

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 2016 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information		
For calendar plan year 2016 or fiscal plan year beginning <u>01/01/2016</u> and ending <u>12/31/2016</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)		

Part II	Basic Plan Information —enter all requested information		
1a Name of plan <u>THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC. RETIREMENT PLAN</u>	1b Three-digit plan number (PN) ►	<u>001</u>	
	1c Effective date of plan	<u>10/01/1975</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>THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC.</u> <u>180 INTERSTATE N. PARKWAY SUITE 300</u> <u>ATLANTA, GA 30339-2102</u>	2b Employer Identification Number (EIN) <u>39-1858155</u>		
	2c Plan Sponsor's telephone number <u>770-980-5912</u>		
	2d Business code (see instructions) <u>541330</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	<u>Filed with authorized/valid electronic signature.</u>	<u>10/13/2017</u>	<u>JOHN CARR</u>
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	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
Preparer's name (including firm name, if applicable) and address (include room or suite number)			Preparer's telephone number

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

Form 5500 (2016)
v. 160205

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number <div style="background-color: #cccccc; height: 40px; width: 100%;"></div>
4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report: a Sponsor's name	4b EIN 4c PN
5 Total number of participants at the beginning of the plan year	5 237
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..... a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested	6a(1) 114 6a(2) 95 6b 69 6c 51 6d 215 6e 10 6f 225 6g 6h 11
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: 1A 3D 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) ☒ <u>1</u> 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 2016 Form M-1 annual report. If the plan was not required to file the 2016 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><div><div>SCHEDULE A</div><div>(Form 5500)</div><div>Department of the Treasury Internal Revenue Service</div></div><div><div>Department of Labor Employee Benefits Security Administration</div><div>Pension Benefit Guaranty Corporation</div></div></div>	<div>Insurance 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>▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).</div>	<div>OMB No. 1210-0110</div> <div>2016</div> <div>This Form is Open to Public Inspection</div>
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For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016		
A Name of plan THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC. RETIREMENT PLAN	B Three-digit plan number (PN) ▶	001
C Plan sponsor's name as shown on line 2a of Form 5500 THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC.	D Employer Identification Number (EIN) 39-1858155	

Part I	Information Concerning Insurance Contract Coverage, Fees, and Commissions	Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.
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1 Coverage Information:

(a) Name of insurance carrier AETNA LIFE INSURANCE COMPANY

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
06-6033492	60054	004510		01/01/2016	12/31/2016

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.
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(a) Total amount of commissions paid	(b) Total amount of fees paid

3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).
(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid
--

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

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(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4	Current value of plan's interest under this contract in the general account at year end	4	
5	Current value of plan's interest under this contract in separate accounts at year end.....	5	
6	Contracts With Allocated Funds:		
a	State the basis of premium rates ▶		
b	Premiums paid to carrier	6b	
c	Premiums due but unpaid at the end of the year	6c	
d	If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount	6d	
	Specify nature of costs ▶		
e	Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity (3) ☐ other (specify) ▶		
f	If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐		
7	Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)		
a	Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee (3) ☐ guaranteed investment (4) ☒ other ▶ DISBURSEMENT PAYMENT ACCOUNT		
b	Balance at the end of the previous year	7b	373093
c	Additions: (1) Contributions deposited during the year	7c(1)	1200000
	(2) Dividends and credits.....	7c(2)	
	(3) Interest credited during the year.....	7c(3)	1949
	(4) Transferred from separate account	7c(4)	
	(5) Other (specify below)	7c(5)	17
	▶ UNREALIZED GAIN ON INVESTMENT		
	(6) Total additions	7c(6)	1201966
d	Total of balance and additions (add lines 7b and 7c(6))	7d	1575059
e	Deductions:		
	(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)	1082102
	(2) Administration charge made by carrier.....	7e(2)	6958
	(3) Transferred to separate account	7e(3)	
	(4) Other (specify below)	7e(4)	197
	▶ OPERATING AND ADMINISTRATIVE EXPENSES		
	(5) Total deductions	7e(5)	1089257
f	Balance at the end of the current year (subtract line 7e(5) from line 7d).....	7f	485802

Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

- a** ☐ Health (other than dental or vision)
 b ☐ Dental
 c ☐ Vision
 d ☐ Life insurance
e ☐ Temporary disability (accident and sickness)
 f ☐ Long-term disability
 g ☐ Supplemental unemployment
 h ☐ Prescription drug
i ☐ Stop loss (large deductible)
 j ☐ HMO contract
 k ☐ PPO contract
 l ☐ Indemnity contract
m ☐ Other (specify) ▶

9 Experience-rated contracts:

a Premiums: (1) Amount received	9a(1)		
(2) Increase (decrease) in amount due but unpaid	9a(2)		
(3) Increase (decrease) in unearned premium reserve	9a(3)		
(4) Earned ((1) + (2) - (3))		9a(4)	0
b Benefit charges (1) Claims paid	9b(1)		
(2) Increase (decrease) in claim reserves	9b(2)		
(3) Incurred claims (add (1) and (2))		9b(3)	0
(4) Claims charged		9b(4)	
c Remainder of premium: (1) Retention charges (on an accrual basis) --			
(A) Commissions	9c(1)(A)		
(B) Administrative service or other fees	9c(1)(B)		
(C) Other specific acquisition costs	9c(1)(C)		
(D) Other expenses	9c(1)(D)		
(E) Taxes	9c(1)(E)		
(F) Charges for risks or other contingencies	9c(1)(F)		
(G) Other retention charges	9c(1)(G)		
(H) Total retention		9c(1)(H)	0
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.)		9c(2)	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement		9d(1)	
(2) Claim reserves		9d(2)	
(3) Other reserves		9d(3)	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).)		9e	

10 Nonexperience-rated contracts:

a Total premiums or subscription charges paid to carrier	10a	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount. Specify nature of costs.	10b	

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

<div>SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Single-Employer Defined Benefit Plan Actuarial Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).</div> <div>▶ File as an attachment to Form 5500 or 5500-SF.</div>	<div>OMB No. 1210-0110</div> <div>2016</div> <div>This Form is Open to Public Inspection</div>
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For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

▶ Round off amounts to nearest dollar.
▶ Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC. RETIREMENT PLAN	B Three-digit plan number (PN) ▶ 001
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC.	D Employer Identification Number (EIN) 39-1858155

E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500
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Part I	Basic Information
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1 Enter the valuation date: Month 01 Day 01 Year 2016			
2 Assets:			
a Market value	2a	25631624	
b Actuarial value	2b	26753353	
3 Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a For retired participants and beneficiaries receiving payment.....	74	11021742	11021742
b For terminated vested participants.....	47	1686092	1686092
c For active participants.....	115	7479710	7974140
d Total.....	236	20187544	20681974
4 If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐			
a Funding target disregarding prescribed at-risk assumptions	4a		
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5 Effective interest rate	5	6.10 %	
6 Target normal cost.....	6	824931	

Statement by Enrolled Actuary
To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

<div>SIGN HERE</div>	<div>10/06/2017</div> <div>Signature of actuary</div> <div>THOMAS G. FIELDS</div> <div>Type or print name of actuary</div> <div>TOWERS WATSON DELAWARE INC.</div> <div>Firm name</div> <div>3340 PLAYERS CLUB PARKWAY SUITE 200 MEMPHIS, TN 38125</div> <div>Address of the firm</div>	<div>10/06/2017</div> <div>Date</div> <div>17-05317</div> <div>Most recent enrollment number</div> <div>901-930-0000</div> <div>Telephone number (including area code)</div>
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If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

Part II Beginning of Year Carryover and Prefunding Balances		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	2688804	5279887
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9	Amount remaining (line 7 minus line 8)	2688804	5279887
10	Interest on line 9 using prior year's actual return of <u>-2.55</u> %	-68565	-134637
11	Prior year's excess contributions to be added to prefunding balance:		
a	Present value of excess contributions (line 38a from prior year)		966342
b(1)	Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>6.28</u> %		60686
b(2)	Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c	Total available at beginning of current plan year to add to prefunding balance		1027028
d	Portion of (c) to be added to prefunding balance		0
12	Other reductions in balances due to elections or deemed elections	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	2620239	5145250

