" to 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
b	Total acreage restricted by conservation easements
c	Number of conservation easements on a certified historic structure included in (a)
d	Number of conservation easements included in (c) acquired after 8/17/06, and not on a historic structure listed in the National Register

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, and enforcing conservation easements during the year ▶ _____

7

Amount of expenses incurred in monitoring, inspecting, 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" to 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 in 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 in 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) 2014

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" to 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" to Form 990, Part IV, line 10.

	(a)Current year	(b)Prior year	b (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 in 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" to 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' to 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 | 0 | 873,000 | | 873,000 |
| b Buildings | 0 | 17,956,600 | 12,867,700 | 5,088,900 |
| c Leasehold improvements | 0 | 16,854,100 | 6,548,000 | 10,306,100 |
| d Equipment | 0 | 111,860,832 | 74,033,983 | 37,826,849 |
| e Other | 0 | 0 | 0 | 0 |
| Total. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c).) ▶ | | | | 54,094,849 |
- Schedule D (Form 990) 2014

Part XI

Reconciliation of Revenue per Audited Financial Statements With Revenue per Return

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

1	Total revenue, gains, and other support per audited financial statements	1	458,930,900
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12	2e	
a	Net unrealized gains (losses) on investments	2a	4,452,846
b	Donated services and use of facilities	2b	0
c	Recoveries of prior year grants	2c	0
d	Other (Describe in Part XIII)	2d	40,500
e	Add lines 2a through 2d	2e	4,493,346
3	Subtract line 2e from line 1	3	454,437,554
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1	4c	0
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	0
b	Other (Describe in Part XIII)	4b	0
c	Add lines 4a and 4b	4c	0
5	Total revenue Add lines 3 and 4c. (This must equal Form 990, Part I, line 12)	5	454,437,554

Part XII

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

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

1	Total expenses and losses per audited financial statements	1	454,546,100
2	Amounts included on line 1 but not on Form 990, Part IX, line 25	2e	
a	Donated services and use of facilities	2a	0
b	Prior year adjustments	2b	0
c	Other losses	2c	0
d	Other (Describe in Part XIII)	2d	620,711
e	Add lines 2a through 2d	2e	620,711
3	Subtract line 2e from line 1	3	453,925,389
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:	4c	0
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	0
b	Other (Describe in Part XIII)	4b	0
c	Add lines 4a and 4b	4c	0
5	Total expenses Add lines 3 and 4c. (This must equal Form 990, Part I, line 18)	5	453,925,389

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
Schedule D, Part X, Line 2	Income Taxes and Tax Status The Institute follows the provisions of FASB Interpretation No. 48 Accounting for Uncertainties in Income Taxes, an interpretation of FASB Statement No. 109, now incorporated in Accounting Standards Codification 740, Income Taxes. ASC 740-10 clarifies the accounting for uncertainty in tax positions taken or expected to be taken in a tax return, including issues relating to financial statement recognition and measurement. This section provides that the tax effects from an uncertain tax position can be recognized in the financial statements only if the position is more likely than not to be sustained if the position were to be challenged by a taxing authority. The assessment of the tax position is based solely on the technical merits of the position, without regard to the likelihood that the tax position may be challenged. The Institute is qualified under Section 501(c)(3) of the Internal Revenue Code (Code) as an organization exempt from federal income tax and applicable state income tax and is classified as a publicly supported charitable organization under Section 509(a)(1) of the Code. Nevertheless, the Institute may be subject to tax on income unrelated to its exempt purpose, unless that income is otherwise excluded by the Code. The tax years ending December 31, 2011, 2012, 2013 and 2014 are still open to audit for both federal and state purposes. As of December 31, 2014, management has determined that there are no significant uncertain tax positions that would require recognition or disclosure in the accompanying consolidated financial statements.
Schedule D, Part XI, Line 2d	Eliminations
Schedule D, Part XII, Line 2d	Eliminations

[illegible]

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.
► Information about Schedule F (Form 990) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2014

Open to Public
Inspection

Name of the organization
INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS INC

Employer identification number
13-1656633

Part I

General Information on Activities Outside the United States. Complete if the organization answered "Yes" to 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 Activites 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 region	(d) Activities conducted in region (by type) (e g , 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 region	(f) Total expenditures for and investments in region
(1) See Add'l Data					
(2)					
(3)					
(4)					
(5)					
3a Sub-total					
b Total from continuation sheets to Part I					
c Totals (add lines 3a and 3b)	4	11			40,467,358

Part II

Grants and Other Assistance to Organizations or Entities Outside the United States. Complete if the organization answered "Yes" to 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 non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
(1)	See Add'l Data								
(2)									
(3)									
(4)									
(5)									
(6)									
(7)									
(8)									
(9)									
(10)									
(11)									
(12)									
(13)									
(14)									
(15)									
(16)									

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 ▶

20

3

Enter total number of other organizations or entities ▶

1

Part III

Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 16.
Part III can be duplicated if additional space is needed.

(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)
(1) See Add'l Data							
(2)							
(3)							
(4)							
(5)							
(6)							
(7)							
(8)							
(9)							
(10)							
(11)							
(12)							
(13)							
(14)							
(15)							
(16)							
(17)							
(18)							

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 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; do not 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 file Form 5713, International Boycott Report (see Instructions for Form 5713; do not 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	IEEE, through its Awards Board, establishes policies and procedures to provide for the orderly development and implementation of awards, scholarships, and recognition programs. The awards administered by the Awards Board and its committees are approved by the Board of Directors. The Board of Directors has delegated approval authority, in accordance with the established policies and procedures, to those major boards having chartered Awards and Recognition Committees.

