Form 5500

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Annual Return/Report of Employee Benefit Plan

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

▶ **Complete all entries in accordance with the instructions to the Form 5500.**

OMB Nos. 1210-0110
1210-0089

2021

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021

A This return/report is for:
- [ ] a multiemployer plan
- [ ] a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)
- [X] a single-employer plan
- [ ] a DFE (specify) ____

B This return/report is:
- [ ] the first return/report
- [ ] the final return/report
- [ ] an amended return/report
- [ ] a short plan year return/report (less than 12 months)

C If the plan is a collectively-bargained plan, check here. . . . . ▶ [X]

D Check box if filing under:
- [X] Form 5558
- [ ] automatic extension
- [ ] the DFVC program
- [ ] special extension (enter description)

E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here. . . . . ▶ [ ]

Part II Basic Plan Information—enter all requested information

1a Name of plan
HITACHI ENERGY USA INC. RETIREMENT SAVINGS PLAN

1b Three-digit plan number (PN) ▶ 320

1c Effective date of plan 01/01/2020

2a Plan sponsor's name (employer, if for a single-employer plan)
Mailing address (include room, apt., suite no. and street, or P.O. Box)
City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)
HITACHI ENERGY USA INC.

901 MAIN CAMPUS DRIVE
RALEIGH, NC 27606

2b Employer Identification Number (EIN) 94-3273443

2c Plan Sponsor's telephone number 919-838-6858

2d Business code (see instructions) 221100

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	10/14/2022	VONNA JONES
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	10/14/2022	VONNA JONES
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

3a Plan administrator's name and address [X] Same as Plan Sponsor

3b Administrator's EIN

3c Administrator's telephone number

4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report:

a Sponsor's name ABB ENTERPRISE SOFTWARE, INC.

c Plan Name ABB ENTERPRISE SOFTWARE, INC. RETIREMENT SAVINGS PLAN

4b EIN 94-3273443

4d PN 320

5 Total number of participants at the beginning of the plan year	**5**	4104
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines **6a(1), 6a(2), 6b, 6c,** and **6d**).		
a(1) Total number of active participants at the beginning of the plan year	**6a(1)**	3894
a(2) Total number of active participants at the end of the plan year	**6a(2)**	4065
b Retired or separated participants receiving benefits	**6b**	34
c Other retired or separated participants entitled to future benefits	**6c**	323
d Subtotal. Add lines **6a(2)**, **6b**, and **6c**	**6d**	4422
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	**6e**	15
f Total. Add lines **6d** and **6e**	**6f**	4437
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	**6g**	4159
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	**6h**	45
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	**7**	

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

2A 2E 2F 2G 2J 2K 3H

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

9a Plan funding arrangement (check all that apply)

(1)	[ ]	Insurance
(2)	[ ]	Code section 412(e)(3) insurance contracts
(3)	[X]	Trust
(4)	[ ]	General assets of the sponsor

9b Plan benefit arrangement (check all that apply)

(1)	[ ]	Insurance
(2)	[ ]	Code section 412(e)(3) insurance contracts
(3)	[X]	Trust
(4)	[ ]	General assets of the sponsor

10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

(1)	[X]	**R** (Retirement Plan Information)
(2)	[ ]	**MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
(3)	[ ]	**SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

(1)	[X]	**H** (Financial Information)
(2)	[ ]	**I** (Financial Information – Small Plan)
(3)	[ ] ___	**A** (Insurance Information)
(4)	[X]	**C** (Service Provider Information)
(5)	[X]	**D** (DFE/Participating Plan Information)
(6)	[ ]	**G** (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2021 Form M-1 annual report. If the plan was not required to file the 2021 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code_____

SCHEDULE C (Form 5500)	Service Provider Information	OMB No. 1210-0110
Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ **File as an attachment to Form 5500.**	**2021** **This Form is Open to Public Inspection.**

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021

A Name of plan	**B** Three-digit plan number (PN) ▶
HITACHI ENERGY USA INC. RETIREMENT SAVINGS PLAN	320
C Plan sponsor's name as shown on line 2a of Form 5500	**D** Employer Identification Number (EIN)
HITACHI ENERGY USA INC.	94-3273443

Part I Service Provider Information (see instructions)

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions). . . . . ☐ Yes ☒ No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

MERRILL LYNCH, PIERCE, FENNER AND S

13-5674085

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15 52 59 60 62 72	RECORDKEEPER	181721	Yes [X] No [ ]	Yes [X] No [ ]	0	Yes [ ] No [ ]

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes [ ] No [ ]	Yes [ ] No [ ]		Yes [ ] No [ ]

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes [ ] No [ ]	Yes [ ] No [ ]		Yes [ ] No [ ]

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	**(c)** Relationship to employer, employee organization, or person known to be a party-in-interest	**(d)** Enter direct compensation paid by the plan. If none, enter -0-.	**(e)** Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	**(f)** Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	**(g)** Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	**(h)** Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	**(c)** Relationship to employer, employee organization, or person known to be a party-in-interest	**(d)** Enter direct compensation paid by the plan. If none, enter -0-.	**(e)** Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	**(f)** Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	**(g)** Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	**(h)** Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	**(c)** Relationship to employer, employee organization, or person known to be a party-in-interest	**(d)** Enter direct compensation paid by the plan. If none, enter -0-.	**(e)** Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	**(f)** Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	**(g)** Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	**(h)** Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

Part III	**Termination Information on Accountants and Enrolled Actuaries (see instructions)** (complete as many entries as needed)

a Name:

b EIN:

c Position:

d Address:

e Telephone:

Explanation:

a Name:

b EIN:

c Position:

d Address:

e Telephone:

Explanation:

a Name:

b EIN:

c Position:

d Address:

e Telephone:

Explanation:

a Name:

b EIN:

c Position:

d Address:

e Telephone:

Explanation:

a Name:

b EIN:

c Position:

d Address:

e Telephone:

Explanation:

SCHEDULE D (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

DFE/Participating Plan Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2021

This Form is Open to Public Inspection.