Part III Funding Percentages			
14	Funding target attainment percentage	14	91.80%
15	Adjusted funding target attainment percentage	15	129.35%
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	102.27%
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls					
18 Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
01/12/2016	50000	0	09/15/2016	250000	0
03/09/2016	50000	0			
03/15/2016	250000	0			
06/13/2016	50000	0			
06/15/2016	250000	0			
09/06/2016	50000	0			
Totals ►			18(b)	950000	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		
a	Contributions allocated toward unpaid minimum required contributions from prior years.	19a 0
b	Contributions made to avoid restrictions adjusted to valuation date	19b 0
c	Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c 926158
20 Quarterly contributions and liquidity shortfalls:		
a Did the plan have a "funding shortfall" for the prior year?		☒ Yes ☐ No
b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner?		☒ Yes ☐ No
c If line 20a is "Yes," see instructions and complete the following table as applicable:		

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V	Assumptions Used to Determine Funding Target and Target Normal Cost					
21	Discount rate:					
a	Segment rates:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">1st segment: 4.43%</td> <td style="width: 33%;">2nd segment: 5.91%</td> <td style="width: 33%;">3rd segment: 6.65%</td> </tr> </table>	1st segment: 4.43%	2nd segment: 5.91%	3rd segment: 6.65%	☐ N/A, full yield curve used
1st segment: 4.43%	2nd segment: 5.91%	3rd segment: 6.65%				
b	Applicable month (enter code)	21b	4			
22	Weighted average retirement age	22	65			
23	Mortality table(s) (see instructions) ☒ Prescribed - combined ☐ Prescribed - separate ☐ Substitute					
Part VI	Miscellaneous Items					
24	Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment. ☒ Yes ☐ No					
25	Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment. ☐ Yes ☒ No					
26	Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment. ☒ Yes ☐ No					
27	If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.	27				
Part VII	Reconciliation of Unpaid Minimum Required Contributions For Prior Years					
28	Unpaid minimum required contributions for all prior years	28	0			
29	Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	29	0			
30	Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0			
Part VIII	Minimum Required Contribution For Current Year					
31	Target normal cost and excess assets (see instructions):					
a	Target normal cost (line 6)	31a	824931			
b	Excess assets, if applicable, but not greater than line 31a	31b	0			
32	Amortization installments:	Outstanding Balance	Installment			
a	Net shortfall amortization installment	0	0			
b	Waiver amortization installment	0	0			
33	If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33				
34	Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	34	824931			
		Carryover balance	Prefunding balance			
35	Balances elected for use to offset funding requirement	0	0			
36	Additional cash requirement (line 34 minus line 35)	36	824931			
37	Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	926158			
38	Present value of excess contributions for current year (see instructions)					
a	Total (excess, if any, of line 37 over line 36)	38a	101227			
b	Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0			
39	Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0			
40	Unpaid minimum required contributions for all years	40	0			
Part IX	Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)					
41	If an election was made to use PRA 2010 funding relief for this plan:					
a	Schedule elected	☐ 2 plus 7 years ☐ 15 years				
b	Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011				
42	Amount of acceleration adjustment	42				
43	Excess installment acceleration amount to be carried over to future plan years	43				

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider 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
		2016
		This Form is Open to Public Inspection.
For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016		
A Name of plan THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC. RETIREMENT PLAN	B Three-digit plan number (PN) ▶	001
C Plan sponsor's name as shown on line 2a of Form 5500 THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC.	D Employer Identification Number (EIN) 39-1858155	

Part I	Service Provider Information (see instructions)
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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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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)

PLANTE & MORAN, PLLC

38-1357951

(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?
10 50	NONE KNOWN	13271	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

NEPC

26-1429809

(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?
17 50	NONE KNOWN	10495	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

THE BANK OF NEW YORK MELLON

13-5160382

(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?
19 21 50 59 62	NONE KNOWN	6504	Yes ☒ No ☐	Yes ☒ No ☐	0	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) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	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 <div style="text-align: center; font-size: 1.2em; font-weight: bold;">2016</div> This Form is Open to Public Inspection.
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For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan <u>THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC. RETIREMENT PLAN</u>	B Three-digit plan number (PN) ► <u>001</u>
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC.</u>	D Employer Identification Number (EIN) <u>39-1858155</u>

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: <u>TK OPPORTUNISITIC MASTER TRUST UNIT</u>		
b Name of sponsor of entity listed in (a): <u>THYSSENKRUPP NORTH AMERICA, INC.</u>		
c EIN-PN <u>38-2535907-004</u>	d Entity code <u>M</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>9043338</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>TK EXT DURATION MASTER TRUST UNIT</u>		
b Name of sponsor of entity listed in (a): <u>THYSSENKRUPP NORTH AMERICA, INC.</u>		
c EIN-PN <u>38-2535907-003</u>	d Entity code <u>M</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>7804697</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>TK CASH/S.T. BOND MASTER TRUST UNIT</u>		
b Name of sponsor of entity listed in (a): <u>THYSSENKRUPP NORTH AMERICA, INC.</u>		
c EIN-PN <u>38-2535907-005</u>	d Entity code <u>M</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>162497</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>TK EQUITY MASTER TRUST UNIT</u>		
b Name of sponsor of entity listed in (a): <u>THYSSENKRUPP NORTH AMERICA, INC.</u>		
c EIN-PN <u>38-2535907-001</u>	d Entity code <u>M</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>10023896</u>
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**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**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) <small>Internal Revenue Service</small> <small>Department of Labor</small> <small>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.	<small>OMB No. 1210-0110</small> 2016 This Form is Open to Public Inspection
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For calendar plan year 2016 or fiscal plan year beginning <u>01/01/2016</u> and ending <u>12/31/2016</u>		
A Name of plan <u>THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC. RETIREMENT PLAN</u>	B Three-digit plan number (PN) ►	<u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC.</u>	D Employer Identification Number (EIN) <u>39-1858155</u>	

Part I	Asset and Liability Statement
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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)		
(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)	25258531	27034428
(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)	373093	485802
(15) Other	1c(15)		

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	25631624	27520230

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	0	0

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	25631624	27520230
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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)	950000	
(B) Participants	2a(1)(B)		
(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)		950000
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)	2051	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		2051
(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)		0
(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)		0
(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)		0

		(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)		2059795
(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		3011846

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	1082102	
(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)		1082102
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)	19774	
(2) Contract administrator fees.....	2i(2)	7155	
(3) Investment advisory and management fees.....	2i(3)		
(4) Other	2i(4)	14209	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		41138
j Total expenses. Add all expense amounts in column (b) and enter total	2j		1123240

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		1888606
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) ☐ Unqualified (2) ☐ Qualified (3) ☒ Disclaimer (4) ☐ Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? ☒ Yes ☐ No

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

(1) Name: PLANTE & MORAN, PLLC

(2) EIN: 38-1357951

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.).....

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.)

	Yes	No	Amount
4a		X	
4b		X	

		Yes	No	Amount
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		500000
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			
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			
o Defined Benefit Plan or Money Purchase Pension Plan Only: Were any distributions made during the plan year to an employee who attained age 62 and had not separated from service?	4o			

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?
If "Yes," enter the amount of any plan assets that reverted to the employer this year. ☐ Yes ☒ No **Amount:**

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 If the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section 4021.)? ☒ Yes ☐ No ☐ Not determined
If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 4012513. (See instructions.)

Part V Trust Information

6a Name of trust	6b Trust's EIN
6c Name of trustee or custodian	6d Trustee's or custodian's telephone number

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 2016 This Form is Open to Public Inspection.
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For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan <u>THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC. RETIREMENT PLAN</u>	B Three-digit plan number (PN) ▶ <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC.</u>	D Employer Identification Number (EIN) <u>39-1858155</u>

Part I	Distributions
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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	<u>0</u>
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): <u>06-6033492</u>		
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	<u>0</u>

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.)
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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
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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
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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.
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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) 2016
v. 160205

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 participants on whose behalf no contributions were made by an employer as an employer of the participant for:		
	a The current year	14a	
	b The plan year immediately preceding the current plan year	14b	
	c The second preceding plan year	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	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): _____

Part VII	IRS Compliance Questions
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20a Is the plan a 401(k) plan? If "No," skip b	☐ Yes ☐ No
20b How did the plan satisfy the nondiscrimination requirements for employee deferrals under section 401(k)(3) for the plan year? Check all that apply:	☐ Design-based safe harbor ☐ "Prior year" ADP test ☐ "Current year" ADP test ☐ N/A
21a What testing method was used to satisfy the coverage requirements under section 410(b) for the plan year? Check all that apply:	☐ Ratio percentage test ☐ Average benefit test ☐ N/A
21b Did the plan satisfy the coverage and nondiscrimination requirements of sections 410(b) and 401(a)(4) for the plan year by combining this plan with any other plan under the permissive aggregation rules?	☐ Yes ☐ No
22a If the plan is a master and prototype plan (M&P) or volume submitter plan that received a favorable IRS opinion letter or advisory letter, enter the date of the letter / / and the serial number .	
22b If the plan is an individually-designed plan that received a favorable determination letter from the IRS, enter the date of the most recent determination letter / / .	