Additional Data

Software ID: 14000267
Software Version: v1.00
EIN: 13-1656633
Name: INSTITUTE OF ELECTRICAL AND ELECTRONICS
ENGINEERS INC

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
Central America and the Caribbean	0	0	Grantmaking		1,903
Central America and the Caribbean	0	0	Program Services	Memberships and Public Imperatives	173,785
Central America and the Caribbean	0	0	Program Services	Conferences	513,784

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
Central America and the Caribbean	0	0	Program Services	Standards and Other	73,778
East Asia and the Pacific	3	10	Grantmaking		276,983
East Asia and the Pacific	0	0	Program Services	Memberships and Public Imperatives	1,940,626

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	0	0	Program Services	Periodicals	1,820
East Asia and the Pacific	0	0	Program Services	Conferences	10,690,354
East Asia and the Pacific	0	0	Program Services	Standards and Other	242,089

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
Europe (including Iceland and Greenland)	0	0	Grantmaking		380,486
Europe (including Iceland and Greenland)	0	0	Program Services	Memberships and Public Imperatives	507,421
Europe (including Iceland and Greenland)	0	0	Program Services	Periodicals	8,200

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
Europe (including Iceland and Greenland)	0	0	Program Services	Conferences	16,402,254
Europe (including Iceland and Greenland)	0	0	Program Services	Standards and Other	208,413
Middle East and North Africa	0	0	Grantmaking		65,675

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	Memberships and Public Imperatives	60,994
Middle East and North Africa	0	0	Program Services	Periodicals	1,565
Middle East and North Africa	0	0	Program Services	Conferences	218,606

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	Standards and Other	25,558
North America (including Canada and Mexico, but not the United States)	0	0	Grantmaking		146,757
North America (including Canada and Mexico, but not the United States)	0	0	Program Services	Memberships and Public Imperatives	673,872

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 (including Canada and Mexico, but not the United States)	0	0	Program Services	Periodicals	267
North America (including Canada and Mexico, but not the United States)	0	0	Program Services	Conferences	4,363,080
North America (including Canada and Mexico, but not the United States)	0	0	Program Services	Standards and Other	369,092

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
Russia and the newly independent States	1	1	Grantmaking		1,475
Russia and the newly independent States	0	0	Program Services	Memberships and Public Imperatives	5,517
Russia and the newly independent States	0	0	Program Services	Conferences	22,432

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
Russia and the newly independent States	0	0	Program Services	Standards and Other	6,432
South America	0	0	Grantmaking		30,639
South America	0	0	Program Services	Memberships and Public Imperatives	133,858

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
South America	0	0	Program Services	Conferences	1,052,098
South America	0	0	Program Services	Standards and Other	107,717
South Asia	0	0	Grantmaking		121,823

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
South Asia	0	0	Program Services	Memberships and Public Imperatives	285,801
South Asia	0	0	Program Services	Periodicals	102
South Asia	0	0	Program Services	Conferences	1,010,796

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
South Asia	0	0	Program Services	Standards and Other	102,011
Sub-Saharan Africa	0	0	Grantmaking		37,247
Sub-Saharan Africa	0	0	Program Services	Memberships and Public Imperatives	14,364

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
Sub-Saharan Africa	0	0	Program Services	Periodicals	576
Sub-Saharan Africa	0	0	Program Services	Conferences	154,661
Sub-Saharan Africa	0	0	Program Services	Standards and Other	32,447

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(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 non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		East Asia and the Pacific	Engineering Scholarship	20,404	Wire	0	Not Applicable	Not Applicable
		Europe (including Iceland and Greenland)	Engineering Development	9,000	Wire	0	Not Applicable	Not Applicable
		Sub-Saharan Africa	Engineering Development	35,000	Wire	0	Not Applicable	Not Applicable
		Europe (including Iceland and Greenland)	Engineering Development	12,000	Wire	0	Not Applicable	Not Applicable

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(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 non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe (including Iceland and Greenland)	Engineering Fellowship	6,000	Wire	0	Not Applicable	Not Applicable
		Middle East and North Africa	Engineering Scholarship	10,000	Check	0	Not Applicable	Not Applicable
		Europe (including Iceland and Greenland)	Engineering Development	13,097	Wire	0	Not Applicable	Not Applicable
		East Asia and the Pacific	Engineering Scholarship	10,000	Wire	0	Not Applicable	Not Applicable

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(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 non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		North America (including Canada and Mexico, but not the United States)	Engineering Achievement Award	5,500	Check	0	Not Applicable	Not Applicable
		Europe (including Iceland and Greenland)	Engineering Development	10,082	Check	0	Not Applicable	Not Applicable
		Europe (including Iceland and Greenland)	Engineering Development	34,000	Wire	0	Not Applicable	Not Applicable
		North America (including Canada and Mexico, but not the United States)	Engineering Scholarship	10,344	Check	0	Not Applicable	Not Applicable