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021

A Name of plan
HITACHI ENERGY USA INC. RETIREMENT SAVINGS PLAN

B Three-digit plan number (PN) ▶ 320

C Plan or DFE sponsor's name as shown on line 2a of Form 5500
HITACHI ENERGY USA INC.

D Employer Identification Number (EIN)
94-3273443

Part I **Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)**
(Complete as many entries as needed to report all interests in DFEs)

a Name of MTIA, CCT, PSA, or 103-12 IE: BLACKROCK EQUITY INDEX NON LENDING

b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
45-4368878-001	C	59162642

a Name of MTIA, CCT, PSA, or 103-12 IE: BLACKROCK MSCI ACWI EX US IMI INDEX

b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
45-2912262-001	C	14468832

a Name of MTIA, CCT, PSA, or 103-12 IE: BLACKROCK US DEBT INDEX NL FUND M

b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
45-4395662-001	C	31899368

a Name of MTIA, CCT, PSA, or 103-12 IE: GOLDMAN SACHS STABLE VALUE CIT INST

b Name of sponsor of entity listed in (a): GOLDMAN SACHS TRUST COMPANY, N.A.

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
13-4166989-025	C	91040298

a Name of MTIA, CCT, PSA, or 103-12 IE: STATE STREET RUSSELL SMALL/MID CAP

b Name of sponsor of entity listed in (a): STATE STREET BANK AND TRUST COMPANY

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
90-0337987-167	C	51661025

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

Part II **Information on Participating Plans (to be completed by DFEs)**
(Complete as many entries as needed to report all participating plans)

a Plan name	
b Name of plan sponsor	**c** EIN-PN
a Plan name	
b Name of plan sponsor	**c** EIN-PN
a Plan name	
b Name of plan sponsor	**c** EIN-PN
a Plan name	
b Name of plan sponsor	**c** EIN-PN
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b Name of plan sponsor	**c** EIN-PN
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b Name of plan sponsor	**c** EIN-PN
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b Name of plan sponsor	**c** EIN-PN
a Plan name	
b Name of plan sponsor	**c** EIN-PN
a Plan name	
b Name of plan sponsor	**c** EIN-PN
a Plan name	
b Name of plan sponsor	**c** EIN-PN
a Plan name	
b Name of plan sponsor	**c** EIN-PN

SCHEDULE H (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Financial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2021

This Form is Open to Public Inspection

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021

A Name of plan
HITACHI ENERGY USA INC. RETIREMENT SAVINGS PLAN

B Three-digit plan number (PN) ▶ 320

C Plan sponsor's name as shown on line 2a of Form 5500
HITACHI ENERGY USA INC.

D Employer Identification Number (EIN)
94-3273443

Part I Asset and Liability Statement

1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		0
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	707437	
(2) Participant contributions	1b(2)	784184	
(3) Other	1b(3)	1621	1749
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	-1317658	110819
(2) U.S. Government securities	1c(2)		0
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		0
(B) All other	1c(3)(B)		0
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		0
(B) Common	1c(4)(B)		0
(5) Partnership/joint venture interests	1c(5)		0
(6) Real estate (other than employer real property)	1c(6)		0
(7) Loans (other than to participants)	1c(7)		0
(8) Participant loans	1c(8)	7286165	7355284
(9) Value of interest in common/collective trusts	1c(9)	230893203	248232165
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	393641124	460097923
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)		
(15) Other	1c(15)		0

			(a) Beginning of Year	**(b)** End of Year
1d	Employer-related investments:			
	(1) Employer securities	1d(1)		0
	(2) Employer real property	1d(2)		
e	Buildings and other property used in plan operation	1e		
f	Total assets (add all amounts in lines 1a through 1e)	1f	631996076	715797940
	Liabilities			
g	Benefit claims payable	1g		
h	Operating payables	1h		
i	Acquisition indebtedness	1i		
j	Other liabilities	1j		
k	Total liabilities (add all amounts in lines 1g through1j)	1k	0	0
	Net Assets			
l	Net assets (subtract line 1k from line 1f)	1l	631996076	715797940

Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

	Income		**(a)** Amount	**(b)** Total
a	**Contributions:**			
	(1) Received or receivable in cash from: **(A)** Employers	2a(1)(A)	24877189	
	(B) Participants	2a(1)(B)	31772633	
	(C) Others (including rollovers)	2a(1)(C)	4566132	
	(2) Noncash contributions	2a(2)	0	
	(3) Total contributions. Add lines **2a(1)(A), (B), (C),** and line **2a(2)**	2a(3)		61215954
b	**Earnings on investments:**			
	(1) Interest:			
	(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	0	
	(B) U.S. Government securities	2b(1)(B)	0	
	(C) Corporate debt instruments	2b(1)(C)	0	
	(D) Loans (other than to participants)	2b(1)(D)		
	(E) Participant loans	2b(1)(E)	364991	
	(F) Other	2b(1)(F)	0	
	(G) Total interest. Add lines **2b(1)(A)** through **(F)**	2b(1)(G)		364991
	(2) Dividends: **(A)** Preferred stock	2b(2)(A)	0	
	(B) Common stock	2b(2)(B)	0	
	(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	25391987	
	(D) Total dividends. Add lines **2b(2)(A)**, **(B)**, and **(C)**	2b(2)(D)		25391987
	(3) Rents	2b(3)		
	(4) Net gain (loss) on sale of assets: **(A)** Aggregate proceeds	2b(4)(A)	0	
	(B) Aggregate carrying amount (see instructions)	2b(4)(B)	0	
	(C) Subtract line **2b(4)(B)** from line **2b(4)(A)** and enter result	2b(4)(C)		0
	(5) Unrealized appreciation (depreciation) of assets: **(A)** Real estate	2b(5)(A)		
	(B) Other	2b(5)(B)	0	
	(C) Total unrealized appreciation of assets. Add lines **2b(5)(A)** and **(B)**	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		19394778
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		0
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		24867972
c Other income	2c		0
d Total income. Add all **income** amounts in column (b) and enter total	2d		131235682
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	47252097	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)	0	
(4) Total benefit payments. Add lines **2e(1)** through **(3)**	2e(4)		47252097
f Corrective distributions (see instructions)	2f		0
g Certain deemed distributions of participant loans (see instructions)	2g		0
h Interest expense	2h		0
i Administrative expenses: **(1)** Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)	181721	
(5) Total administrative expenses. Add lines **2i(1)** through **(4)**	2i(5)		181721
j Total expenses. Add all **expense** amounts in column (b) and enter total	2j		47433818
Net Income and Reconciliation			
k Net income (loss). Subtract line **2j** from line **2d**	2k		83801864
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) [X] Unmodified **(2)** [ ] Qualified **(3)** [ ] Disclaimer **(4)** [ ] Adverse

b Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1) [X] DOL Regulation 2520.103-8 **(2)** [ ] DOL Regulation 2520.103-12(d) **(3)** [ ] neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: ERNST & YOUNG LLP **(2)** EIN: 34-6565596

d The opinion of an independent qualified public accountant is **not attached** because:

(1) [ ] This form is filed for a CCT, PSA, or MTIA. **(2)** [ ] It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

		Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)	4a		X	

			Yes	No	Amount
b	Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)	**4b**		X	
c	Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	**4c**		X	
d	Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)	**4d**		X	
e	Was this plan covered by a fidelity bond?	**4e**	X		1000000
f	Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	**4f**		X	
g	Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?	**4g**		X	
h	Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?	**4h**		X	
i	Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	**4i**	X		
j	Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)	**4j**		X	
k	Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	**4k**		X	
l	Has the plan failed to provide any benefit when due under the plan?	**4l**		X	
m	If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	**4m**		X	
n	If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3	**4n**			

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? ☐ Yes ☒ No

If "Yes," enter the amount of any plan assets that reverted to the employer this year _____.

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	**5b(2)** EIN(s)	**5b(3)** PN(s)

5c Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ☐ Yes ☐ No ☐ Not determined

If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year _____.

SCHEDULE R (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Retirement Plan Information

This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2021

This Form is Open to Public Inspection.

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021

A Name of plan
HITACHI ENERGY USA INC. RETIREMENT SAVINGS PLAN

B Three-digit plan number (PN) ▶ 320

C Plan sponsor's name as shown on line 2a of Form 5500
HITACHI ENERGY USA INC.

D Employer Identification Number (EIN)
94-3273443

Part I Distributions

All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions **1** 0

2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):

EIN(s): 94-1687665

Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.

3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year **3**

Part II Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

If the plan is a defined benefit plan, go to line 8.

5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. **Date:** Month _____ Day _____ Year _____

If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.

6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) **6a**

b Enter the amount contributed by the employer to the plan for this plan year **6b**

c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount) **6c**

If you completed line 6c, skip lines 8 and 9.

7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

Part III Amendments

9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box. ..... ☐ **Increase** ☐ **Decrease** ☐ **Both** ☐ **No**

Part IV ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? ..... ☐ **Yes** ☐ **No**

11 a Does the ESOP hold any preferred stock? ..... ☐ **Yes** ☐ **No**

b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.) ..... ☐ **Yes** ☐ **No**

12 Does the ESOP hold any stock that is not readily tradable on an established securities market? ..... ☐ **Yes** ☐ **No**

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

14 Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:

a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment)	**14a**	
b The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	**14b**	
c The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	**14c**	

15 Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year	**15a**	
b The corresponding number for the second preceding plan year	**15b**	

16 Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year	**16a**	
b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	**16b**	

17 If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

18 If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐

19 If the total number of participants is 1,000 or more, complete lines (a) through (c)

a Enter the percentage of plan assets held as:
Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

b Provide the average duration of the combined investment-grade and high-yield debt:
☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

c What duration measure was used to calculate line 19(b)?
☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):

20 **PBGC missed contribution reporting requirements.** If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☐ No

b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:

☐ Yes.

☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.

☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.