ThyssenKrupp Industrial Solutions (USA), Inc. Retirement Plan

**Financial Report
December 31, 2016**

ThyssenKrupp Industrial Solutions (USA), Inc. Retirement Plan

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Schedule of Reportable Transactions - Modified Cash Basis	Schedule 2

Independent Auditor's Report

To the Trustees and Plan Administrator
ThyssenKrupp Industrial Solutions (USA), Inc.
Retirement Plan

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of ThyssenKrupp Industrial Solutions (USA), Inc. Retirement Plan (the "Plan"), which comprise the statement of net assets available for benefits - modified cash basis as of December 31, 2016 and 2015 and the related statement of changes in net assets available for benefits - modified cash basis for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with the modified cash basis of accounting described in Note 2; this includes determining that the modified cash basis of accounting is an acceptable basis for the preparation of the financial statements in the circumstances. Management is also responsible 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.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting the audits in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the *Basis for Disclaimer of Opinion* paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 3, which was certified by The Bank of New York Mellon/BNY Mellon, N.A. (the "Trustee"), except for comparing such information with the related information included in the financial statements. We have been informed by the plan administrator that the Trustee holds the Plan's investment assets and executes related transactions. The plan administrator has obtained certifications from the Trustee as of and for the years ended December 31, 2016 and 2015 that the information provided to the plan administrator by the Trustee is complete and accurate.

To the Trustees and Plan Administrator
ThyssenKrupp Industrial Solutions (USA), Inc.
Retirement Plan

Disclaimer of Opinion

Because of the significance of the matter described in the *Basis for Disclaimer of Opinion* paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Basis of Accounting

We draw attention to Note 2 to the financial statements, which describes the basis of accounting. The financial statements and supplemental schedules are prepared on a modified cash basis of accounting, which is a basis of accounting other than accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

Other Matter

The modified cash basis supplemental schedules of assets held at end of year as of December 31, 2016 and reportable transactions for the year ended December 31, 2016 are required by the Department of Labor's (DOL) Rules and Regulations for Reporting and Disclosure under ERISA and are presented for the purpose of additional analysis and are not a required part of the financial statements. Because of the significance of the matter described in the *Basis for Disclaimer of Opinion* paragraph, we do not express an opinion on these supplemental schedules.

Report on Form and Content in Compliance with DOL Rules and Regulations

The form and content of the information included in the financial statements and supplemental schedules, other than that derived from the information certified by the Trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

Plante & Moran, PLLC

Clinton Township, Michigan
October 4, 2017

ThyssenKrupp Industrial Solutions (USA), Inc. Retirement Plan

Statement of Net Assets Available for Benefits Modified Cash Basis

	December 31, 2016	December 31, 2015
Assets - Investments at fair value		
Money market fund	\$ 485,802	\$ 373,093
Investment in the ThyssenKrupp North America, Inc. Master Trust (Note 5)	27,034,428	25,258,531
Net Assets Available for Benefits	\$ 27,520,230	\$ 25,631,624

ThyssenKrupp Industrial Solutions (USA), Inc. Retirement Plan

Statement of Changes in Net Assets Available for Benefits Modified Cash Basis

	Year Ended	
	December 31, 2016	December 31, 2015
Additions to Net Assets		
Employer contributions	\$ 950,000	\$ 1,750,000
Investment income (loss):		
Interest and dividends	2,051	1,318
Plan's share of the ThyssenKrupp North America, Inc. Master Trust investment income (loss) (Note 5)	2,059,795	(668,649)
Total investment income (loss)	2,061,846	(667,331)
Total additions	3,011,846	1,082,669
Deductions from Net Assets		
Benefits paid directly to participants or beneficiaries	1,082,102	1,276,457
Administrative expenses	41,138	42,671
Total deductions	1,123,240	1,319,128
Net Increase (Decrease)	1,888,606	(236,459)
Net Assets Available for Benefits		
Beginning of year	25,631,624	25,868,083
End of year	<u>\$ 27,520,230</u>	<u>\$ 25,631,624</u>

ThyssenKrupp Industrial Solutions (USA), Inc.

Retirement Plan

Notes to Financial Statements

December 31, 2016 and 2015

Note 1 - Plan Description

The following brief description of ThyssenKrupp Industrial Solutions (USA), Inc. Retirement Plan (the "Plan") provides only general information. Participants should refer to the plan agreement for a more complete description of the Plan's provisions.

General - The Plan, as amended and restated through January 1, 2015, is a noncontributory defined benefit plan covering substantially all former employees of Polysius Corp. and Uhde Corporation of America. During 2014, Polysius Corp., Uhde Corporation of America, and another company related under common ownership merged to create ThyssenKrupp Industrial Solutions (USA), Inc. (the "Company"). The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Eligibility and Vesting - Effective January 1, 2014, the Plan is frozen to new participants. Prior to January 1, 2014, employees at least 21 years of age were eligible for participation in the Plan upon completion of one year of service. Employees are immediately vested in their contributions plus earnings thereon. Employees become fully vested in company-funded accrued benefits upon completion of five years of service. Employees who terminate service before becoming fully vested forfeit all benefits under the Plan.

Pension Benefits - Normal retirement is permitted at the age of 65. The Plan permits early retirement based on certain age and credited service requirements. Monthly benefits are based on an annualized average of the participant's compensation and years of credited service, as described in the plan document. The Plan also contains provisions for disability, deferred vesting, and surviving spouse benefits.

Death Benefits - In certain circumstances, if an active or terminated participant who has a vested interest in the Plan dies prior to his or her normal retirement age, the surviving spouse or designated beneficiary shall receive a survivor benefit, as defined in the plan document.

Funding Policy - The Plan is supported by the Company's and employees' contributions. Neither the Company's contributions nor the plan assets are allocated for the accounts of individuals; however, records of individual employee contributions are maintained. Prior to January 1, 2006, participants were required to contribute 2.25 percent of their monthly compensation. Participants are fully and immediately vested in these contributions. Present employees' accumulated contributions at December 31, 2016 and 2015 were \$952,519 and \$1,006,565, respectively, including interest credit at an interest rate of 2.17 percent and 2.10 percent in 2016 and 2015, respectively, compounded annually. Beginning January 1, 2006, employee contributions are no longer allowed.

ThyssenKrupp Industrial Solutions (USA), Inc.

Retirement Plan

Notes to Financial Statements

December 31, 2016 and 2015

Note 1 - Plan Description (Continued)

Contributions are made by the Company in actuarially determined amounts. The Company's policy is to make contributions necessary to satisfy ERISA funding standards. The Company will also, from time to time, make additional contributions, with the total not to exceed the maximum contribution deductible under the Internal Revenue Code. Annual contributions meet the minimum funding requirements of ERISA.

Note 2 - Summary of Significant Accounting Policies

Basis of Presentation - The accompanying statements have been prepared on the modified cash basis of accounting. Under the modified cash basis of accounting, contributions and investment income (loss) are recorded when received, benefit payments and expenses are recorded when paid, and investments are recorded at fair market value.

Investment Valuation - The fair value of the Plan's interest in the ThyssenKrupp North America, Inc. Master Trust (the "Master Trust") is based on the beginning of the year value of the Plan's interest in the investment units held by the Master Trust plus actual contributions and allocated investment income (loss) less actual distributions and allocated administrative expenses

The common collective trust funds are valued at net asset value per share or its equivalent of the funds, which are based on the fair value of the funds' underlying assets. The government securities and corporate debt securities are valued using quoted market prices and/or other market data for the same or comparable instruments and transactions in establishing the prices, discounted cash flow models, and other pricing models. These models are primarily industry-standard models that consider various assumptions, including time value and yield curve as well as other relevant economic measures. Investments in partnerships are valued at net asset value per share (or its equivalent) of the funds based on audited financial statements of the funds, where available, with adjustments to account for partnership activity and other applicable valuation adjustments. The money market funds and interest-bearing cash are valued at fair value based on their outstanding balances. All other investments are valued based on quoted market prices. See Note 6 for additional information.

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.

Benefit Payments - Benefits are recorded when paid.

ThyssenKrupp Industrial Solutions (USA), Inc.

Retirement Plan

Notes to Financial Statements **December 31, 2016 and 2015**

Note 2 - Summary of Significant Accounting Policies (Continued)

Administrative Expenses - Various administrative expenses associated with the Plan were paid by the Company during the years ended December 31, 2016 and 2015.