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(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 non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe (including Iceland and Greenland)	Engineering Development	11,457	Wire	0	Not Applicable	Not Applicable
		East Asia and the Pacific	Engineering Development	14,400	Check	0	Not Applicable	Not Applicable
		South America	Engineering Development	5,385	Wire	0	Not Applicable	Not Applicable
		Europe (including Iceland and Greenland)	Engineering Scholarship	20,000	Wire	0	Not Applicable	Not Applicable

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(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 non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe (including Iceland and Greenland)	Engineering Development	13,000	Wire	0	Not Applicable	Not Applicable
		North America (including Canada and Mexico, but not the United States)	Engineering Scholarship	9,700	Check	0	Not Applicable	Not Applicable
		East Asia and the Pacific	Engineering Scholarship	15,000	Wire	0	Not Applicable	Not Applicable
		North America (including Canada and Mexico, but not the United States)	Engineering Scholarship	18,000	Check	0	Not Applicable	Not Applicable

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(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 non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe (including Iceland and Greenland)	Engineering Scholarship	10,000	Check	0	Not Applicable	Not Applicable

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)
Engineering Achievement Award	Central America and the Caribbean	1	1,000	Wire	0	Not Applicable	Not Applicable
Engineering Achievement Award	East Asia and the Pacific	168	78,771	Checks, wires	0	Not Applicable	Not Applicable
Engineering Achievement Award	Europe (including Iceland and Greenland)	104	108,131	Checks, wires	0	Not Applicable	Not Applicable
Engineering Achievement Award	Middle East and North Africa	10	4,700	Checks, wire	0	Not Applicable	Not Applicable
Engineering Achievement Award	North America (including Canada and Mexico, but not the United States)	125	32,724	Checks, wires	0	Not Applicable	Not Applicable
Engineering Achievement Award	Russia and the newly independent States	2	760	Check, wire	0	Not Applicable	Not Applicable
Engineering Achievement Award	South America	5	4,008	Check, wires	0	Not Applicable	Not Applicable
Engineering Achievement Award	South Asia	23	17,601	Checks, wires	0	Not Applicable	Not Applicable
Engineering Achievement Award	Sub-Saharan Africa	2	500	Wires	0	Not Applicable	Not Applicable
Engineering Development	East Asia and the Pacific	16	24,926	Checks, wires	0	Not Applicable	Not Applicable

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)
Engineering Development	Europe (including Iceland and Greenland)	7	9,324	Checks, wires	0	Not Applicable	Not Applicable
Engineering Development	Middle East and North Africa	8	27,500	Wires	0	Not Applicable	Not Applicable
Engineering Development	North America (including Canada and Mexico, but not the United States)	10	25,894	Checks	0	Not Applicable	Not Applicable
Engineering Development	Russia and the newly independent States	2	715	Wire	0	Not Applicable	Not Applicable
Engineering Development	South Asia	8	14,759	Checks, wire	0	Not Applicable	Not Applicable
Engineering Fellowship	East Asia and the Pacific	4	14,000	Checks, wire	0	Not Applicable	Not Applicable
Engineering Fellowship	Europe (including Iceland and Greenland)	8	44,000	Checks, wires	0	Not Applicable	Not Applicable
Engineering Fellowship	North America (including Canada and Mexico, but not the United States)	1	3,000	Check	0	Not Applicable	Not Applicable
Engineering Scholarship	East Asia and the Pacific	11	35,333	Checks, wires	0	Not Applicable	Not Applicable
Engineering Scholarship	Europe (including Iceland and Greenland)	20	30,150	Check, wires	0	Not Applicable	Not Applicable

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)
Engineering Scholarship	Middle East and North Africa	1	15,000	Check	0	Not Applicable	Not Applicable
Engineering Scholarship	North America (including Canada and Mexico, but not the United States)	9	6,257	Checks, wires	0	Not Applicable	Not Applicable
Engineering Scholarship	South America	4	5,250	Wires	0	Not Applicable	Not Applicable
Engineering Scholarship	South Asia	9	9,600	Wires	0	Not Applicable	Not Applicable
Engineering Scholarship	Sub-Saharan Africa	1	1,050	Wire	0	Not Applicable	Not Applicable

Schedule I
(Form 990)

Department of the Treasury
Internal Revenue Service

Name of the organization
INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS INC

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

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

▶ Information about Schedule I (Form 990) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2014

Open to Public
Inspection

Employer identification number
13-1656633

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" to 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 non-cash assistance	(h) Purpose of grant or assistance
See Additional Data Table							

2

Enter total number of section 501(c)(3) and government organizations listed in the line 1 table

13

3

Enter total number of other organizations listed in the line 1 table

0

Part III

Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" to 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 non-cash assistance	(e)Method of valuation (book, FMV, appraisal, other)	(f)Description of non-cash assistance
(1) Engineering Achievement award	258	321,973	0	Not Applicable	Not Applicable
(2) Engineering Development	11	21,823	0	Not Applicable	Not Applicable
(3) Engineering Fellowship	17	232,500	0	Not Applicable	Not Applicable
(4) Engineering Scholarships	11	18,580	0	Not Applicable	Not Applicable

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	IEEE, through its Awards Board, establishes policies and procedures to provide for the orderly development and implementation of awards, scholarships, and recognition programs. The awards administered by the Awards Board and its committees are approved by the Board of Directors. The Board of Directors has delegated approval authority, in accordance with the established policies and procedures, to those major boards having chartered Awards and Recognition Committees.

