

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). <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 <div style="text-align: center; font-size: 1.2em; font-weight: bold;">2022</div> This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>	
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.) ☒ 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. ▶	☐
D Check box if filing under:	☐ 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 <u>RETIREMENT SAVINGS PLAN FOR SALARIED EES OF ALCOA USA CORP.</u>	1b Three-digit plan number (PN) ▶	<u>003</u>
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) <u>ALCOA USA CORP</u> <u>201 ISABELLA STREET, SUITE 500</u> <u>PITTSBURGH, PA 15212-5858</u>		
1c Effective date of plan <u>08/01/2016</u>		
2b Employer Identification Number (EIN) <u>37-1808900</u>		
2c Plan Sponsor's telephone number <u>412-315-2900</u>		
2d Business code (see instructions) <u>331310</u>		

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.	07/18/2023	HEATHER HUDAK
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	07/18/2023	HEATHER HUDAK
	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

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2022)
v. 220413

3a Plan administrator's name and address ☒ 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 c Plan Name		4b EIN 4d PN
5 Total number of participants at the beginning of the plan year		<div style="display: flex; justify-content: space-between;"> 5 1854 </div>
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		<div style="display: flex; justify-content: space-between;"> 6a(1) 645 </div>
a(2) Total number of active participants at the end of the plan year		<div style="display: flex; justify-content: space-between;"> 6a(2) 688 </div>
b Retired or separated participants receiving benefits		<div style="display: flex; justify-content: space-between;"> 6b 0 </div>
c Other retired or separated participants entitled to future benefits.....		<div style="display: flex; justify-content: space-between;"> 6c 1098 </div>
d Subtotal. Add lines 6a(2) , 6b , and 6c		<div style="display: flex; justify-content: space-between;"> 6d 1786 </div>
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		<div style="display: flex; justify-content: space-between;"> 6e 13 </div>
f Total. Add lines 6d and 6e		<div style="display: flex; justify-content: space-between;"> 6f 1799 </div>
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....		<div style="display: flex; justify-content: space-between;"> 6g 1791 </div>
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....		<div style="display: flex; justify-content: space-between;"> 6h 0 </div>
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)		<div style="display: flex; justify-content: space-between;"> 7 </div>
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 2E 2F 2J 2K 2O 2R 2S 2T 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) ☒ 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) ☒ 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) ☒ 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) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☐ A (Insurance Information) (4) ☐ C (Service Provider Information) (5) ☒ 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 2022 Form M-1 annual report. If the plan was not required to file the 2022 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 _____

<div>SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration</div>	<div>DFE/Participating Plan Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>► File as an attachment to Form 5500.</div>	<div>OMB No. 1210-0110</div> <div>2022</div> <div>This Form is Open to Public Inspection.</div>
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan RETIREMENT SAVINGS PLAN FOR SALARIED EES OF ALCOA USA CORP.	B Three-digit plan number (PN) ►	003
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 ALCOA USA CORP	D Employer Identification Number (EIN) 37-1808900	

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)
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a Name of MTIA, CCT, PSA, or 103-12 IE: SAVINGS PLANS MT FOR ALCOA USA CORP		
b Name of sponsor of entity listed in (a): ALCOA USA CORP		
c EIN-PN 37-1808900-102	d Entity code M	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 390383610
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
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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
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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
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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) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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 2022 This Form is Open to Public Inspection
For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>		
A Name of plan <u>RETIREMENT SAVINGS PLAN FOR SALARIED EES OF ALCOA USA CORP.</u>	B Three-digit plan number (PN) ►	<u>003</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>ALCOA USA CORP</u>	D Employer Identification Number (EIN) <u>37-1808900</u>	

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	
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....		1b(1)	
(2) Participant contributions.....		1b(2)	
(3) Other.....		1b(3)	
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....		1c(1)	
(2) U.S. Government securities		1c(2)	
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred		1c(3)(A)	
(B) All other		1c(3)(B)	
(4) Corporate stocks (other than employer securities):			
(A) Preferred		1c(4)(A)	
(B) Common.....		1c(4)(B)	
(5) Partnership/joint venture interests		1c(5)	
(6) Real estate (other than employer real property)		1c(6)	
(7) Loans (other than to participants).....		1c(7)	
(8) Participant loans.....		1c(8)	1846211
(9) Value of interest in common/collective trusts.....		1c(9)	
(10) Value of interest in pooled separate accounts		1c(10)	
(11) Value of interest in master trust investment accounts.....		1c(11)	517490905
(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)	
(14) Value of funds held in insurance company general account (unallocated contracts).....		1c(14)	
(15) Other		1c(15)	14923455
			0

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(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	534260571	391925621

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 through 1j)	1k		

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	534260571	391925621
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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)	6987609	
(B) Participants	2a(1)(B)	8468945	
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		15456554
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)		
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		-84959588
(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)		
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total	2d		-69503034
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	73613618	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		73613618
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
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)		
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		
j Total expenses. Add all expense amounts in column (b) and enter total	2j		73613618
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d	2k		-143116652
l Transfers of assets:			
(1) To this plan	2l(1)		781702
(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) ☒ 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) ☐ 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: PRICEWATERHOUSECOOPERS LP

(2) EIN: 13-4008324

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:

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.)