Risks and Uncertainties - Contributions to the Plan and the actuarial present value of accumulated plan benefits are reported based on certain assumptions pertaining to interest rates, inflation rates, and demographics. Due to the changing nature of these assumptions, it is at least reasonably possible that changes in these assumptions will occur in the near term and, due to the uncertainties inherent in setting assumptions, that the effect of such changes could be material to the financial statements. Investment securities are exposed to various risks, such as interest rate, market, and credit risks. 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 the statement of net assets available for benefits.

Use of Estimates - The preparation of financial statements in conformity with the modified cash basis of accounting requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of additions and deductions during the reporting period. Actual results could differ from those estimates.

New Accounting Pronouncements - During 2016, the Plan adopted Accounting Standards Update (ASU) Nos. 2015-07, *Disclosures for Investments in Certain Entities that Calculate Net Asset Value per Share (or its Equivalent)*, and 2015-12, *Plan Accounting: Defined Benefit Pension Plans (Topic 960) - I. Fully Benefit-Responsive Investment Contracts, II. Plan Investment Disclosures, and III. Measurement Date Practical Expedient*. ASU No. 2015-07 amended ASC 820, *Fair Value Measurements*, and removed the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the net asset value per share as a practical expedient. Part II of ASU No. 2015-12 was applicable to the Plan and modified the investment disclosures under ASC 820, *Fair Value Measurements*, and ASC 960. The standards were adopted retrospectively and had no impact on the Plan's net assets or changes in net assets.

Upcoming Accounting Pronouncements - In February 2017, the FASB issued Accounting Standards Update (ASU) No. 2017-06, *Plan Accounting: Defined Benefit Pension Plans (Topic 960) - Employee Benefit Plan Master Trust Reporting*. ASU No. 2017-06 amends the master trust disclosure to require additional disclosures related to the Plan's interest in the master trust. This ASU is effective for fiscal years beginning after December 15, 2018 and is required to be applied retrospectively for all comparative periods presented. Management does not expect the adoption of this ASU to have a significant impact on the Plan's financial statements.

ThyssenKrupp Industrial Solutions (USA), Inc.

Retirement Plan

Notes to Financial Statements

December 31, 2016 and 2015

Note 2 - Summary of Significant Accounting Policies (Continued)

Subsequent Events - The financial statements and related disclosures include evaluation of events up through and including October 4, 2017, which is the date the financial statements were available to be issued.

Note 3 - Unaudited Investment Information

The Bank of New York Mellon/BNY Mellon, N.A. (the "Trustee") holds the Master Trust's investments and executes all related investment transactions. The investment balances and related investment results included in the accompanying financial statements, including information summarized in Note 5, are based solely on information provided by the Trustee.

Certain assets of the Master Trust are in investment funds managed by The Bank of New York Mellon/BNY Mellon, N.A. or its affiliates. Since The Bank of New York Mellon/BNY Mellon, N.A. is the trustee of the Plan, these transactions qualify as party-in-interest transactions as defined under ERISA guidelines. The market value of these investments was approximately \$68,000,000 and \$66,000,000 at December 31, 2016 and 2015, respectively.

Aetna Life Insurance Company (Aetna) is the paying agent on behalf of the Plan. Certain investments of the Plan are managed by Aetna. As the paying agent, Aetna is a party-in-interest to the Plan.

Note 4 - Actuarial Present Value of Accumulated Plan Benefits

Accumulated plan benefits are those future periodic payments, including lump-sum distributions, that are attributable, under the Plan's provisions, to the service employees have rendered to the valuation date. These include benefits expected to be paid to retired or terminated employees or their beneficiaries, beneficiaries of employees who have died, and present employees or their beneficiaries.

The normal individual retirement benefit is equal to the participant's years of credited service multiplied by a monthly pension benefit in effect when the years of credited service were earned.

The actuarial present value of accumulated plan benefits is determined by the independent actuary, Willis Towers Watson, and is the amount that results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money (through discounts and interest) and the probability of payment (by means of decrements such as for death, disability, withdrawal, or retirement) between the valuation date and the expected date of payment. The determination was made as of January 1, 2016.

ThyssenKrupp Industrial Solutions (USA), Inc.

Retirement Plan

Notes to Financial Statements December 31, 2016 and 2015

Note 4 - Actuarial Present Value of Accumulated Plan Benefits (Continued)

The more significant actuarial assumptions underlying the actuarial computations at January 1, 2016 are as follows:

Actuarial cost method	- Unit credit
Interest rate	- 7.10 percent
Mortality basis	- RP-2014 white collar mortality rates at 2012, increased by 8.5 percent and based on employee rates for nonannuitants and annuitant rates for those in payment
Retirement	- Normal retirement age

The foregoing actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

The actuarial present value of accumulated plan benefits as of January 1, 2016 was as follows:

Actuarial present value of accumulated plan benefits:

Vested benefits:	
Participants currently receiving benefit payments	\$ 10,644,144
Other vested participants	8,605,498
Total vested benefits	19,249,642
Nonvested benefits	397,430
Total actuarial present value of accumulated plan benefits	<u>\$ 19,647,072</u>

The following schedule summarizes the components of net increase in actuarial present value of accumulated plan benefits for the year ended January 1, 2016:

Actuarial present value of accumulated plan benefits - Beginning of year	\$ 18,554,304
Increase (decrease) during the year attributable to:	
Benefits accumulated, including actuarial gains and losses	826,481
Interest due to the decrease in the discount period	1,338,147
Benefits paid	(1,276,457)
Change of assumptions	204,597
Net increase	<u>1,092,768</u>
Actuarial present value of accumulated plan benefits - End of year	<u>\$ 19,647,072</u>

ThyssenKrupp Industrial Solutions (USA), Inc. Retirement Plan

Notes to Financial Statements December 31, 2016 and 2015

Note 4 - Actuarial Present Value of Accumulated Plan Benefits (Continued)

Change in Assumption - During the year ended January 1, 2016, the actuarial present value of accumulated plan benefits increased by \$204,597 as a result of changing the discount rate from 7.2 percent to 7.1 percent.

Note 5 - Interest in Master Trust

The Plan's investments are in various investment units held by the Master Trust, which was established for the investment of assets of the Plan and several other pension plans sponsored by affiliated participating employers of thyssenkrupp North America, Inc. Each participating retirement plan has an ownership interest in the investment units, which are described below. The assets of the Master Trust are held by the Trustee. Investment income (loss) is allocated to the individual plans based upon the plans' individual ownership of that associated investment unit. Administrative expenses relating to the Master Trust are allocated to the individual plans based upon their share in the net assets of the Master Trust.

The following tables represents the fair value of the investment units held by the Master Trust, including the Plan's ownership interest in each investment unit, at December 31, 2016 and 2015:

Plan's Ownership in Master Trust Investment Units at December 31, 2016

	Master Trust Investment Unit Fair Value	Plan Ownership Interest	Plan Ownership Interest Percentage
Opportunistic Master Trust Unit	\$ 178,084,384	\$ 9,043,338	5 %
Extended Duration Master Trust Unit	42,998,768	7,804,698	18
Cash/S.T. Bond Master Trust Unit	22,704,388	162,497	1
Fixed Income Master Trust Unit	216,005,567	-	0
Equity Master Trust Unit	221,096,387	10,023,895	5
Total	<u>\$ 680,889,494</u>	<u>\$ 27,034,428</u>	4

Plan's Ownership in Master Trust Investment Units at December 31, 2015

	Master Trust Investment Unit Fair Value	Plan Ownership Interest	Plan Ownership Interest Percentage
Opportunistic Master Trust Unit	\$ 204,812,930	\$ 7,547,671	4 %
Extended Duration Master Trust Unit	52,912,052	8,372,329	16
Cash/S.T. Bond Master Trust Unit	26,395,580	686,253	3
Fixed Income Master Trust Unit	241,931,035	-	0
Equity Master Trust Unit	233,697,266	8,652,278	4
Long Duration Investment Master Trust Unit	25	-	0
Total	<u>\$ 759,748,888</u>	<u>\$ 25,258,531</u>	3

ThyssenKrupp Industrial Solutions (USA), Inc. Retirement Plan

Notes to Financial Statements December 31, 2016 and 2015

Note 5 - Interest in Master Trust (Continued)

The following table is a summary, at fair value, of the net assets of the investment units held by the Master Trust at December 31, 2016 and 2015:

	2016	2015
Assets		
Cash - Noninterest bearing:		
Opportunistic Master Trust Unit	\$ 1,550	\$ 8
Extended Duration Master Trust Unit	294,016	139,290
Fixed Income Master Trust Unit	1,323,072	897,048
Equity Master Trust Unit	2,623	2,623
Total cash - Noninterest bearing	1,621,261	1,038,969
Investments - At fair value:		
Interest-bearing cash:		
Extended Duration Master Trust Unit	312,095	173,332
Cash/S.T. Bond Master Trust Unit	8,259,320	6,749,818
Fixed Income Master Trust Unit	4,455,002	1,383,719
Equity Master Trust Unit	374,683	423,388
Long Duration Investment Master Trust Unit	-	25
Total interest-bearing cash	13,401,100	8,730,282
Mutual funds:		
Opportunistic Master Trust Unit	76,533,774	86,317,749
Cash/S.T. Bond Master Trust Unit	14,408,381	19,645,004
Equity Master Trust Unit	20,512,297	17,116,199
Total mutual funds	111,454,452	123,078,952
Common collective trust funds:		
Opportunistic Master Trust Unit	89,292,613	102,744,496
Equity Master Trust Unit	167,031,143	161,793,918
Total common collective trust funds	256,323,756	264,538,414

ThyssenKrupp Industrial Solutions (USA), Inc.