Additional Data

Software ID: 14000267
Software Version: v1.00
EIN: 13-1656633
Name: INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS INC

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 Code 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
IEEE Foundation Inc445 Hoes Lane Piscataway, NJ 08854	23-7310664	501(c)(3)	2,620,810	0	Not Applicable	Not Applicable	Engineering Development

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 Code 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 State University Long Beach Foundation6300 State University Drive Suite 332 Long Beach, CA 90815	95-6106694	501(c)(3)	10,405	0	Not Applicable	Not Applicable	Engineering Development

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 Code 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
Carnegie Mellon University 5000 Forbes Avenue Pittsburgh, PA 15213	25-0969449	501(c)(3)	41,750	0	Not Applicable	Not Applicable	Engineering Development

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 Code 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
Coalition for Plasma Science 2 Professional Drive Suite 249 Gaithersburg, MD 20878	52-1162794	501(c)(3)	10,000	0	Not Applicable	Not Applicable	Engineering Development

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 Code 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
Curators of University of Missouri Missouri Univ Science Technology300 W 12th Street Rolla, MO 65401	43-6003859	501(c)(3)	10,000	0	Not Applicable	Not Applicable	Engineering Development

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 Code 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
Institute for Systems Biology 401 Terry Ave N Seattle, WA 98109	91-2003593	501(c)(3)	20,000	0	Not Applicable	Not Applicable	Engineering Achievement Award

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 Code 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
Pacific Telecommunications Council914 Coolidge Street Honolulu, HI 96826	99-0200235	501(c)(3)	7,500	0	Not Applicable	Not Applicable	Engineering Development

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 Code 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
Solar Splash Inc2514 Silver Maple Drive Little Rock, AR 72210	45-5284848	501(c)(3)	20,000	0	Not Applicable	Not Applicable	Engineering Development

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 Code 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
Trustees of Dartmouth College7 Lebanon St Suite 302 Hanover, NH 03755	02-0222111	501(c)(3)	10,000	0	Not Applicable	Not Applicable	Engineering Development

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 Code 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
Trustees of the University of Pennsylvania3451 Walnut St Room 329 Philadelphia, PA 19104	23-1352685	501(c)(3)	7,950	0	Not Applicable	Not Applicable	Engineering Development

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 Code 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
The Regents University of California Los Angeles1 Cyclotron Rd Bldg 46A Berkeley, CA 94720	95-6006143	501(c)(3)	10,000	0	Not Applicable	Not Applicable	Engineering Fellowship

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 Code 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 Akron302 Buchtel Common Akron, OH 44325	34-6575496	501(c)(3)	25,000	0	Not Applicable	Not Applicable	Engineering Development

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 Code 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 Rhode Island Foundation79 Upper College Road Kingston, RI 02881	05-6014351	501(c)(3)	9,500	0	Not Applicable	Not Applicable	Engineering Development

Schedule J
(Form 990)

Department of the Treasury
Internal Revenue Service

Compensation Information

For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

▶ Complete if the organization answered "Yes" to Form 990, Part IV, line 23.
▶ Attach to Form 990.

▶ Information about Schedule J (Form 990) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2014

Open to Public Inspection

Name of the organization
INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS INC

Employer identification number
13-1656633

Part I

Questions Regarding Compensation

	Yes	No
<div><div>1a</div><div>Check the appropriate box(es) if the organization provided any of the following to or for a person listed in Form 990, Part VII, Section A, line 1a Complete Part III to provide any relevant information regarding these items</div><div><div><div><input checked="" type="checkbox"/> First-class or charter travel</div><div><input type="checkbox"/> Housing allowance or residence for personal use</div></div><div><div><input checked="" type="checkbox"/> Travel for companions</div><div><input type="checkbox"/> Payments for business use of personal residence</div></div><div><div><input checked="" type="checkbox"/> Tax idemnification and gross-up payments</div><div><input type="checkbox"/> Health or social club dues or initiation fees</div></div><div><div><input type="checkbox"/> Discretionary spending account</div><div><input type="checkbox"/> Personal services (e g , maid, chauffeur, chef)</div></div></div></div>		
<div><div>b</div><div>If any of the boxes in 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</div></div>	1bYes	
<div><div>2</div><div>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 in line 1a?</div></div>	2Yes	
<div><div>3</div><div>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</div><div><div><div><input checked="" type="checkbox"/> Compensation committee</div><div><input checked="" type="checkbox"/> Written employment contract</div></div><div><div><input checked="" type="checkbox"/> Independent compensation consultant</div><div><input checked="" type="checkbox"/> Compensation survey or study</div></div><div><div><input checked="" type="checkbox"/> Form 990 of other organizations</div><div><input checked="" type="checkbox"/> Approval by the board or compensation committee</div></div></div></div>		
<div><div>4</div><div>During the year, did any person listed in Form 990, Part VII, Section A, line 1a with respect to the filing organization or a related organization</div></div>		
<div><div>a</div><div>Receive a severance payment or change-of-control payment?</div></div>	4a	No
<div><div>b</div><div>Participate in, or receive payment from, a supplemental nonqualified retirement plan?</div></div>	4bYes	
<div><div>c</div><div>Participate in, or receive payment from, an equity-based compensation arrangement?</div></div> <div>If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III</div>	4c	No
<div><div></div><div>Only 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.</div></div>		
<div><div>5</div><div>For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of</div></div>		
<div><div>a</div><div>The organization?</div></div>	5aYes	
<div><div>b</div><div>Any related organization?</div></div> <div>If "Yes," to line 5a or 5b, describe in Part III</div>	5b	No
<div><div>6</div><div>For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of</div></div>		
<div><div>a</div><div>The organization?</div></div>	6a	No
<div><div>b</div><div>Any related organization?</div></div> <div>If "Yes," to line 6a or 6b, describe in Part III</div>	6b	No
<div><div>7</div><div>For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments not described in lines 5 and 6? If "Yes," describe in Part III</div></div>	7	No
<div><div>8</div><div>Were any amounts reported in 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</div></div>	8	No
<div><div>9</div><div>If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53 4958-6(c)?</div></div>	9	