	Yes	No	Amount
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?	X		25000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
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.)	X		
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 _____.

<div>SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Retirement Plan Information</div> <div>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).</div> <div>► File as an attachment to Form 5500.</div>	<div>OMB No. 1210-0110</div> <div>2022</div> <div>This Form is Open to Public Inspection.</div>
For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan RETIREMENT SAVINGS PLAN FOR SALARIED EES OF ALCOA USA CORP.		B Three-digit plan number (PN) ► 003
C Plan sponsor's name as shown on line 2a of Form 5500 ALCOA USA CORP		D Employer Identification Number (EIN) 37-1808900
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): 25-1926855		
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
For Paperwork Reduction Act Notice, see the Instructions for Form 5500.		
Schedule R (Form 5500) 2022 v. 220413		

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that (1) contributed more than 5% of total contributions to the plan during the plan year or (2) was one of the top-ten highest contributors (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
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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	<p>If the total number of participants is 1,000 or more, complete lines (a) through (c)</p> <p>a Enter the percentage of plan assets held as: Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%</p> <p>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</p> <p>c What duration measure was used to calculate line 19(b)? ☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): _____</p>
20	<p>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.</p> <p>a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☐ No</p> <p>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 _____</p>

Employees' Retirement Savings Plans of Alcoa USA Corp. and Subsidiary Companies

**Financial Statements and Supplemental Schedules
December 31, 2022 and 2021**

Employees' Retirement Savings Plans of Alcoa USA Corp. and Subsidiary Companies

Index

Employees' Retirement Savings Plans of Alcoa USA Corp. and Subsidiary Companies

Retirement Savings Plan for Hourly Employees of Alcoa USA Corp., and
Retirement Savings Plan for Salaried Employees of Alcoa USA Corp.

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Note: Other schedules required by Section 2520.103-10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA have been omitted as they are not applicable.



Report of Independent Auditors

To the Administrator of
Retirement Savings Plan for Hourly Employees of Alcoa USA Corp. and
Retirement Savings Plan for Salaried Employees of Alcoa USA Corp.

Opinion

We have audited the accompanying financial statements of the Retirement Savings Plan for Hourly Employees of Alcoa USA Corp. and the Retirement Savings Plan for Salaried Employees of Alcoa USA Corp. (collectively referred to as the "Plans"), employee benefit plans subject to the Employee Retirement Income Security Act of 1974 (ERISA), which comprise the statements of individual plan net assets available for benefits as of December 31, 2022 and 2021, and the related statement of changes in individual plan net assets available for benefits for the year ended December 31, 2022, including the related notes (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the individual plan net assets available for benefits as of December 31, 2022 and 2021, and the changes in individual plan net assets available for benefits for the year ended December 31, 2022, in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (US GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Plans 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 audit opinion.

Responsibilities of Management for the 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.

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 Plans' ability to continue as a going concern for one year after the date 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 plans' 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.

Auditors' Responsibilities for the Audit of the Financial Statements

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 auditors' 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 US GAAS will always detect a material misstatement when it exists. 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 US 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 Plans' 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 Plans' ability to continue as a going concern for a reasonable period of time.

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.

Supplemental Schedules Required by ERISA

Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental Schedule H, Line 4(i) – Schedule of Assets (Held at End of Year) of the Retirement Savings Plan for Hourly Employees of Alcoa USA Corp. and the Retirement Savings Plan for Salaried Employees of Alcoa USA Corp. as of December 31, 2022 are presented for purposes of additional analysis and are not a required part of the financial statements but are 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 has been subjected to the 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 US GAAS.