Retirement Plan

Notes to Financial Statements December 31, 2016 and 2015

Note 5 - Interest in Master Trust (Continued)

	2016	2015
Assets		
Investments - At fair value (continued):		
Partnerships:		
Opportunistic Master Trust Unit	\$ 12,256,447	\$ 15,750,677
Fixed Income Master Trust Unit	29,137,065	29,556,287
Total partnerships	41,393,512	45,306,964
Fixed-income securities:		
Extended Duration Master Trust Unit	17,339,314	20,033,191
Fixed Income Master Trust Unit	140,095,475	176,579,489
Total fixed-income securities	157,434,789	196,612,680
Fixed-income securities - Loaned:		
Extended Duration Master Trust Unit	24,757,662	32,248,557
Fixed Income Master Trust Unit	37,211,492	26,270,207
Total fixed-income securities - Loaned	61,969,154	58,518,764
Common and preferred stocks:		
Extended Duration Master Trust Unit	162,427	246,453
Fixed Income Master Trust Unit	2,531,475	5,480,665
Equity Master Trust Unit	28,300,682	47,935,950
Total common and preferred stocks	30,994,584	53,663,068
Common and preferred stocks - Loaned -		
Equity Master Trust Unit	4,905,822	6,330,823
Total investments	677,877,169	756,779,947
Collateral held under securities lending agreements:		
Extended Duration Master Trust Unit	25,284,629	32,956,597
Fixed Income Master Trust Unit	38,030,382	26,826,289
Equity Master Trust Unit	5,019,296	6,487,277
Total collateral held under securities lending agreements	68,334,307	66,270,163
Other assets:		
Extended Duration Master Trust Unit	52,203	71,229
Cash/S.T. Bond Master Trust Unit	36,687	758
Fixed Income Master Trust Unit	1,721,387	2,322,726
Equity Master Trust Unit	57,406	73,481
Total other assets	1,867,683	2,468,194
Net receivable for security sales:		
Extended Duration Master Trust Unit	81,051	-
Fixed Income Master Trust Unit	61	93
Equity Master Trust Unit	176,138	78,045
Total net receivable for security sales	257,250	78,138
Total assets	749,957,670	826,635,411

ThyssenKrupp Industrial Solutions (USA), Inc. Retirement Plan

Notes to Financial Statements December 31, 2016 and 2015

Note 5 - Interest in Master Trust (Continued)

	2016	2015
Liabilities		
Obligation under securities lending agreements:		
Extended Duration Master Trust Unit	\$ (25,284,629)	\$ (32,956,597)
Fixed Income Master Trust Unit	(38,030,382)	(26,826,289)
Equity Master Trust Unit	(5,019,296)	(6,487,277)
Total obligation under securities lending agreements	(68,334,307)	(66,270,163)
Unsettled trades:		
Fixed Income Master Trust Unit	(469,462)	(559,199)
Equity Master Trust Unit	(264,407)	(57,161)
Total unsettled trades	(733,869)	(616,360)
Total liabilities	(69,068,176)	(66,886,523)
Net Assets of the Master Trust		
Opportunistic Master Trust Unit	178,084,384	204,812,930
Extended Duration Master Trust Unit	42,998,768	52,912,052
Cash/S.T. Bond Master Trust Unit	22,704,388	26,395,580
Fixed Income Master Trust Unit	216,005,567	241,931,035
Equity Master Trust Unit	221,096,387	233,697,266
Long Duration Investment Master Trust Unit	-	25
Total Net Assets of the Master Trust	\$ 680,889,494	\$ 759,748,888

The investment income (loss) for the investment units held by the Master Trust for the years ended December 31, 2016 and 2015 is as follows:

	2016	2015
Net realized and unrealized gains (losses) in fair value of investments:		
Opportunistic Master Trust Unit	\$ 13,413,508	\$ (13,064,488)
Extended Duration Master Trust Unit	2,397,759	(1,048,676)
Cash/S.T. Bond Master Trust Unit	150,759	(5,004)
Fixed Income Master Trust Unit	15,406,087	(9,755,047)
Equity Master Trust Unit	24,856,420	(11,689,788)
Long Duration Investment Master Trust Unit	-	(16,973,504)
Total net realized and unrealized gains (losses) in fair value of investments	56,224,533	(52,536,507)

ThyssenKrupp Industrial Solutions (USA), Inc. Retirement Plan

Notes to Financial Statements December 31, 2016 and 2015

Note 5 - Interest in Master Trust (Continued)

	2016	2015
Interest and dividends:		
Opportunistic Master Trust Unit	\$ 3,747,891	\$ 4,843,690
Extended Duration Master Trust Unit	302,628	267,224
Cash/S.T. Bond Master Trust Unit	504,811	411,558
Fixed income Master Trust Unit	8,544,863	10,051,941
Equity Master Trust Unit	1,623,893	1,903,724
Long Duration Investment Master Trust Unit	-	3,191,878
Total interest and dividends	14,724,086	20,670,015
Loss on derivative instruments:		
Extended Duration Master Trust Unit	(2,741)	(1,618)
Fixed Income Master Trust Unit	(360,246)	(650,975)
Total loss on derivative instruments	(362,987)	(652,593)
Securities lending income:		
Extended Duration Master Trust Unit	6,880	65,745
Fixed Income Master Trust Unit	86,837	41,421
Equity Master Trust Unit	23,484	24,565
Total securities lending income	117,201	131,731
Net investment income (loss):		
Opportunistic Master Trust Unit	17,161,399	(8,220,799)
Extended Duration Master Trust Unit	2,704,526	(717,326)
Cash/S.T. Bond Master Trust Unit	655,570	406,555
Fixed Income Master Trust Unit	23,677,541	(312,661)
Equity Master Trust Unit	26,503,797	(9,761,498)
Long Duration Investment Master Trust	-	(13,781,625)
Total net investment income (loss)	\$ 70,702,833	\$ (32,387,354)

During 2016, one of the participating plans offered a one-time lump-sum payment to all participants in conjunction with the plan's termination. The transfer out of the Master Trust totaled approximately \$27,062,000. Various other participating plans offered lump-sum buyout windows for certain participants that caused higher benefit payments in 2016, which resulted in decreased assets in the Master Trust.

ThyssenKrupp Industrial Solutions (USA), Inc.

Retirement Plan

Notes to Financial Statements

December 31, 2016 and 2015

Note 5 - Interest in Master Trust (Continued)

Securities Lending - The Master Trust participates in a securities lending program with the Trustee for its U.S. and non-U.S. securities held in custody with the Trustee. The program allows up to \$100,000,000 of the qualified assets to be on loan at any given time. These securities are lent to certain unrelated third-party brokers in exchange for cash and noncash collaterals. U.S. assets and non-U.S. assets on loan are collateralized at 102 percent and 105 percent, respectively, of the assets' market value. Both the collateral and the securities loaned are marked-to-market on a daily basis, with additional collateral obtained or refunded as necessary. In the event that the loaned securities are not returned by the borrower, the bank will, at its own expense, either replace the loaned securities or, if unable to purchase those securities on the open market, credit the plan's accounts with cash equal to the fair value of the loaned securities.