☐ No. Other. Provide explanation _____

FINANCIAL STATEMENTS AND
SUPPLEMENTAL SCHEDULE

Hitachi Energy USA Inc. Retirement Savings Plan
(formerly ABB Enterprise Software Inc. Retirement Savings Plan)
As of December 31, 2021 and 2020, and for the
Year Ended December 31, 2021
With Report of Independent Auditors

Ernst & Young LLP

Hitachi Energy USA Inc. Retirement Savings Plan
(formerly ABB Enterprise Software Inc. Retirement Savings Plan)

Financial Statements and Supplemental Schedule

As of December 31, 2021 and 2020, and for the
Year Ended December 31, 2021

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Report of Independent Auditors

Hitachi Energy USA Inc. U.S. Benefits Committee and Plan Participants
Hitachi Energy USA Inc. Retirement Savings Plan (formerly ABB Enterprise Software Inc. Retirement Savings Plan)

Scope and Nature of the ERISA Section 103(a)(3)(C) Audit for the 2021 Financial Statements

We have performed an audit of the financial statements of Hitachi Energy USA Inc. Retirement Savings Plan (formerly ABB Enterprise Software Inc. Retirement Savings Plan) (the Plan), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), as permitted by ERISA Section 103(a)(3)(C) (ERISA Section 103(a)(3)(C) audit). The financial statements comprise the statement of net assets available for benefits as of December 31, 2021, and the related statement of changes in net assets available for benefits for the year then ended, and the related notes (collectively referred to as the "financial statements").

Management, having determined it is permissible in the circumstances, has elected to have the audit of the financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audit need not extend to any statements or information related to assets held for investment of the Plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained a certification from a qualified institution as of December 31, 2021, and for the year then ended, stating that the certified investment information, as described in Note 3 to the financial statements, is complete and accurate.

Opinion on the 2021 Financial Statements

In our opinion, based on our audit and on the procedures performed as described in the Auditor's Responsibilities for the Audit of the 2021 Financial Statements section

- the amounts and disclosures in the accompanying financial statements, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

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- the information in the accompanying financial statements related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

Basis for Opinion on the 2021 Financial Statements

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the 2021 Financial Statements section of our report. We are required to be independent of the Plan and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

Responsibilities of Management for the 2021 Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the financial statements.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for one year after the date that the financial statements are available to be issued.

Management is also responsible for maintaining a current plan instrument, including all plan amendments, administering the Plan, and determining that the Plan's transactions that are presented and disclosed in the financial statements are in conformity with the Plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

Auditor's Responsibilities for the Audit of the 2021 Financial Statements

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit for the 2021 Financial Statements section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists.

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The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for a reasonable period of time.

Our audit did not extend to the certified investment information, except for obtaining and reading the certification, comparing the certified investment information with the related information presented and disclosed in the financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of accounting principles generally accepted in the United States of America.

Accordingly, the objective of an ERISA Section 103(a)(3)(C) audit is not to express an opinion about whether the financial statements as a whole are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control related matters that we identified during the audit.

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Other Matters

Supplemental Schedules Required by ERISA

The supplemental schedule of assets (held at end of year) as of December 31, 2021 (referred to as the "supplemental schedule") is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedule, other than that agreed to or derived from the certified investment information, has been subjected to auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with GAAS. For information included in the supplemental schedule that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, other than the information agreed to or derived from the certified investment information, including its form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion

- the form and content of the supplemental schedule, other than the information in the supplemental schedule that agreed to or is derived from the certified investment information, are presented, in all material respects, in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

- the information in the supplemental schedule related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

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Auditor's Report on the 2020 Financial Statements

We were engaged to audit the financial statements of the Plan as of and for the year ended December 31, 2020. As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA, the plan administrator instructed us not to perform and we did not perform any auditing procedures with respect to the investment information certified by a qualified institution. In our report dated October 5, 2021, we indicated that (a) because of the significance of the information that we did not audit, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion and accordingly, we did not express an opinion on those financial statements, and (b) the form and content of the information included in those financial statements other than that derived from the certified investment information, were presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

Ernst & Young LLP

October 14, 2022

A member firm of Ernst & Young Global Limited

Hitachi Energy USA Inc. Retirement Savings Plan
(formerly ABB Enterprise Software Inc. Retirement Savings Plan)

Statements of Net Assets Available for Benefits

	December 31	
	2021	**2020**
Assets		
Investments at fair value	**$ 708,440,907**	$ 623,216,669
Receivables:		
Employer contributions	**–**	707,437
Participant contributions	**–**	784,184
Notes receivable from participants	**7,355,284**	7,286,165
Other receivable	**1,749**	1,621
Total receivables	**7,357,033**	8,779,407
Total assets	**715,797,940**	631,996,076
Net assets available for benefits	**$ 715,797,940**	$ 631,996,076

See accompanying notes.

Hitachi Energy USA Inc. Retirement Savings Plan
(formerly ABB Enterprise Software Inc. Retirement Savings Plan)

Statement of Changes in Net Assets Available for Benefits

Year Ended December 31, 2021

Additions	
Investment income:	
Net appreciation in fair value of investments	$ 44,262,750
Interest and dividends	25,391,987
	69,654,737
Interest income on notes receivable from participants	364,991
Contributions:	
Participants	31,772,633
Employer	24,877,189
Rollovers	4,566,132
	61,215,954
Total additions	131,235,682
Deductions	
Benefit payments	47,252,097
Administrative expenses	181,721
Total deductions	47,433,818
Net increase	83,801,864
Net assets available for benefits:	
Beginning of year	631,996,076
End of year	$ 715,797,940

See accompanying notes.