In forming our opinion on the supplemental schedules, we evaluated whether the supplemental schedules, including their form and content, are presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion, the information in the accompanying supplemental schedules is fairly stated, in all material respects, in relation to the financial statements as a whole, and the form and content are presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

PricewaterhouseCoopers LLP

Pittsburgh, Pennsylvania
July 18, 2023

Retirement Savings Plan for Hourly Employees of Alcoa USA Corp.
EIN #37-1808900, Plan 004
Schedule H, Line 4(i) – Schedule of Assets (Held at End of Year)
December 31, 2022

(a)	(b)	(c)	(d)	(e)
	Identity of Issue, Borrower, Lessor or Similar Party	Description of Investment Including Maturity Date, Rate of Interest, Par or Maturity Value	Cost	Current Value
*	Savings Plans Master Trust for Alcoa USA Corporation	Investment in Savings Plans Master Trust for Alcoa USA Corporation	**	\$ 222,690,608
*	Participant loans	Interest rates range from 4.25% to 10.50%; loans due at various maturity dates from less than one year to 25 years	**	3,760,256
				\$ 226,450,864

* A party-in-interest as defined by ERISA.

** Cost omitted for participant-directed investments.

Retirement Savings Plan for Salaried Employees of Alcoa USA Corp.
EIN #37-1808900, Plan 003
Schedule H, Line 4(i) – Schedule of Assets (Held at End of Year)
December 31, 2022

(a)	(b) Identity of Issue, Borrower, Lessor or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Par or Maturity Value	(d) Cost	(e) Current Value
*	Savings Plans Master Trust for Alcoa USA Corporation	Investment in Savings Plans Master Trust for Alcoa USA Corporation	**	\$ 390,383,610
*	Participant loans	Interest rates range from 4.25% to 8.75%; loans due at various maturity dates from less than one year to 25 years	**	1,542,011
				\$ 391,925,621

* A party-in-interest as defined by ERISA.

** Cost omitted for participant-directed investments.

Employees' Retirement Savings Plans of Alcoa USA Corp. and Subsidiary Companies
Statements of Individual Plan Net Assets Available for Benefits
December 31, 2022

	Hourly Plan	Salaried Plan
Assets		
Plan's value of interest in Savings Plans Master Trust for Alcoa USA Corporation at fair value		
Alcoa Corporation Stock Fund	\$ 5,980,440	\$ 8,398,210
Self-directed brokerage accounts	5,556,803	11,218,534
Other investments	172,890,204	317,371,634
Total investments at fair value in Savings Plans Master Trust for Alcoa USA Corporation	184,427,447	336,988,378
Investment contracts at contract value (Note 5)	38,263,161	53,395,232
Total value of interest in Savings Plans Master Trust for Alcoa USA Corporation (Note 3)	222,690,608	390,383,610
Receivables		
Notes receivable from participants	3,760,256	1,542,011
Participant contribution receivable	121,862	—
Employer contribution receivable	73,236	—
Total receivables	3,955,354	1,542,011
Net assets available for benefits	<u>\$ 226,645,962</u>	<u>\$ 391,925,621</u>

The accompanying notes are an integral part of these financial statements.

Employees' Retirement Savings Plans of Alcoa USA Corp. and Subsidiary Companies
Statements of Individual Plan Net Assets Available for Benefits
December 31, 2021

	Hourly Plan	Salaried Plan
Assets		
Plan's value of interest in Savings Plans Master Trust for Alcoa USA Corporation at fair value		
Alcoa Corporation Stock Fund	\$ 10,383,985	\$ 15,281,796
Self-directed brokerage accounts	8,867,838	14,923,455
Other investments	239,959,259	444,030,504
Total investments at fair value in Savings Plans Master Trust for Alcoa USA Corporation	259,211,082	474,235,755
Investment contracts at contract value (Note 5)	38,704,190	58,178,605
Total value of interest in Savings Plans Master Trust for Alcoa USA Corporation (Note 3)	297,915,272	532,414,360
Receivables		
Notes receivable from participants	3,784,782	1,846,211
Participant contribution receivable	125,030	—
Employer contribution receivable	70,750	—
Total receivables	3,980,562	1,846,211
Net assets available for benefits	<u>\$ 301,895,834</u>	<u>\$ 534,260,571</u>

The accompanying notes are an integral part of these financial statements.

Employees' Retirement Savings Plans of Alcoa USA Corp. and Subsidiary Companies
Statements of Changes in Individual Plan Net Assets Available for Benefits
For the Year Ended December 31, 2022