The net assets of the investment units of the Master Trust reflect, as an asset, the collateral received under the securities lending arrangement with an offsetting liability representing the Master Trust's obligation to return the collateral to the borrower. The collateral received from borrowers totaled \$68,334,307 and \$66,270,163 as of December 31, 2016 and 2015, respectively. At December 31, 2016, the entire balance received related to cash collateral, which was invested in a money market account. At December 31, 2015, the balance received consisted of cash collateral received of \$62,939,021, which was invested in a money market fund, and noncash collateral of \$3,331,142. The noncash collateral received primarily consisted of fixed-income securities and letters of credit. In the event that a loaned security is called, the Master Trust will receive the market value of the asset in cash. The market value of loaned securities totaled \$66,874,976 and \$64,849,587 at December 31, 2016 and 2015, respectively.

Derivative Instruments - The Master Trust is party to certain agreements, which are designed to manage exposure interest rate risks. The interest rate instruments are used for the purpose of hedging changes in the fair value of assets that result from interest rate changes, or as an efficient substitute for traditional securities. The notional amount represents the contract amount, not the amount at risk. The notional amount of interest rate instruments was approximately \$14,740,000 and \$16,000,000 at December 31, 2016 and 2015, respectively. Management has elected to present derivative information on a gross basis when subject to master netting arrangements. The estimated fair value of derivative instruments at December 31, 2016 and 2015 is insignificant. For the years ended December 31, 2016 and 2015, a loss of \$362,987 and \$652,593, respectively, attributable to derivative instruments was recognized as investment loss in the statement of changes in net assets available for benefits.

ThyssenKrupp Industrial Solutions (USA), Inc.

Retirement Plan

Notes to Financial Statements

December 31, 2016 and 2015

Note 5 - Interest in Master Trust (Continued)

The investment managers, on behalf of the Master Trust, manage its interest rate and foreign currency risks by limiting exposure to and by monitoring the financial condition of each counterparty. In the unlikely event that a counterparty fails to meet the terms of an interest rate or foreign currency agreement, the Master Trust's risk is limited to the fair value of the instrument.

Note 6 - Fair Value Measurements

Accounting standards require certain assets and liabilities be reported at fair value in the financial statements and provide a framework for establishing that fair value. The framework for determining fair value is based on a hierarchy that prioritizes the inputs and valuation techniques used to measure fair value.

The following tables present information about the Master Trust's assets measured at fair value on a recurring basis at December 31, 2016 and 2015.

Level 1 - Fair values determined by Level 1 inputs use quoted prices in active markets for identical assets that the Master Trust has the ability to access.

Level 2 - Fair values determined by Level 2 inputs use other inputs that are observable, either directly or indirectly. These Level 2 inputs include quoted prices for similar assets in active markets, quoted prices for identical or similar assets in markets that are not active, and inputs other than quoted prices that are observable for the asset.

Level 3 - Level 3 inputs are unobservable inputs, including inputs that are available in situations where there is little, if any, market activity for the related asset. These Level 3 fair value measurements are based primarily on management's own estimates using pricing models, discounted cash flow methodologies, or similar techniques taking into account the characteristics of the asset.

In instances whereby inputs used to measure fair value fall into different levels in the above fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. The Master Trust's assessment of the significance of particular inputs to these fair value measurements requires judgment and considers factors specific to each asset.

The Master Trust's policy is to recognize transfers between levels of the fair value hierarchy as of the actual date of the event of change in circumstances that caused the transfer. There were no significant transfers between levels of the fair value hierarchy during 2016 and 2015.

ThyssenKrupp Industrial Solutions (USA), Inc.

Retirement Plan

Notes to Financial Statements December 31, 2016 and 2015

Note 6 - Fair Value Measurements (Continued)

Master Trust Assets Measured at Fair Value on a Recurring Basis at December 31, 2016

	Investments (at Fair Value)	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)
Mutual funds	\$ 111,454,452	\$ 111,454,452	\$ -
Common stocks	35,900,406	35,900,406	-
Debt securities	219,403,943	88,261,897	131,142,046
Short-term investments:			
Money market fund	68,334,307	-	68,334,307
Interest-bearing cash	13,401,100	-	13,401,100
Total	448,494,208	\$ 235,616,755	\$ 212,877,453
Investments measured at NAV:			
Common collective trust funds	256,323,756		
Partnerships	41,393,512		
Total investments at fair value	\$ 746,211,476		

Master Trust Assets Measured at Fair Value on a Recurring Basis at December 31, 2015

	Investments (at Fair Value)	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)
Mutual funds	\$ 123,078,952	\$ 123,078,952	\$ -
Common stocks	59,993,891	59,993,891	-
Debt securities	258,462,586	105,133,434	153,329,152
Short-term investments:			
Money market fund	62,939,021	-	62,939,021
Interest-bearing cash	8,730,282	-	8,730,282
Total	513,204,732	\$ 288,206,277	\$ 224,998,455
Investments measured at NAV:			
Common collective trust funds	264,538,414		
Partnerships	45,306,964		
Total investments at fair value	\$ 823,050,110		

ThyssenKrupp Industrial Solutions (USA), Inc. Retirement Plan

Notes to Financial Statements December 31, 2016 and 2015

Note 6 - Fair Value Measurements (Continued)

Investments in Entities that Calculate Net Asset Value per Share

The Master Trust holds shares or interests in investment companies at year end whereby the fair value of the investment held is estimated based on the net asset value per share (or its equivalent) of the investment company.

At December 31, 2016 and 2015, the fair value, unfunded commitments, and redemption rules of those investments are as follows:

Investments Held at December 31, 2016

	Fair Value	Unfunded Commitments	Redemption Frequency, if Eligible	Redemption Notice Period (in Business Days)
Common collective trust funds:				
Equity investments (1)	\$ 167,031,143	\$ -	Daily	1-2
Balanced investments (2)	89,292,613	-	Daily - Monthly	3-30
Partnerships:				
GMO Multi-Strategy Fund (Offshore), L.P. (3)	12,256,447	-	Monthly	5
Western Asset Global Multi Strategy, LLC (4)	29,137,065	-	Daily	15
Total	<u>\$ 297,717,268</u>	<u>\$ -</u>		

Investments Held at December 31, 2015

	Fair Value	Unfunded Commitments	Redemption Frequency, if Eligible	Redemption Notice Period (in Business Days)
Common collective trust funds:				
Equity investments (1)	\$ 161,793,918	\$ -	Daily	1
Balanced investments (2)	102,744,496	-	Daily-Monthly	3-30
Partnerships:				
GMO Multi-Strategy Fund (Offshore), L.P. (3)	15,750,677	-	Monthly	5
Western Asset Global Multi- Strategy LLC (4)	29,556,287	-	Daily	15
Total	<u>\$ 309,845,378</u>	<u>\$ -</u>		

(1) This class represents investments in actively managed common collective trust funds that invest primarily in equity securities, which may include common stocks, options, and futures.

ThyssenKrupp Industrial Solutions (USA), Inc.

Retirement Plan

Notes to Financial Statements

December 31, 2016 and 2015

Note 6 - Fair Value Measurements (Continued)

- (2) This class represents investments in actively managed common collective trust funds with investments in both equity and debt securities. The investments may include common stock, corporate bonds, U.S. and non-U.S. municipal securities, interest rate swaps, options, and futures.
- (3) GMO Multi-Strategy Fund (Offshore), L.P. invests in various investment funds seeking a variety of investment strategies, including common stock, depository receipts, bonds (including sovereign debt of emerging countries), commodities, currencies, forwards, futures, options, and swap agreements.
- (4) Western Asset Global Multi Strategy, LLC invests primarily in global fixed-income securities in both developed and emerging market countries that are generally rated at least BBB by Standard & Poor's, or equivalent quality

The Plan also invests in a money market fund. The fair value of the money market fund, a short-term investment, is based primarily on Level 2 inputs as described above and in Note 2.

Note 7 - Tax Status

The Plan has received a determination letter from the Internal Revenue Service indicating that the Plan, as designed, is qualified for tax-exempt treatment under the applicable section of the Internal Revenue Code (IRC). Accordingly, no provision for income taxes has been made in the accompanying financial statements.

Note 8 - Plan Termination

Should the Plan terminate at some future time, its net assets generally will not be available on a pro-rata basis to provide participants' benefits. Whether a particular participant's accumulated plan benefits will be paid depends on both the priority of those benefits and the level of benefits guaranteed by the Pension Benefit Guaranty Corporation (PBGC) at that time. Some benefits may be fully or partially provided for by the then-existing assets and the PBGC guarantee, while other benefits may not be provided for at all.