Part II **Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees.** Use duplicate copies if additional space is needed.

For each individual whose compensation must be reported in 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

(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 in prior Form 990
	(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
See Additional Data Table							

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	First-class travel. In accordance with Policy, business class fares are permissible, if budgeted by the organizational unit, and if the flying time is over eight consecutive hours for a single segment or over eight hours flying time where a layover is required. Business class is defined as an intermediate class above economy class but below first class. In all cases individuals are encouraged to purchase upgradeable coach class fares and use miles or coupons to upgrade to business class. Permission to travel business class for medical reasons may be granted by the President. If first class is the only available class other than economy class, reimbursement shall occur only when all criteria to travel business class have been met and permission is granted by the unit Vice President or President, or, in the case of Staff, the IEEE Executive Director. All reimbursed first class fares shall be reported to the IEEE Audit Committee. The following listed persons were reimbursed for first class travel or business first class travel: Roberto de Marca, President & CEO, Howard E. Michel, President-Elect, Peter W. Staecker, Past President, Ralph M. Ford, VP-Member & Geographic Activities, Marko Delimar, Director & Secretary, Martin J. Bastianns, Director Region - 8, Marina Ruggieri, Director Division - IX, E. James Prendergast, Asst. Secretary & Exec. Dir., Mary Ward-Callan, Mging Director - Technical Activities, Anthony Durniak, Staff Executive - Publications, Patrick Mahoney, Chief Marketing Officer, Matthew S. Loeb, Staff Executive - Corp. Strategy, Eileen M. Lach, General Counsel & CCO, Jonathan Dahl, Sr. Director - Global Sales & Cust. Ops, Francis Staples, Director - American Sales, Jean Jennings, Director - EMEA Sales, Konstantinos Karachalios, Managing Dir. - IEEE Standards. No part of these reimbursements was treated as taxable compensation. Travel for companions. In accordance with Policy, due to the extensive travel required by the IEEE President, the IEEE President is reimbursed for reasonable, budgeted travel expenses for his/her spouse or other travel companion when accompanying the President on IEEE business. Peter W. Staecker, as President and CEO in 2013, received reimbursement in 2014 for spousal travel incurred in 2013. These reimbursements were treated as taxable compensation and reported on Form 1099-MISC. Employees are not reimbursed for travel expenses of companions. Tax indemnification and gross-up payments. In accordance with Policy, the IEEE President is paid a cash gross-up payment to cover any foreign or United States federal, state or local income taxes applicable to the aggregate value of x the spouse or other travel companion travel expense reimbursement, plus y the cash gross-up payment. Peter W. Staecker, as President and CEO in 2013, received a tax indemnification and gross-up payment in 2014 for spousal travel incurred in 2013. This payment was treated as taxable compensation and reported on Form 1099-MISC.
Schedule J, Part I, Line 3	A committee of Independent Board members and non-board members, The IEEE Employee Benefits & Compensation Committee, is charged with evaluating the total compensation package of selected executives and Board members, called Disqualified Persons. The Consultant provided this committee with valid comparable market data from published sources for comparable positions from both tax-exempt and for-profit organizations. The assessment was conducted at the total rewards level and included all compensation components. External market comparisons were based on two primary sources of data: 1. Form 990 filings for a group of peer organizations identified by The Consultant based on various criteria and 2. Published surveys, scope cuts including industry, FTEs and revenue were selected that represented organizations comparable to IEEE. The following screening criteria were used to select comparable organizations: 1. NTEE code: A general science institutions; B Engineering and Technology Services; C Professional Society and D Research institutions; 2. Income and assets; 3. Employee Size. Once organizations were screened using that criteria, the following information was collected: A whether the organization has international presence, B whether they are a standard-setting organization, C whether they have a significant publishing activity, 4 the extent of its focus on contract research, and 5 whether the peer organization had a separate foundation. The Committee then reviewed individual and market data. The Committee then debated and documented its decisions about what is reasonable and its decision-making process for multiple disqualified persons. The Consultant then provided a presumption of reasonable compensation letter for the IEEE's files. Disqualified individuals include the following: 1. The IEEE Board of Directors; 2. Executive Director and Chief Operating Officer; 3. Chief Financial Officer; 4. Staff Executive, Corporate Strategy, terminated 9/1/14; 5. Staff Executive, Corporate Activities, as of 8/18/14; 6. Staff Executive, Publications; 7. Chief Information Officer, terminated 6/16/14; 8. Chief Marketing Officer; 9. Managing Director, Technical Activities; 10. Managing Director, Membership & Geographic Activities; 11. Managing Director, Standards Association; 12. Managing Director, Educational Activities; 13. Managing Director, IEEE-USA; 14. General Counsel and Chief Compliance Officer; 15. Acting Chief Information Officer/Senior Director, Business & Data Related Services; 16. Senior Director, Global Sales & Customer Operations; 17. Staff Executive, Human Resources; 18. Senior Manager, Strategic Programs, family of disqualified person as of 8/18/14; 19. Senior IEEE Xplore Manager, family of disqualified person; 20. IT Infrastructure Project Manager, family of disqualified person; 21. Inside Sales Assistant, family of disqualified person.
Schedule J, Part I, Line 4	Sec. 457(b) Plan. E. James Prendergast \$17,500, Jonathan Dahl \$17,500, Anthony Durniak \$17,500, Jean Jennings \$17,500, Francis Staples \$17,500, Alexander J. Pasik \$14,717. E. James Prendergast, Executive Director, is the only participant in a nonqualified, unfunded, deferred compensation plan under section 457(f) of the IRS code. Column C of Part II Schedule J, Retirement and Other Deferred Compensation, includes the amount of \$163,804 for 2014.
Schedule J, Part I, Line 5	Jean Jennings 216,525 Commissions, Francis Staples 273,282 Commissions, Jonathan Dahl 165,616 Commissions.
Schedule J, Part II	Column B(III), Other Reportable Compensation, includes, if applicable, payments related to Severance, Vacation Payout, IRS Sec. 457(b) Plan, Defined Contribution Cash Payout and Long Term Disability Premiums.