	Hourly Plan	Salaried Plan
Additions		
Contributions		
Alcoa Corporation Stock Fund		
Participant	\$ 174,505	\$ 153,548
Employer	89,433	159,212
Other investments		
Participant	6,857,719	8,315,397
Employer	3,927,071	6,828,397
Total additions	<u>11,048,728</u>	<u>15,456,554</u>
Deductions		
Benefit payments to participants	(38,770,256)	(73,613,618)
Plan interest in Savings Plans Master Trust for Alcoa USA Corporation investment loss		
Alcoa Corporation Stock Fund	(2,216,338)	(2,199,157)
Self-directed brokerage accounts	(2,420,553)	(2,719,382)
Other investments	<u>(42,109,751)</u>	<u>(80,041,049)</u>
Total Plan interest in Savings Plans Master Trust for Alcoa USA Corporation investment loss	<u>(46,746,642)</u>	<u>(84,959,588)</u>
Net decrease prior to Plan transfers	(74,468,170)	(143,116,652)
Plan transfers		
Transfers between plans, net	<u>(781,702)</u>	<u>781,702</u>
Net decrease	(75,249,872)	(142,334,950)
Net assets available for benefits		
Beginning of year	301,895,834	534,260,571
End of year	<u>\$ 226,645,962</u>	<u>\$ 391,925,621</u>

The accompanying notes are an integral part of these financial statements.

Employees' Retirement Savings Plans of Alcoa USA Corp. and Subsidiary Companies
Notes to Financial Statements
December 31, 2022 and 2021

1. Description of Plans

General

The Retirement Savings Plan for Hourly Employees of Alcoa USA Corp. ("Hourly Plan") and the Retirement Savings Plan for Salaried Employees of Alcoa USA Corp. ("Salaried Plan"), (collectively, the "Plans") are defined contribution savings plans maintained pursuant to a master trust agreement (the "Master Trust") between Alcoa USA Corp. (the "Company") and the trustee, The Bank of New York Mellon ("Trustee"). In general, the Plans provide various investment options for amounts withheld from employees' salaries and for company contributions. Plan documents are available to participants upon request.

Reference should be made to the basic prospectus and to the Summary Plan Description for a summary of the important features of each Plan, including eligibility, vesting, employee and company contributions, loans, withdrawals and compliance with the Employee Retirement Income Security Act of 1974 ("ERISA").

Eligibility and Vesting

The Plans are available to eligible employees of the Company and certain subsidiary locations that have adopted the Plans. Employees are immediately eligible for plan participation. At all times, participants are fully vested in the value of their contributions plus actual earnings thereon. A participant is immediately vested in company contributions.

Employee Contributions

Eligible employees may elect to contribute to the Plans a percentage of eligible compensation as pre-tax or Roth after-tax, when combined not to exceed the Internal Revenue Service ("IRS") limit, or up to 10% as non-Roth after-tax, with a maximum of 25% in the aggregate. Certain eligible employees in the Hourly Plan may defer as pre-tax savings, a maximum of 50% of amounts earned under the applicable pay for performance plan in increments of 10% and subject to the maximums allowable by the Internal Revenue Code ("IRC") and Department of Treasury regulations.

Negotiated deferrals, as defined in the Hourly Plan document, for certain eligible collective bargained employees will be contributed to their plan accounts as a separate pre-tax contribution.

Eligible employees of age 50 or older or who become age 50 during the plan year and meet certain requirements may elect to make additional pre-tax and/or Roth catch-up contributions up to the annual maximum of \$6,500, or such other amount adjusted for cost-of-living increases.

Elections can be changed effective for the first full payroll period following the election. Participants direct their contributions in multiples of 1% into various investment options offered by the Plans.

Certain eligible employees will be automatically enrolled in the Plans after 60 days of hire or rehire and subject to automatic payroll deductions equal to 3% of eligible compensation, which will be contributed to the Plans as pre-tax savings, unless the employee chooses to either enroll sooner or to not participate. After 90 days of plan participation, the pre-tax savings rate will increase by 1% annually on April 1st until the pre-tax savings rate attains a target rate of 6% of eligible compensation. The employee can change the contribution rate, annual rate increase and target contribution rate or stop automatic enrollment at any time.

Eligible temporary employees can enroll in the Plans immediately upon hire. If the employee is still eligible after one year of service, they will be subject to automatic enrollment as described above.

The Plans also accept rollover contributions of amounts representing distributions from other qualified defined benefit or defined contribution plans to the extent the rollover is permitted under Section 402(c) of the IRC. An eligible employee's rollover contribution is credited to his or her account and thereafter treated like the participant's pre-tax or Roth savings with respect to withdrawals, loans, and investment options under the Plans.

Employer Contributions

For the Salaried Plan, participating locations may elect to make a matching employer contribution up to 6% of the participants' eligible compensation. The employer match for contributions to the Hourly Plan is based upon the various collective bargaining agreements. For certain employees of the Hourly Plan, participating locations may elect to make a matching employer contribution up to 6% of the participants' eligible compensation. The Company does not match negotiated deferral or pay for performance contributions.