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26 Schedule of Active Participant Data as of January 1, 2016

Attained Age	Years of Credited Service																			
	Under 1		1 to 4		5 to 9		10 to 14		15 to 19		20 to 24		25 to 29		30 to 34		35 to 39		40 & Over	
	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.
Under 25	0		1		0		0		0		0		0		0		0		0	
25 - 29	0		3		1		0		0		0		0		0		0		0	
30 - 34	0		8		2		0		0		0		0		0		0		0	
35 - 39	0		3		3		2		0		0		0		0		0		0	
40 - 44	0		5		2		2		0		0		0		0		0		0	
45 - 49	0		5		8		4		0		0		0		0		0		0	
50 - 54	0		9		3		2		2		1		0		1		0		0	
55 - 59	0		13		2		2		1		3		0		1		0		0	
60 - 64	0		6		3		3		3		1		1		0		0		0	
65 - 69	0		4		1		2		1		0		0		1		0		0	
70 & Over	0		0		0		0		0		0		0		0		0		0	

Plan Name: thyssenkrupp Industrial Solutions (USA), Inc. Retirement Plan
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SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions/Methods

Economic Assumptions

Interest rate basis

- Applicable month September
- Interest rate basis 3-Segment Rates

Interest rates	Reflecting Corridors	Not Reflecting Corridors
----------------	-------------------------	-----------------------------

- | | | |
|---------------------------|-------|-------|
| ■ First segment rate | 4.43% | 1.34% |
| ■ Second segment rate | 5.91% | 4.03% |
| ■ Third segment rate | 6.65% | 5.06% |
| ■ Effective interest rate | 6.10% | 4.34% |

Annual rates of increase

- Compensation: 3.50%
- Future Social Security wage bases Not applicable
- Statutory limits on compensation No provisions made for future increases

Administrative expenses

The amount included this year for administrative expenses is \$29,235, which is the average of the prior three years' administrative expenses.

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SCHEDULE SB ATTACHMENTS

Demographic Assumptions

Inclusion date The valuation date coincident with or next following the date on which the employee becomes a participant.

New or rehired employees It was assumed there will be no new or rehired employees.

Mortality

■ **Healthy** Single blended table of rates for non-annuitants (based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2031 using Scale AA) and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2023 using Scale AA).

■ **Disabled** None

Termination Rates varying by age and gender

Representative Termination Rates

Percentage leaving during the year		
Attained Age	Males	Females
20	8.00	8.00
25	8.00	8.00
30	6.83	6.83
35	5.67	5.67
40	4.50	4.50
45	3.33	3.33
50	2.17	2.17
55	1.00	1.00
60	0.00	0.00
65	0.00	0.00

Disability None.

Retirement It is assumed that participants will retire upon becoming eligible for normal retirement.

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Benefit commencement date:

- Preretirement death benefit The later of the death of the active participant or the date the participant would have attained age 55
- Deferred vested benefit Age 65
- Disability benefit Age 65
- Retirement benefit Immediately upon retirement

Form of payment For all non-retired participants, a modified cash refund annuity was valued. It is assumed that 50% of retirees will elect the 100% joint and survivor form of payment.

Percent married For non-retired participants, 100% were assumed to be married.

Spouse age Wives three years younger than husband.

Covered pay Compensation assumed paid in the current year beginning on the valuation date is the current annual rate of pay.

Timing of benefit payments Annuity payments are payable monthly at the beginning of the month and lump sum payments are payable on date of decrement.

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SCHEDULE SB ATTACHMENTS

Methods

Valuation date First day of plan year

Funding target Present value of accrued benefits as required by regulations under IRC §430.

Target normal cost Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year as required by regulations under IRC §430.

Actuarial value of assets [for determining minimum required contributions] Average of the fair market value of assets on the valuation date and the dates 12 and 24 months before the valuation date, adjusted for contributions, benefits, administrative expenses and expected earnings of 7.30% for the 2014 plan year and 7.20% for the 2015 plan year. The average asset value must be within 10% of market value, including discounted contributions receivable (discounted using the effective interest rate for the prior plan year.)

The method of computing the actuarial value of assets complies with rules governing the calculation of such values under the Pension Protection Act of 2006 (PPA). These rules produce smoothed values that reflect the underlying market value of plan assets but fluctuate less than the market value. As a result, the actuarial value of assets will be lower than the market value in some years and greater in other years. However, over the long term under PPA's smoothing rules, the method has a significant bias to produce an actuarial value of assets that is below the market value of assets.

Benefits not valued All benefits described in the Plan Provisions section of this report were valued. Willis Towers Watson has reviewed the plan provisions with thyssenkrupp Industrial Solutions (USA), Inc. and, based on that review, is not aware of any significant benefits required to be valued that were not.

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SCHEDULE SB ATTACHMENTS

Data Sources

Willis Towers Watson used asset data supplied by the trustee. thyssenkrupp Industrial Solutions (USA), Inc. furnished participant data as of the valuation date. Data were reviewed for reasonableness and consistency, but no audit was performed. Based on discussions with the company, assumptions or estimates were made when data were not available, and the data was adjusted to reflect any significant events that occurred between the date the data was collected and the measurement date. We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations.

Assumptions Rationale - Significant Economic Assumptions

Discount rate	The basis chosen was selected by the plan sponsor from among choices prescribed by law, all of which are based on observed market data over certain periods of time.
Compensation Increase	Assumed compensation increases are based on plan sponsor expectations.

Assumptions Rationale - Significant Demographic Assumptions

Healthy Mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h).
Disabled Mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h).
Termination	Termination rates are based on plan sponsor expectations for the future with periodic monitoring of observed gains and losses caused by termination patterns different than assumed. Assumed termination rates differ by age because of expected differences in termination rates by age.
Retirement	Retirement rates are based on plan sponsor expectations for the future with periodic monitoring of observed gains and losses caused by retirement patterns different than assumed.
Form of payment	The percentage of retiring participants assumed to take joint and survivor annuities is based on observed experience over recent periods with annual review.
Percent married	The assumed percentage married is based on a blending of marital statuses of recent retirees and changes expected to occur in marriage patterns of retirement age individuals in the future.
Spouse age	The assumed age difference for spouses is based on general population statistics of the age difference for married individuals of retirement age.

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SCHEDULE SB ATTACHMENTS

Source of Prescribed Methods

Funding methods

The methods used for funding purposes as described in Appendix A, including the method of determining plan assets, are "prescribed methods set by law", as defined in the actuarial standards of practice (ASOPs). These methods are required by IRC §430, or were selected by the plan sponsor from a range of methods permitted by IRC §430.

Changes in Assumptions and Methods

Change in assumptions since prior valuation

The following changes in assumptions were made as part of this valuation:

- The segment interest rates used to calculate the funding target and target normal cost were updated from an applicable month of September 2014 to September 2015, which was subsequently revised by applying the corridors of HATFA.
- The required mortality table used to calculate the funding target and target normal cost was updated to include one additional year of projected mortality improvements.
- The assumed plan-related expenses added to the target normal cost were changed from \$24,201 for 2015 to \$29,235 for 2016.
- The expected rate of earnings for purposes of development of the actuarial value of assets as of January 1, 2016 was changed from 7.30% for the 2014 plan year to 7.20% for the 2015 plan year. The expected rate of earnings for the 2016 plan year is 7.10%.

Change in methods since prior valuation

None

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Plan Sponsor: thyssenkrupp Industrial Solutions (USA), Inc.
Valuation Date: January 1, 2016

**ELECTRONIC FILING AUTHORIZATION
FOR 2016 FORM 5500**

Plan Name: ThyssenKrupp Industrial Solutions (USA), Inc. Retirement Plan
Plan Sponsor: ThyssenKrupp Industrial Solutions (USA), Inc.
EIN: 39-1858155
Plan Number: 001
Plan Year: 2016

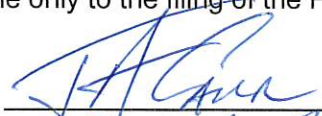
I hereby authorize Plante & Moran, PLLC ("PM") to electronically sign and file the return for the above Plan on my behalf.

I understand that in granting this authority that:

- I must manually sign and date page 1 of the Form 5500/5500-SF and provide a copy of the signed Form 5500/5500-SF to PM before the electronic filing process can be initiated;
- An image of my signature will be included with the rest of the return/report posted by the Department of Labor on the internet for public viewing;
- PM will retain a copy of this written authorization in its records;
- PM will notify the individual(s) signing as Plan Administrator or employer/Plan Sponsor below of any inquiries and information it receives from EFAST2, DOL, IRS, or PBGC regarding this annual return/report; and
- PM shall not be deemed an administrator or other fiduciary with respect to any Plan solely on account of the services performed under this authorization.