Additional Data

Software ID: 14000267

Software Version: v1.00

EIN: 13-1656633

Name: INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS INC

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 in prior Form 990
		(i) Base Compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
1 E James Prendergast, Asst Secretary & Exec Dir	(i) (ii)	567,690 0	86,250 0	61,593 0	243,580 0	6,209 0	965,322 0	0
1 Thomas R Siegert, CFO & Asst Treas	(i) (ii)	367,509 0	50,610 0	11,846 0	39,593 0	7,519 0	477,077 0	0
2 Mary Ward-Callan, Mging Director - Technical Activities	(i) (ii)	350,628 0	48,300 0	33,664 0	68,458 0	7,277 0	508,327 0	0
3 Anthony Durniak, Staff Executive - Publications	(i) (ii)	315,397 0	45,650 0	43,608 0	64,604 0	7,060 0	476,319 0	0
4 Patrick Mahoney, Chief Marketing Officer	(i) (ii)	315,283 0	44,100 0	8,067 0	35,689 0	9,879 0	413,018 0	0
5 Matthew S Loeb, Staff Executive - Corp Strategy	(i) (ii)	245,445 0	49,010 0	43,052 0	56,310 0	5,677 0	399,494 0	0
6 Donna Hourican, Acting CIO Sr Dir BDRS	(i) (ii)	235,257 0	29,620 0	1,948 0	36,187 0	0 0	303,012 0	0
7 Elena Gerstmann, Staff Executive Corp Activities	(i) (ii)	206,696 0	26,990 0	604 0	25,298 0	1,785 0	261,373 0	0
8 Alexander Pasik, Chief Information Officer	(i) (ii)	142,080 0	44,110 0	24,907 0	22,546 0	78 0	233,721 0	0
9 Eileen M Lach, General Counsel & CCO	(i) (ii)	448,694 0	60,900 0	28,425 0	62,324 0	5,288 0	605,631 0	0
10 Jonathan Dahl, Sr Director - Global Sales & Cust Ops	(i) (ii)	220,584 0	165,616 0	50,556 0	69,544 0	8,789 0	515,089 0	0
11 Francis Staples, Director - American Sales	(i) (ii)	137,345 0	273,282 0	30,292 0	40,634 0	7,787 0	489,340 0	0
12 Jean Jennings, Director EMEAA Sales	(i) (ii)	152,725 0	216,525 0	31,183 0	49,394 0	3,150 0	452,977 0	0
13 Konstantinos Karachalios, Managing Dir - IEEE Standards	(i) (ii)	349,530 0	46,900 0	9,692 0	37,368 0	0 0	443,490 0	0

SCHEDULE M
(Form 990)

Department of the Treasury
Internal Revenue Service

Noncash Contributions

▶Complete if the organizations answered "Yes" on Form 990, Part IV, lines 29 or 30.
▶ Attach to Form 990.
▶Information about Schedule M (Form 990) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2014

Open to Public Inspection

Name of the organization
INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS INC

Employer identification number
13-1656633

Part I Types of Property

	(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of determining noncash contribution amounts
1 Art—Works of art				
2 Art—Historical treasures				
3 Art—Fractional interests				
4 Books and publications	X		0	Not Applicable
5 Clothing and household goods				
6 Cars and other vehicles				
7 Boats and planes				
8 Intellectual property				
9 Securities—Publicly traded				
10 Securities—Closely held stock				
11 Securities—Partnership, LLC, or trust interests				
12 Securities—Miscellaneous				
13 Qualified conservation contribution—Historic structures				
14 Qualified conservation contribution—Other				
15 Real estate—Residential				
16 Real estate—Commercial				
17 Real estate—Other				
18 Collectibles				
19 Food inventory				
20 Drugs and medical supplies				
21 Taxidermy				
22 Historical artifacts				
23 Scientific specimens				
24 Archeological artifacts				
25 Other ▶ ()				
26 Other ▶()				
27 Other ▶()				
28 Other ▶ ()				

29

Number of Forms 8283 received by the organization during the tax year for contributions for which the organization completed Form 8283, Part IV, Donee Acknowledgement

29

0

30a

During the year, did the organization receive by contribution any property reported in Part I, lines 1 through 28, that it must hold for at least three years from the date of the initial contribution, and which is not required to be used for exempt purposes for the entire holding period?