The employer match for the Plans is contributed in the same manner as the participant's other investment elections. If the participant has not made investment elections, company matching contributions will automatically be invested in the appropriate targeted maturity fund based on the participant's year of birth.

In addition, certain eligible employees will receive an employer retirement income contribution in the amount of 3% of applicable eligible compensation per pay period. These employer contributions are allocated to the participants' accounts in the same percentages as the participants' other investment elections.

Certain eligible employees in the Hourly Plan will receive retiree medical savings contributions to their accounts in an amount equal to \$0.50 per hour worked. These employer contributions are contributed to the appropriate targeted maturity fund based on the participant's year of birth but may be transferred by the participant from the default fund to any eligible fund.

Certain eligible employees in the Hourly Plan will receive a cost-of-living contribution to their accounts in an amount equal to \$0.54 per hour worked. These employer contributions are allocated to the participants' accounts in the same percentages as the participants' other investment elections.

Temporary employees are eligible for the employer match and the employer retirement income contribution after one year of service.

Participant Accounts

Each participant's account is credited with the participant's contribution and allocations of (a) the company's contribution and (b) Plan earnings. Allocations of Plan earnings are based on individual participant investment earnings or 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.

Notes Receivable from Participants

Generally, participants may borrow from their individual account balances in the Plans, excluding employer contributions made on or after January 1, 2011, employer retirement income contributions and retiree medical savings contributions. The minimum loan amount permitted by the Plans is \$1,000. The maximum allowable loan from the Plans is the lesser of 50% of the participant's account balance or \$50,000. Loans are collateralized by a portion of the participant's account balance, and repayments are made by periodic payroll deductions. Interest is charged on all loans at the prime rate plus 1% at the time the loan is executed. Interest rates ranged from 4.25% to 10.50% as of December 31, 2022 and 2021. For each loan request, a \$100 loan processing fee is deducted from the loan amount to cover administrative expenses.

Benefit Payments to Participants

While actively employed, participants have access to account funds through loans, non-hardship withdrawals of after-tax and rollover contributions, hardship withdrawals of pre-tax contributions and withdrawals for participants over age 59½.

On termination of service, participants with an account balance greater than \$5,000 may elect to leave their investment in the Plans or receive a lump-sum distribution. Participants who leave their investments in the Plans and elect to receive a distribution at a later date are permitted four partial payouts each calendar year, however, each partial payout must be at least \$250. Plan provisions require a lump sum distribution when a participant attains age 69.

Risks and Uncertainties

The Plans invest in investment securities. Investment securities are exposed to various risks such as interest rate, market 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 in the Statements of Individual Plan Net Assets Available for Benefits and Statements of Changes in Individual Plan Net Assets Available for Benefits.

Plan Termination

Although it has not expressed any intent to do so, the Company has the right under the Plans to terminate the Plans subject to the provisions of ERISA. In the event of a plan termination, any unallocated assets of the Plans shall be allocated to participant accounts and distributed in such a manner as the Company may determine. Also, the Company has the right under the Plans to discontinue its contributions at any time.

2. Summary of Accounting Policies**Basis of Accounting**

The financial statements of the Plans are prepared under the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP").

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, and changes therein and to disclose contingent assets and liabilities. Actual results could differ from those estimates.

Investment Valuation and Income Recognition

Investments are stated at fair value. Fair value is 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. See Note 4 for a description of fair value measurements.

Investment contracts held by a defined contribution plan are reported at contract value. Contract value is the relevant measurement for that portion of the net assets available for benefits of a defined contribution plan attributable to fully benefit responsive investment contracts because contract value is the amount participants would receive if they were to initiate permitted transactions under the terms of the plan.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Plan interest in Savings Plans Master Trust for Alcoa USA Corporation investment loss includes the Plans' unrealized and realized gains and losses on investments.

Benefit Payments to Participants

Benefits are recorded when paid.

Notes Receivable from Participants

The Notes Receivable from Participants are reported at the unpaid principal balance of borrowings from individual account balances along with the accrued but unpaid interest. Loans in default are reclassified as benefit payments to participants based upon the terms of the plan.

Voting Rights

Each participant who has an interest in the Alcoa Corporation Stock Fund is entitled to exercise voting rights attributable to the equivalent shares allocated to his or her Stock Fund account and is notified by the Trustee prior to the time that such rights are to be exercised. If the Trustee does not receive timely instructions, the Trustee itself or by proxy shall vote all such shares in the same ratio as the shares with respect to which instructions were received from participants.

Dividends

Dividend income on Alcoa Corporation stock is recorded on the ex-dividend date. Amounts received on allocated shares increase participant accounts and amounts received on unallocated shares are available for plan expenses and debt service.