Hitachi Energy USA Inc. Retirement Savings Plan
(formerly ABB Enterprise Software Inc. Retirement Savings Plan)

Notes to Financial Statements

December 31, 2021

1. Description of Plan

The following description of Hitachi Energy USA Inc. Retirement Savings Plan (formerly ABB Enterprise Software Inc. Retirement Savings Plan) (the Plan) provides general information about the Plan's provisions. Hitachi Energy USA, Inc. (the Company) is the plan sponsor. Participants should refer to the plan document and summary plan description for a more complete description of the Plan's provisions, copies of which may be obtained from the plan sponsor.

General

The Plan is a spinoff from the ABB Inc. Retirement Savings Plan (ABB Plan) and was established, effective January 1, 2020, in two parts. The assets and liabilities of the ABB Plan attributed to individuals who were participants in Part A of the ABB Plan immediately prior to January 1, 2020, and who were currently employees or became employees of Hitachi Energy USA, Inc. (formerly ABB Software Inc.) on January 1, 2020, were spun-off from the ABB Plan to establish Part A of the Plan. The assets and liabilities attributable to individuals who were participants in Part D of the ABB Plan immediately prior to January 1, 2020, and who were currently employees or became employees of Hitachi Energy USA, Inc. (formerly ABB Software Inc.) on January 1, 2020, were spun-off to establish Part B of the Plan.

Part A of the Plan covers employees formerly participating in the ABB Inc. Retirement Savings Plan Part A, all nonunion salaried, certain nonunion hourly, certain union salaried and hourly employees, and certain Inpatriate Employees (foreign employees) of the Company who are working for the Company as regular, full-time or part-time employees (Part A participants). Eligible Part A participants are automatically enrolled in the Plan within 60 days following the date in which they provide the first hour of service (changed to 35 days for employees hired or rehired after April 1, 2022). Part B of the Plan covers employees formerly participating in the ABB Inc. Retirement Savings Plan Part D and certain union employees who become employees of the Company on or after January 1, 2020 who have provided one hour of service (Part B participants). Part A and Part B participants collectively are referred to throughout as participants.

The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA).

1. Description of Plan (continued)

Participant Contributions

Each year, participants may contribute up to 50% of their annual compensation, as defined in the Plan Document, on a pretax or after-tax basis or can elect not to participate in the Plan altogether. Participants may also contribute amounts representing distributions from other qualified plans (rollover contributions). Participants who have attained age 50 before the end of the year are eligible to make catch-up contributions. For Part A participants, if automatically enrolled, a participant's deferral is set at 6% of eligible compensation until changed by the participant. Participants who are automatically enrolled have their contributions invested in the applicable lifecycle fund based on their age until they change their election.

Employer Contributions Part A of the Plan

The Company contributes 75% of the first 6% of compensation that a Part A participant contributes to the Plan. The plan sponsor will also provide a safe harbor contribution to all eligible participants calculated as 3% of the Part A participant's compensation. Additional discretionary contributions may be contributed at the discretion of the Company. No such amounts were contributed for 2021.

Employer Contributions Part B of the Plan

Generally, the Company contributes 50% of the first 6% of compensation that a Part B participant contributes to the Plan. However, different levels of employer contributions may occur based upon the participant's union membership. Additional discretionary contributions may be contributed at the discretion of the Company. No such amounts were contributed for 2021.

All contributions in the Plan are subject to certain limitations of the Internal Revenue Code (the Code).

Participants direct their elective contributions into various investment options offered by the Plan and can change their investment options on a daily basis. The Company's contributions are invested in the same manner as that of the Participant's elective contributions.

1. Description of Plan (continued)

Participant Accounts

Each Participant's account is credited with the Participant's contributions and the Company's matching contributions and allocations of plan earnings and is charged with an allocation of administrative expenses. Plan earnings are allocated based on the Participant's share of net earnings or losses of their respective elected investment options. Allocations of administrative expenses are based on the Participant's account balances, as defined. The benefit to which a Participant is entitled is the benefit that can be provided from the Participant's vested account.

Vesting

Participants are immediately vested in their contributions plus actual earnings thereon. Vesting in the Company's matching contributions and nonelective contributions is based on years of continuous service. All Part A employer contributions, including safe harbor contributions contributed beginning January 1, 2018 or after are immediately vested. Part A employer contributions prior to 2018 and certain participant accounts from a certain merged plan have different vesting provisions, as defined in the plan document. Generally, a participant is 50% vested after two years of service and 100% vested after three years of service in the Company's contributions under Part B.

Participant Loans

Participants may borrow from their accounts in increments of $1,000 up to a maximum equal to the lesser of $50,000 or 50% of their vested account balance, not less than $2,000. Loan terms range from 1 to 5 years or up to 20 years for the purchase of a principal residence. The $50,000 limit is reduced by the participant's highest outstanding loan balance during the preceding 12-month period. The loans are secured by the balance in the participant's account and bear interest at a rate commensurate with local prevailing rates at the date of issuance as determined by the plan sponsor. Interest rates range from 4.25% to 9.25%. Principal and interest are paid ratably through monthly payroll deductions over not more than five years, except for loans to purchase a principal residence.