30a

Yes

No

No

b

If "Yes," describe the arrangement in Part II

31

Does the organization have a gift acceptance policy that requires the review of any non-standard contributions?

31

Yes

No

No

32a

Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash contributions?

32a

Yes

No

No

b

If "Yes," describe in Part II

33

If the organization did not report an amount in column (c) for a type of property for which column (a) is checked, describe in Part II

Part II

Supplemental Information.

Provide the information required by Part I, lines 30b, 32b, and 33, and whether the organization is reporting in Part I, column (b), the number of contributions, the number of items received, or a combination of both. Also complete this part for any additional information.

Return Reference	Explanation
Schedule M, Part I, Line 33	Zero amount is reported in Schedule M, Part I, Line 4, Column C. Zero amount is also reported on Form 990, Part VIII, Statement of Revenue, because IEEE did not capitalize its collections, as allowed under FASB Accounting Standards Codification - ASC 958.

SCHEDULE O

(Form 990 or 990-EZ)

Department of the Treasury

Internal Revenue Service

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.

▶ Information about Schedule O (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2014

Open to Public Inspection

Name of the organization INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS INC	Employer identification number 13-1656633
---	--

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part VI, Section A, Line 6	IEEE has approximately 426,000 members in over 190 countries around the world
Form 990, Part VI, Section A, Line 7a	The members of IEEE elect the directors of IEEE in accordance with the governing documents
Form 990, Part VI, Section A, Line 7b	Amendments to the Constitution are subject to approval by the voting members of the organization Voting members are those members of Member grade or above as defined in the bylaws The constitution was last amended in 2004
Form 990, Part VI, Section B, Line 11b	Before the Form 990 is filed with the IRS it is reviewed by the Executive Director, Past President, Treasurer, Past Treasurer, if any, and the CFO/Asst Treasurer The return is then posted to a website accessible by the IEEE Board of Directors Questions and comments from the Board are acted upon
Form 990, Part VI, Section B, Line 12c	IEEE requires that officers and directors submit conflict of interest disclosure form which is reviewed for both positive and negative responses for potential conflict of interest All IEEE employees are required to complete an annual training course and those with authority to make financial expenditures are required to submit a disclosure form The result of an officer or director not completing a required conflict of interest disclosure form is removal from service on the committee or board
Form 990, Part VI, Section B, Line 15	The IEEE Board of Directors, through its external legal counsel engaged a Compensation Consultant to provide the Board with consulting advice and market comparability data about executive compensation to enable the Board to establish a rebuttable presumption of reasonableness under Intermediate Sanctions Legislation, Section 4958 A committee of Independent Board members and non-board members, The IEEE Employee Benefits & Compensation Committee, is charged with evaluating the total compensation package of selected executives and Board members, called Disqualified Persons The Consultant provided this committee with valid comparable market data from published sources for comparable positions from both tax-exempt and for-profit organizations The assessment was conducted at the total rewards level and included all compensation components External market comparisons were based on two primary sources of data 1 Form 990 filings for a group of peer organizations identified by The Consultant based on various criteria and 2 Published surveys, scope cuts including industry, FTEs and revenue were selected that represented organizations comparable to IEEE The following screening criteria were used to select comparable organizations 1 NTEE code A general science institutions B Engineering and Technology Services C Professional Society and D Research institutions, 2 Income and assets, 3 Employee Size Once organizations were screened using that criteria, the following information was collected A whether the organization has international presence, B whether they are a standard-setting organization, C whether they have a significant publishing activity, 4 the extent of its focus on contract research, and 5 whether the peer organization had a separate foundation The Committee then reviewed individual and market data The Committee then debated and documented its decisions about what is reasonable and its decision-making process for multiple disqualified persons The Consultant then provided a presumption of reasonable compensation letter for the IEEE's files Disqualified individuals include the following 1 The IEEE Board of Directors 2 Executive Director and Chief Operating Officer 3 Chief Financial Officer 4 Staff Executive, Corporate Strategy, terminated 9/1/14 5 Staff Executive, Corporate Activities, as of 8/18/14 6 Staff Executive, Publications 7 Chief Information Officer, terminated 6/16/14 8 Chief Marketing Officer 9 Managing Director, Technical Activities 10 Managing Director, Membership & Geographic Activities 11 Managing Director, Standards Association 12 Managing Director, Educational Activities 13 Managing Director, IEEE-USA 14 General Counsel and Chief Compliance Officer 15 Acting Chief Information Officer/Senior Director, Business & Data Related Services 16 Senior Director, Global Sales & Customer Operations 17 Staff Executive, Human Resources 18 Senior Manager, Strategic Programs, family of disqualified person as of 8/18/14 19 Senior IEEE Xplore Manager, family of disqualified person 20 IT Infrastructure Project Manager, family of disqualified person 21 Inside Sales Assistant, family of disqualified person
Form 990, Part VI, Section C, Line 19	The IEEE governing documents, conflict of interest policy and financial statements are available on the IEEE website and to the public upon request
Form 990, Part VII, Section A, Line 1a	For each person listed in column A who is an Officer/Director, the average hours per week is stated as 10, however, the actual hours per week vary between 10 and 40 For each person listed as a Director, the average hours per week is stated as 5, however, the actual hours per week vary between 5 and 20 For each person listed who is an employee, the average number of hours per week is stated as 40, however, the actual hours per week vary between 40 and 80
Form 990, Part XI, Line 9	Include Regions & Sections 1 - 6 and Standards, formally included in IEEE Group Return, 16,343,453