Administrative and Asset Management Expenses

The Fixed Income Fund and the Alcoa Corporation Stock Fund investment management fees are paid by the Plans from assets of their respective funds. The investment management fees for the Fixed Income Fund are based upon a percentage of the fund's net assets. For the Alcoa Corporation Stock Fund, the investment fees are based upon the number of stock transactions within the fund during the year.

Many funds in the Plans are registered investment companies. Registered investment companies incur expenses that reduce the earnings in the fund and are reflected in the daily net asset value ("NAV"). Expenses charged by registered investment companies include asset management and administrative fees.

The funds offered by BlackRock Institutional Trust Company, N.A. and the Trustee incur expenses that reduce earnings in the fund and are reflected in the NAV. These funds are not available to individual investors and are not publicly traded. Expenses charged by these funds include asset management and administrative fees.

Participants in all funds (excluding those included in the self-directed brokerage account) are subject to an administrative expense fee, which is used to pay the expenses of the Plans such as trustee, recordkeeping, audit, consulting, and other administrative expenses. This fee is charged monthly.

Participants are subject to processing fees for loan requests, domestic relations orders, and expedited delivery requests.

The 2022 participant administrative expense fees were \$228,477 for the Salaried Plan and \$128,614 for the Hourly Plan.

The fees described above are included within Plan interest in Savings Plans Master Trust for Alcoa USA Corporation investment loss.

Revision of Previously Issued Financial Statements

The financial statements as of December 31, 2021 were revised to correct an immaterial error in previous reporting of the Plans' interest in the net assets of the Master Trust. The Master Trust total balances in the financial statements and related note disclosures were revised to include the following self-directed brokerage account balances, which were previously classified as a separate line outside the Master Trust: Statement of Individual Plan Net Assets Available for Benefits in the amount of \$8,867,838 and \$14,923,455 for the Hourly Plan and the Salaried Plan, respectively. Management determined these amounts were not material to the prior year.

3. Master Trust

The Plans offer a variety of investment options which are held in safekeeping in a Master Trust under a trust arrangement by the Trustee. Each participating Plan has a divided interest in the Master Trust based on individual participant investment elections.

The following table sets forth the net assets of the Master Trust and the Plans' interest in the net assets of the Master Trust as of December 31, 2022:

	Hourly Plan	Salaried Plan	Master Trust
Master Trust Net Assets			
Investments at fair value			
Alcoa Corporation Stock Fund	\$ 5,980,440	\$ 8,398,210	\$ 14,378,650
Shares of Registered Investment Companies	113,362,701	236,471,381	349,834,082
Commingled trusts	59,527,503	80,900,253	140,427,756
Self-directed brokerage accounts	5,556,803	11,218,534	16,775,337
Total investments at fair value in Savings Plans			
Master Trust for Alcoa USA Corporation	184,427,447	336,988,378	521,415,825
Investment contracts at contract value	38,263,161	53,395,232	91,658,393
Total value of interest in Savings Plans Master Trust for Alcoa USA Corporation	<u>\$ 222,690,608</u>	<u>\$ 390,383,610</u>	<u>\$ 613,074,218</u>

The following table sets forth the net assets of the Master Trust and the Plans' interest in the net assets of the Master Trust as of December 31, 2021:

	Hourly Plan	Salaried Plan	Master Trust
Master Trust Net Assets			
Investments at fair value			
Alcoa Corporation Stock Fund	\$ 10,383,985	\$ 15,281,796	\$ 25,665,781
Shares of Registered Investment Companies	163,605,815	336,884,064	500,489,879
Commingled trusts	76,353,444	107,146,440	183,499,884
Self-directed brokerage accounts	8,867,838	14,923,455	23,791,293
Total investments at fair value in Savings Plans			
Master Trust for Alcoa USA Corporation	259,211,082	474,235,755	733,446,837
Investment contracts at contract value	38,704,190	58,178,605	96,882,795
Total value of interest in Savings Plans Master Trust for Alcoa USA Corporation	<u>\$ 297,915,272</u>	<u>\$ 532,414,360</u>	<u>\$ 830,329,632</u>

For the year ended December 31, 2022, the Master Trust investments (including gains and losses on investments bought and sold, as well as held during the year) decreased in value as follows:

Net investment loss from Master Trust investments

Net investment loss	
Alcoa Corporation Stock Fund (includes \$8,039 gain from common collective trusts)	\$ (4,552,933)
Shares of Registered Investment Companies	(101,078,381)
Self-directed brokerage accounts	(5,432,365)
Commingled trusts	(29,285,133)
	(140,348,812)
Interest	1,705,698
Registered Investment Companies dividends	6,525,262
Alcoa Corporation stock dividends	137,438
Self-directed brokerage accounts dividends and capital gains	274,184
Net investment loss from Savings Plans Master Trust for Alcoa USA Corporation investments	<u>\$ (131,706,230)</u>