If a participant terminates employment with the Company, he/she may continue to make loan payments through either personal check, if a coupon book is available or by direct debit to the participant's bank account.

1. Description of Plan (continued)

Payment of Benefits

Upon separation from service with the Company due to death, disability, retirement, or termination, a participant whose vested account balance exceeds $1,000 may elect to receive either a lump sum or may elect installment payments on a monthly, quarterly, or annual basis. A participant whose vested account balance is $1,000 or less and has not commenced receiving installment payments will automatically receive an immediate lump-sum distribution equal to their vested account balance.

In-service withdrawals are available in certain limited circumstances, as defined by the Plan. Hardship withdrawals are allowed for participants incurring an immediate and heavy financial need, as defined by the Plan Document. Hardship withdrawals are strictly regulated by the Internal Revenue Service (IRS), and a participant must exhaust all available loan options and available distributions prior to requesting a hardship withdrawal.

The Plan adopted certain provisions of the Coronavirus Aid, Relief, and Economic Security Act that allowed participants to take a distribution of up to $100,000 from qualified plans between January 1, 2020 and December 31, 2020. Participants have the option to repay the Plan's distribution over a three-year period from the day after the distribution was taken.

Administrative Expenses

The Plan's administrative expenses are paid by either the Plan or the Company, as provided by the Plan's provisions. Administrative expenses include record-keeping and trustee fees, plan investment manager fees, plan accountant compensation, and legal counsel. Expenses relating to purchases, sales, or transfers of the Plan's investments are charged to the particular investment fund to which the expenses relate.

Plan Termination

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event the Plan terminates, participants will become 100% vested in their accounts.

2. Summary of Significant Accounting Policies

Basis of Accounting

The accompanying financial statements have been prepared on the accrual basis of accounting.

Payment of Benefits

Benefits are recorded when paid.

Notes Receivable From Participants

Notes receivable from participants represent participant loans that are recorded at their unpaid principal balance, plus any accrued but unpaid interest. Interest income on notes receivable from participants is recorded when it is earned. Related fees are recorded as administrative expenses and are recorded when they are incurred. No allowance for credit losses has been recorded as of December 31, 2021.

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates that affect the amounts reported in the financial statements and accompanying notes and supplemental schedule. Actual results could differ from those estimates.

Investment Valuation and Income Recognition

Investments held by the Plan are stated at fair value. Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (an exit price). See Note 4 for further discussion and disclosures related to fair value measurements.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded as earned. Dividends are recorded on the ex-dividend date. Net appreciation includes the Plan's gains and losses on investments bought and sold, as well as held, during the year.

3. Investments

Certain information related to investments and notes receivable from participants disclosed in the accompanying financial statements and supplemental schedule, including investments held and notes receivable from participants at December 31, 2021 and 2020, and net appreciation in fair value of investments, interest and dividends, and interest income on notes receivable from participants for the year then ended, was obtained or derived from information provided to the plan administrator and certified as complete and accurate by Bank of America, N.A., the trustee of the Plan.

4. Fair Value Measurements

The fair value framework establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The fair value hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets and liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy are described below.

- Level 1 – Unadjusted quoted prices in active markets that are accessible to the reporting entity at the measurement date for identical assets and liabilities.

- Level 2 – Inputs other than quoted prices in active markets for identical assets and liabilities that are observable, either directly or indirectly, for substantially the full term of the asset or liability. Level 2 inputs include the following:

  – Quoted prices for similar assets and liabilities in active markets

  – Quoted prices for identical or similar assets or liabilities in markets that are not active

  – Observable inputs other than quoted prices that are used in the valuation of the asset or liabilities (e.g., interest rate and yield curve quotes at commonly quoted intervals)

  – Inputs that are derived principally from or corroborated by observable market data by correlation or other means

4. Fair Value Measurements (continued)

- Level 3 – Inputs that are derived principally from or corroborated by observable market data by correlation or other means Level 3 – Unobservable inputs for the asset or liability (i.e., supported by little or no market activity). Level 3 inputs include management's own assumptions about the assumptions that market participants would use in pricing the asset or liability (including assumptions about risk).

The level in the fair value hierarchy within which the fair value measurement is classified is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

Following is a description of the valuation techniques and inputs used for each general type of investment measured at fair value by the Plan.

Mutual funds and money market funds are valued based on quoted market prices that represent the net asset value (NAV) of shares held by the Plan at year-end. The NAV is a quoted price in an active market.

Common collective trust funds are valued at net asset value, as the practical expedient.