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.
▶ Information about Schedule R (Form 990) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2014

Open to Public Inspection

Name of the organization
INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS INC

Employer identification number
13-1656633

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) IEEE Broadcast Technology Convention LLC 445 Hoes Lane Piscataway, NJ 08854 13-1656633	Partner of a UK partnership operating a conference	DE	1,169,171	374,519	Institute of Electrical and Electronics Engineers Inc
(2) IEEE International LLC 445 Hoes Lane Piscataway, NJ 08854 45-0570011	Non-Profit activities - Scientific & Educational	DE	0	148,062	Institute of Electrical and Electronics Engineers Inc
(3) IEEE Global LLC 445 Hoes Lane Piscataway, NJ 08854 13-1656633	Scientific and Educational	DE	12	130,156	Institute of Electrical and Electronics Engineers Inc

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) IEEE Foundation Inc 445 Hoes Lane Piscataway, NJ 08854 23-7310664	Encourage technological development in engineering	NY	501(c)(3)	7	N/A		No
(2) IEEE Asia-Pacific Limited 1 Fusionopolis Walk 04-07 South Tower Solaris Singapore SN	Scientific & Educational	SN	501(c)(3)	9	N/A		No
(3) IEEE Worldwide Limited 445 Hoes Lane Piscataway, NJ 08854 46-3332937	Scientific & Educational	NY	501(c)(3)	9	N/A		No
(4) Global IEEE Institute for Engineers India 26/1 5th Floor WTC Brigade Gateway DR Rajkumar Road Malleswaram West Bangalore 560 055 IN	Scientific & Educational	IN	501(c)(3)	9	N/A		No

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) Disproprtionate 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	

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) IEEE Inc 445 Hoes Lane Piscataway, NJ 08854 20-8766830	Support services, 813000 Business Activity Code, Administrative, Marketing & Promotion	DE	Institute of Electrcal and Electronics Engineers Inc	C	1,282,017	94,403	100 %	Yes	
(2) IEEE Europe GmbH c/o Fiducia-Intergest SA Rue Joseph-Girad 24-1227 Carouge SZ	Support services, 813000 Business Activity Code, Administrative, Marketing & Promotion	SZ	Institute of Electrcal and Electronics Engineers Inc	C	0	19,830	100 %		No
(3) Institute of Electrical And Electronics Engineers (IEEE) Latin America SA co Posadas Posadas and Vecino Juncal 1305 Floor 21 Montevideo CP11000 UY	Support services, 813000 Business Activity Code, Administrative, Marketing and Promotion	UY	Institute of Electrcal And Electronics Engineers Inc	C	0	2,329	100 %		No

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?

a Receipt of (i) interest, (ii) annuities, (iii) royalties, or (iv) rent from a controlled entity

b Gift, grant, or capital contribution to related organization(s)

c Gift, grant, or capital contribution from related organization(s)

d Loans or loan guarantees to or for related organization(s)

e Loans or loan guarantees by related organization(s)

f Dividends from related organization(s)

g Sale of assets to related organization(s)

h Purchase of assets from related organization(s)

i Exchange of assets with related organization(s)

j Lease of facilities, equipment, or other assets to related organization(s)

k Lease of facilities, equipment, or other assets from related organization(s)

l Performance of services or membership or fundraising solicitations for related organization(s)

m Performance of services or membership or fundraising solicitations by related organization(s)

n Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)

o Sharing of paid employees with related organization(s)

p Reimbursement paid to related organization(s) for expenses

q Reimbursement paid by related organization(s) for expenses

r Other transfer of cash or property to related organization(s)

s Other transfer of cash or property from related organization(s)

Yes

No

1a

No

1b

Yes

1c

Yes

1d

No

1e

No

1f

No

1g

No

1h

No

1i

No

1j

No

1k

No

1l

Yes

1m

No

1n

No

1o

No

1p

No

1q

No

1r

No

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

(a) Name of related organization	(b) Transaction type (a-s)	(c) Amount involved	(d) Method of determining amount involved
(1) IEEE Foundation Inc	b	2,620,810	Cash

Schedule R (Form 990) 2014

Part VI **Unrelated Organizations Taxable as a Partnership** Complete if the organization answered "Yes" on Form 990, Part IV, line 37.
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

(a) Name, address, and EIN of entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Predominant income (related, unrelated, excluded from tax under sections 512-514)	(e) Are all partners section 501(c)(3) organizations?		(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		Yes	No	

Part VII

Supplemental Information

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

Return Reference	Explanation
------------------	-------------