4. Fair Value Measurements

Financial Accounting Standards Board (“FASB”) *Accounting Standards Codification* (“ASC”) 820, *Fair Value Measurements and Disclosures*, provides the framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under ASC 820 are described below:

- | | |
|---------|---|
| Level 1 | Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access. |
| Level 2 | Inputs to the valuation methodology include: <ul style="list-style-type: none"> • Quoted prices for similar assets or liabilities in active markets; • Quoted prices for identical or similar assets or liabilities in inactive markets; • Inputs other than quoted prices that are observable for the asset or liability; • Inputs that are derived principally from or corroborated by observable market data correlation or other means. |
| Level 3 | Inputs to the valuation methodology are unobservable and significant to the fair value measurement. |

The asset’s or liability’s fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in methodologies used at December 31, 2022 and 2021.

Equity Securities

Valued at the closing price reported on the active market on which the individual securities are traded.

Registered Investment Companies

Valued at the daily closing price as reported by the fund. Registered investment companies held by the Plans are open-end mutual funds that are registered with the Securities and Exchange Commission. The mutual funds held by the Plans are deemed to be actively traded.

Commingled Trusts

Valued at the NAV of shares held by the Plans at year end. The NAV is used as a practical expedient to estimate fair value. These funds are not publicly listed.

There are no unfunded commitments with respect to commingled trusts. Participants can transact daily with these funds, however, significant withdrawals may be subject to redemption restrictions, at the trustee's discretion, to the extent that it is determined such actions would disrupt management of the fund.

Self-directed Brokerage Accounts

Accounts primarily consist of shares of registered investment companies and common stock that are valued based on readily determinable market prices.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following table sets forth by level, within the fair value hierarchy, the Plans' assets at fair value as of December 31, 2022:

	Level 1	Level 2	Assets Measured at Net Asset Value ^(a)	Total
Fair value measurements at end of year				
Assets in Savings Plans Master Trust for Alcoa USA Corporation				
Alcoa Corporation common stock	\$ 14,055,512	\$ —	\$ —	\$ 14,055,512
Registered Investment Companies	349,834,082	—	—	349,834,082
Commingled trusts	-	—	140,750,894	140,750,894
Self-directed brokerage accounts	16,765,224	10,113	-	16,775,337
Total fair value of assets in Savings Plans Master Trust for Alcoa USA Corporation	<u>\$ 380,654,818</u>	<u>\$ 10,113</u>	<u>\$ 140,750,894</u>	<u>\$ 521,415,825</u>

- (a) In accordance with Subtopic 820-10, certain investments that were measured at net asset value per share (or its equivalent) have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the Statements of Individual Plan Net Assets Available for Benefits.

The following table sets forth by level, within the fair value hierarchy, the Plans' assets at fair value as of December 31, 2021:

	Level 1	Level 2	Assets Measured at Net Asset Value ^(a)	Total
Fair value measurements at end of year				
Assets in Savings Plans Master Trust for Alcoa USA Corporation				
Alcoa Corporation common stock	\$ 24,956,930	\$ —	\$ —	\$ 24,956,930
Registered Investment Companies	500,489,879	—	—	500,489,879
Commingled trusts	-	—	184,208,735	184,208,735
Self-directed brokerage accounts	23,781,700	9,593	—	23,791,293
Total fair value of assets in Savings Plans Master Trust for Alcoa USA Corporation	<u>\$ 549,228,509</u>	<u>\$ 9,593</u>	<u>\$ 184,208,735</u>	<u>\$ 733,446,837</u>

- (a) In accordance with Subtopic 820-10, certain investments that were measured at net asset value per share (or its equivalent) have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the Statements of Individual Plan Net Assets Available for Benefits.

5. Investment Contracts

The Plans hold a portfolio of investment contracts, all of which are synthetic. The Investment Contracts are held in the Fixed Income Fund (the "Fund") and are credited with earnings on the underlying investments and charged for participant withdrawals and administrative expenses. The wrap providers are contractually obligated to repay the principal by providing a guarantee that the crediting rate will not fall below 0%.

Contract value, as reported to the Plans by the investment manager, represents contributions made under contract, plus earnings, less participant withdrawals and administrative expenses. Participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value.

Investment Contracts use the crediting rate formula to convert market value changes in the covered assets into income distributions to minimize the difference between the market and contract value of covered assets over time. Using the crediting rate formula, an estimated future market value is calculated by compounding the Fund's current market value at the Fund's current yield to maturity for a period equal to the Fund's duration. The crediting rate is the discount rate that equates estimated future market value with the Fund's current contract value, but it may not be less than zero.