The following tables set forth, by fair value hierarchy level, the Plan's assets carried at fair value:

	Level 1	Level 2	Level 3	Total
December 31, 2021				
Money market funds	**$ 110,819**	**$ –**	**$ –**	**$ 110,819**
Mutual funds	**460,097,923**	**–**	**–**	**460,097,923**
Investments at fair value	**$ 460,208,742**	**$ –**	**$ –**	**460,208,742**
Common collective trust[(a)]				**91,040,298**
Common collective trust[(b)]				**51,661,025**
Common collective trust[(c)]				**59,162,642**
Common collective trust[(d)]				**31,899,368**
Common collective trust[(e)]				**14,468,832**
Total common collective trust funds				**248,232,165**
Total investments				**$ 708,440,907**

4. Fair Value Measurements (continued)

	Level 1	Level 2	Level 3	Total
December 31, 2020				
Money market funds	$ (1,317,658)	$ –	$ –	$ (1,317,658)
Mutual funds	393,641,124	–	–	393,641,124
Investments at fair value	$ 392,323,466	$ –	$ –	392,323,466
Common collective trust[a]				95,639,244
Common collective trust[b]				44,190,203
Common collective trust[c]				46,898,844
Common collective trust[d]				32,084,047
Common collective trust[e]				12,080,865
Total common collective trust funds				230,893,203
Total investments				$ 623,216,669

[a]This common collective trust's objective is to earn income, while seeking to preserve capital and stability of principal. To pursue its goal, the fund primarily invests in stable value investment contracts and in fixed-income and money market instruments. These investments are valued daily and there is no redemption period.

[b]This common collective trust's objective is to seek an investment return that approximates the performance of a custom index, comprised of: the Dow Jones U.S. Select REIT Index, Bloomberg Roll Select Commodity Index (sm), S&P Global LargeMidCap Commodity and Resources Index, Bloomberg Barclays US Government Inflation-Linked 1-10 Year Bond Index, and S&P Global Infrastructure Index. These investments are valued daily and the redemption period is up to 7 days.

[c]This common collective trust's objective is to generate investment results that correspond generally to the price and yield performance, before fees and expenses, of the S&P 500® Index. To pursue its goal, the fund generally invests in all securities at similar proportions to the S&P 500 Index. This investment is valued daily and there is no redemption period.

[d]This common collective trust's objective is to generate investment results that correspond generally to the price and yield performance, before fees and expenses, of the Bloomberg Barclays U.S. Aggregate Bond Index. To pursue its goal, the fund invests in a representative sample of investments that are collectively similar to the Bloomberg Barclays U.S. Aggregate Bond Index. This investment is valued daily and there is no redemption period.

4. Fair Value Measurements (continued)

(e) This common collective trust's objective is to generate investment results that correspond generally to the price and yield performance, before fees and expenses, of the MSCI ACWI ex USA IMI Net Dividend Return Index. To pursue its goal, the fund invests in a representative sample of investments that are collectively similar to the MSCI ACWI ex USA IMI Net Dividend Return Index. This investment is valued daily and there is no redemption period.

5. Risks and Uncertainties

The Plan invests in various investment securities. Investment securities are exposed to various risks, such as interest rate, market volatility, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported on the statement of net assets available for benefits.

6. Related-Party and Party-in-Interest Transactions

Plan investments are offered through Merrill Lynch, Pierce, Fenner & Smith Incorporated (Merrill Lynch), a wholly owned subsidiary of Bank of America Corporation. Bank of America, N.A. is the trustee and Merrill Lynch is the record-keeper for the Plan and, therefore, these transactions qualify as party-in-interest transactions; however, they are exempt from the prohibited transaction rules under ERISA.

7. Tax Status

The Plan has received a determination letter from the IRS dated November 2, 2021, stating that the Plan is qualified under Section 401(a) of the Code, and, therefore, the related trust is exempt from taxation. Once qualified, the Plan is required to operate in conformity with the Code to maintain its qualified status. The plan administrator has indicated that it will take the necessary steps, if any, to bring the Plan's operations into compliance with the Code.

7. Tax Status (continued)

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. Plan management has analyzed the tax positions taken by the Plan and has concluded that there are no uncertain positions taken or expected to be taken. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

8. Subsequent Events

Management has evaluated subsequent events for the Plan through October 14, 2022, the date the financial statements were available to be issued.

Hitachi America, Ltd (HAL) maintains the Hitachi 401(k) Retirement Plan (the HAL Plan), a cash deferred retirement plan that is qualified under Section 401(a) of the Internal Revenue Code and meets the requirements of Section 401(k) of the Internal Revenue Code. The Company is an affiliate of HAL. Effective April 1, 2022, the Company merged the Plan into the HAL Plan. As a result of this merger, approximately $655 million were transferred from the Plan to the HAL Plan.

All participant employer contributions were 100% vested effective March 1, 2022.

Supplemental Schedule

Hitachi Energy USA Inc. Retirement Savings Plan
(formerly ABB Enterprise Software Inc. Retirement Savings Plan)

EIN 94-3273443; Plan #320

Schedule H, Line 4i – Schedule of Assets (Held at End of Year)