The crediting rate, and hence the Fund's return, may be affected by many factors, including purchases and redemptions by shareholders. If the market value of the covered assets is higher than their contract value, the crediting rate will ordinarily be higher than the yield of the covered assets. Under these circumstances, cash from new investors will tend to lower the crediting rate, and redemptions by existing shareholders will tend to increase the crediting rate. The opposite is ordinarily true if the market value of the covered assets is lower than their contract value. There are no reserves against contract value for credit risk of the insurance companies or otherwise.

Certain events limit the ability of the Plans to transact at contract value with the issuer. Such events include the following: (1) the Plan's failure to qualify under Section 401(a) or Section 401(k) of the IRC, (2) the establishment of a defined contribution plan that competes with the Plan for employee contributions, (3) any substantive modification of the Plan or the administration of the Plan that is not consented to by the insurance companies, (4) complete or partial termination of the Plan, (5) any change in law, regulation or administration ruling applicable to the Plan that could have a material adverse effect on the Fund's cash flow, (6) merger or consolidation of the Plans with another plan, the transfers of the Plans' assets to another plan, or the sale, spin-off or merger of a subsidiary or

division of the plan sponsor, (7) any communication given to participants by the plan sponsor or any other plan fiduciary that is designed to induce or influence participants not to invest in the Fund or to transfer assets out of the Fund, (8) exclusion of a group of previously eligible employees from eligibility in the Plan, (9) any early retirement program, group termination, group layoff, facility closing, or similar program or (10) any transfer of assets from the Fund directly to a competing option.

The Plans' administrator does not believe that the occurrence of any such event, which would limit the Plans' ability to transact at contract value with participants, is probable.

The Investment Contracts generally allow the contract issuers (banks or insurance companies) to terminate the agreement. However, the banks or insurance companies would be required to grant the Fund a right to amortize any market-to-book differential over an agreed upon period of time.

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

The Plans own shares of common stock of Alcoa Corporation through the investment in the Alcoa Corporation Stock Fund and, therefore, these transactions qualify as party-in-interest transactions. These transactions are exempt as defined in ERISA Section 408 and the regulations there under. During 2022, the market value of purchases and sales of shares of common stock of the Alcoa Corporation Stock Fund were \$20,034,545 and \$26,085,605, respectively. Dividends earned on Alcoa Corporation common stock during 2022 were \$137,438. As of December 31, 2022 and 2021, the Plans owned 309,661 and 418,881 shares of Alcoa Corporation common stock, respectively.

The Company may pay certain administrative expenses or perform administrative functions on behalf of the Plans.

The Plans invest in funds managed by The Bank of New York Mellon. The Bank of New York Mellon is the trustee as defined by the Plans, and therefore these transactions, and expenses paid to Bank of New York Mellon, qualify as party-in-interest transactions.

Participants may borrow from their individual account balances in the Plans. The loan program is discussed in Note 1. These transactions qualify as party-in-interest transactions.

7. Tax Status

The IRS determined and informed the Company by letters dated February 1, 2018 that the Plans are qualified and the Master Trust established under the Plans is tax-exempt under the appropriate sections of the IRC. These plans were amended since receiving the determination letters; however, the Plans' administrator and the Sponsor's tax advisor believe that the Plans are currently designed and being operated in compliance with the applicable requirements of the IRC. Therefore, they believe the Plans are qualified and the related Master Trust is tax-exempt as of the financial statement date.

U.S. GAAP requires the Plans' management to evaluate tax positions taken by the Plans and recognize a tax liability (or asset) if the organization has taken an uncertain position that would not be sustained upon examination by the IRS. The Plans' administrator and the Sponsor's tax advisor analyzed the tax positions taken by the Plans and concluded that as of December 31, 2022 and 2021, there are no uncertain tax positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. As such, no reserve is required under U.S. GAAP. The Plans are subject to audit by the IRS; however, there are no current IRS audits in progress for any tax periods.

8. Subsequent Events

Management has evaluated the events and transactions that have occurred through June 8, 2023, the date the financial statements were issued, and noted no items requiring adjustment of the financial statements or additional disclosures, other than that which is described below.

In May 2023, the Company entered a new, three-year collective bargaining agreement with the United Steelworkers, which covers approximately 800 employees in the Hourly Plan. Under the agreement, employer retiree medical and cost-of-living contributions will be increased from \$0.50 to \$0.60 per hour worked and from \$0.54 to \$0.80 per hour worked, respectively.