December 31, 2021

Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value	Cost	Current Value
Money market funds			
BlackRock Liquidity FD T INSL	Money market	**	$ 101,777
BLF FED FUND	Money market	**	9,042
Total money market funds		**	110,819
Common collective trust			
Goldman Sachs Stable Value CT	Common collective trust	**	91,040,298
State Street Russell SML/MID C	Common collective trust	**	51,661,025
BlackRock Equity INS NON-LED M	Common collective trust	**	59,162,642
BlackRock US Debt IDX NONLED M	Common collective trust	**	31,899,368
BlackRock MSCI ACWI EXUS CL R	Common collective trust	**	14,468,832
Total common collective trust		**	248,232,165
Mutual funds			
Vanguard 2065 INSTL Target Ret	Mutual fund	**	367,204
Vanguard Equity Income CL ADM	Mutual fund	**	40,827,480
Vanguard US Growth FD ADM	Mutual fund	**	91,158,542
Hartford Smallcap Growth A	Mutual fund	**	38,623,167
MFS ITL Diversification FD R4	Mutual fund	**	19,796,464
Vanguard 2060 INSTL Target Ret	Mutual fund	**	5,605,592
Vanguard 2040 INSTL Target Ret	Mutual fund	**	34,820,415
Vanguard 2045 INSTL Target Ret	Mutual fund	**	30,740,655
Vanguard INCM INSTL Target Ret	Mutual fund	**	6,921,315
Vanguard 2015 INSTL Target Ret	Mutual fund	**	3,151,412
Vanguard 2020 INSTL Target Ret	Mutual fund	**	18,906,044
Vanguard 2055 INSTL Target Ret	Mutual fund	**	11,253,841
Vanguard 2025 INSTL Target Ret	Mutual fund	**	37,709,489
Vanguard 2050 INSTL Target Ret	Mutual fund	**	21,547,427
Vanguard 2030 INSTL Target Ret	Mutual fund	**	46,260,219
Vanguard 2035 INSTL Target Ret	Mutual fund	**	40,334,851
AB Global Bond Fund I	Mutual fund	**	12,073,806
Total mutual funds			460,097,923
*Loans to participants	Varying maturity dates, with interest rates ranging from 4.25% to 9.25%		7,355,284
			$ 715,796,191

*Party in interest

**Participant-directed investment, cost not required

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Attachment to 2021 Form 5500
Schedule H, line 4i - Schedule of Assets (Held At End of Year)

Plan Name: ABB ENTERPRISE SOFTWARE, INC. RETIREMENT SAVINGS PLAN **EIN:94-3273443**
Plan Sponsor's Name: ABB ENTERPRISE SOFTWARE, INC. **PN:320**

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value.	(d) Cost	(e) Current Value
	ACCRUED INCOME	ACCRUED INCOME	64	64
	BLACKROCK EQUITY IND NON-LED M	COMMON / COLLECTIVE TRUSTS	39,735,367	59,162,642
	BLACKROCK MSCI ACWI EXUS CL R	COMMON / COLLECTIVE TRUSTS	12,332,124	14,468,832
	BLACKROCK US DEBT IDX NONLED M	COMMON / COLLECTIVE TRUSTS	30,819,639	31,899,368
	GOLDMAN SACHS STABLE VALUE CT	COMMON / COLLECTIVE TRUSTS	91,040,300	91,040,298
	STATE STREET RUSSELL SML/MID C	COMMON / COLLECTIVE TRUSTS	36,649,098	51,661,025
	LOAN FUND	LOANS	7,182,142	7,355,284
	BLACKROCK LIQUIDITY FD T INSTL	MONEY MARKET	101,777	101,777
	BLF FEDFUND	MONEY MARKET	9,042	9,042
	AB GLOBAL BOND FUND I	MUTUAL FUNDS	12,415,697	12,073,806
	HARTFORD SMALLCAP GROWTH IA	MUTUAL FUNDS	32,793,116	38,623,167
	MFS INTL DIVERSIFICATION FD R4	MUTUAL FUNDS	17,615,293	19,796,464
	VANGUARD 2015 INSTL TARGET RET	MUTUAL FUNDS	3,007,538	3,151,412
	VANGUARD 2020 INSTL TARGET RET	MUTUAL FUNDS	17,030,765	18,906,044
	VANGUARD 2025 INSTL TARGET RET	MUTUAL FUNDS	32,537,715	37,709,489
	VANGUARD 2030 INSTL TARGET RET	MUTUAL FUNDS	38,777,718	46,260,219
	VANGUARD 2035 INSTL TARGET RET	MUTUAL FUNDS	33,232,568	40,334,851
	VANGUARD 2040 INSTL TARGET RET	MUTUAL FUNDS	27,687,611	34,820,415
	VANGUARD 2045 INSTL TARGET RET	MUTUAL FUNDS	24,175,606	30,740,655

Attachment to 2021 Form 5500
Schedule H, line 4i - Schedule of Assets (Held At End of Year)

Plan Name: ABB ENTERPRISE SOFTWARE, INC. RETIREMENT SAVINGS PLAN **EIN:94-3273443**
Plan Sponsor's Name: ABB ENTERPRISE SOFTWARE, INC. **PN:320**

(a)	(b) Identity of issue, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value.	(d) Cost	(e) Current Value
	VANGUARD 2050 INSTL TARGET RET	MUTUAL FUNDS	17,019,663	21,547,427
	VANGUARD 2055 INSTL TARGET RET	MUTUAL FUNDS	9,110,135	11,253,841
	VANGUARD 2060 INSTL TARGET RET	MUTUAL FUNDS	4,603,006	5,605,592
	VANGUARD 2065 INSTL TARGET RET	MUTUAL FUNDS	353,813	367,204
	VANGUARD EQUITY INCOME CL ADM	MUTUAL FUNDS	35,664,228	40,827,480
	VANGUARD INCM INSTL TARGET RET	MUTUAL FUNDS	6,616,046	6,921,315
	VANGUARD US GROWTH FD ADM	MUTUAL FUNDS	78,372,788	91,158,542
	PENDING SETTLEMENT FUND	PENDING SETTLEMENT FUNDS	1,685	1,685
	UNINVESTED CASH	UNINVESTED CASH	0	0