This authorization is applicable only to the filing of the Plan and plan year stated above.

Plan Administrator:


John A. Carr

Date:

10/13/2017

Employer/Plan Sponsor:

(if different than Plan Administrator)

Date:

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;">2016</div> This Form is Open to Public Inspection
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Part I Annual Report Identification Information	
For calendar plan year 2016 or fiscal plan year beginning <u>01/01/2016</u> and ending <u>12/31/2016</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)

Part II Basic Plan Information —enter all requested information											
1a Name of plan THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC. RETIREMENT PLAN	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%; padding: 2px;">1b Three-digit plan number (PN) ▶</td> <td style="width: 20%; padding: 2px; text-align: center;">001</td> </tr> <tr> <td colspan="2" style="padding: 2px;">1c Effective date of plan 10/01/1975</td> </tr> <tr> <td colspan="2" style="padding: 2px;">2b Employer Identification Number (EIN) 39-1858155</td> </tr> <tr> <td colspan="2" style="padding: 2px;">2c Plan Sponsor's telephone number 770-980-5912</td> </tr> <tr> <td colspan="2" style="padding: 2px;">2d Business code (see instructions) 541330</td> </tr> </table>	1b Three-digit plan number (PN) ▶	001	1c Effective date of plan 10/01/1975		2b Employer Identification Number (EIN) 39-1858155		2c Plan Sponsor's telephone number 770-980-5912		2d Business code (see instructions) 541330	
1b Three-digit plan number (PN) ▶	001										
1c Effective date of plan 10/01/1975											
2b Employer Identification Number (EIN) 39-1858155											
2c Plan Sponsor's telephone number 770-980-5912											
2d Business code (see instructions) 541330											
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) THYSSENKRUPP INDUSTRIAL SOLUTIONS (USA), INC. 180 INTERSTATE N. PARKWAY SUITE 300 ATLANTA GA 30339-2102											

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		<u>10/13/17</u>	John Carr
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	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
Preparer's name (including firm name, if applicable) and address (include room or suite number)			Preparer's telephone number

ThyssenKrupp Industrial Solutions (USA), Inc. Retirement Plan

Schedule of Reportable Transactions - Modified Cash Basis Form 5500, Schedule H, Line 4j EIN 39-1858155, Plan No. 001 Year Ended December 31, 2016

(a) Identity of Party Involved	(b) Description of Asset	(c) Purchase Price	(d) Selling Price	(g) Cost of Asset	(h) Current Value of Asset on Transaction Date	(i) Net Gain (Loss)
Category (i) - A single transaction that amounts to more than 5 percent of the beginning value of total plan assets:						
Aetna Life Insurance Company	Money Market Insight Fund - Purchase	\$ 300,000	\$ -	\$ 300,000	\$ 300,000	\$ -
Aetna Life Insurance Company	Money Market Insight Fund - Purchase	300,000	-	300,000	300,000	-
Aetna Life Insurance Company	Money Market Insight Fund - Purchase	300,000	-	300,000	300,000	-
Aetna Life Insurance Company	Money Market Insight Fund - Purchase	300,000	-	300,000	300,000	-
Category (iii) - A series of transactions with respect to securities of the same issue that amount in the aggregate to more than 5 percent of the beginning value of total plan assets:						
Aetna Life Insurance Company	Money Market Insight Fund:					
	Purchases - 4	1,200,000	-	1,200,000	1,200,000	-
	Sales - 898	-	1,087,291	1,087,291	1,087,291	-

There were no Category (ii) or (iv) reportable transactions during the year.

SCHEDULE SB (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>	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2016 This Form is Open to Public Inspection
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For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

- **Round off amounts to nearest dollar.**
 ► **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan thyssenkrupp Industrial Solutions (USA), Inc. Retirement Plan	B Three-digit plan number (PN) ►	001
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF thyssenkrupp Industrial Solutions (USA), Inc.	D Employer Identification Number (EIN) 39-1858155	
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500	

Part I Basic Information			
1	Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2016</u>		
2	Assets:		
	a Market value	2a	25,631,624
	b Actuarial value	2b	26,753,353
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target
	a For retired participants and beneficiaries receiving payment	74	11,021,742
	b For terminated vested participants	47	1,686,092
	c For active participants	115	7,479,710
	d Total	236	20,187,544
4	If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐		
	a Funding target disregarding prescribed at-risk assumptions.....	4a	
	b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor.....	4b	
5	Effective interest rate	5	6.10%
6	Target normal cost	6	824,931

Statement by Enrolled Actuary
 To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	Thomas G. Fields Signature of actuary	<u>10/6/2017</u> Date 1705317 Most recent enrollment number 901-930-0000 Telephone number (including area code)
	Thomas G. Fields Type or print name of actuary Towers Watson Delaware Inc. Firm name 3340 Players Club Parkway Suite 200 Memphis TN 38125 Address of the firm	

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

Part II	Beginning of Year Carryover and Prefunding Balances
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Part II	Beginning of Year Carryover and Prefunding Balance	(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year).....	2,688,804	5,279,887
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year).....	0	0
9	Amount remaining (line 7 minus line 8).....	2,688,804	5,279,887
10	Interest on line 9 using prior year's actual return of <u>-2.55%</u>	-68,565	-134,637
11	Prior year's excess contributions to be added to prefunding balance:		
	a Present value of excess contributions (line 38a from prior year).....		966,342
	b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>6.28%</u>		60,686
	b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return.....		0
	c Total available at beginning of current plan year to add to prefunding balance.....		1,027,028
	d Portion of (c) to be added to prefunding balance.....		0
12	Other reductions in balances due to elections or deemed elections.....	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12).....	2,620,239	5,145,250

Part III	Funding Percentages
-----------------	----------------------------

14	Funding target attainment percentage	14	91.80%
15	Adjusted funding target attainment percentage	15	129.35%
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	102.27%
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.	17	%

Part IV Contributions and Liquidity Shortfalls

18 Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
01/12/2016	50,000	0			
03/09/2016	50,000	0			
03/15/2016	250,000	0			
06/13/2016	50,000	0			
06/15/2016	250,000	0			
09/06/2016	50,000	0			
09/15/2016	250,000	0			
			Totals ►	18(b)	950,000
					18(c)
					0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years.....	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date.....	19c	926,158

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No

b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ No

c If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:				
a Segment rates:	1st segment: 4.43 %	2nd segment: 5.91 %	3rd segment: 6.65 %	☐ N/A, full yield curve used
b Applicable month (enter code).....				21b 4
22 Weighted average retirement age				22 65
23 Mortality table(s) (see instructions) ☒ Prescribed - combined ☐ Prescribed - separate ☐ Substitute				

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.		☒ Yes ☐ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.		☐ Yes ☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.		☒ Yes ☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment	27	

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)		31a	824,931
b Excess assets, if applicable, but not greater than line 31a		31b	0
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	0	0	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount		33	
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)		34	824,931
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	0	0
36 Additional cash requirement (line 34 minus line 35)		36	824,931
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)		37	926,158
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)		38a	101,227
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances		38b	0
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)		39	0
40 Unpaid minimum required contributions for all years		40	0

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:			
a Schedule elected		☐ 2 plus 7 years ☐ 15 years	
b Eligible plan year(s) for which the election in line 41a was made		☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011	
42 Amount of acceleration adjustment		42	
43 Excess installment acceleration amount to be carried over to future plan years		43	

Schedule SB, Line 22
Description of Weighted Average Retirement Age
as of January 1, 2016

Each participant is assumed to retire at a single retirement age which is entered on Line 22.

Plan Name:	thyssenkrupp Industrial Solutions (USA), Inc. Retirement Plan
EIN / PN:	39-1858155 / 001
Plan Sponsor:	thyssenkrupp Industrial Solutions (USA), Inc.
Valuation Date:	January 1, 2016

SCHEDULE SB ATTACHMENTS

Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	thyssenkrupp Industrial Solutions (USA), Inc.
EIN/PN	39-1858155 / 001
Plan Name	thyssenkrupp Industrial Solutions (USA), Inc. Retirement Plan
Valuation Date	January 1, 2016
Enrolled Actuary	Thomas G. Fields
Enrollment Number	17-05317

The actuarial assumptions that are not mandated by IRC § 430 and regulations, represent the enrolled actuary's best estimate of anticipated experience under the plan, subject to the following conditions:

The actuarial valuation, on which the information in this Schedule SB is based, has been prepared in reliance upon the employee and financial data furnished by the plan administrator and the trustee. The enrolled actuary has not made a rigorous check of the accuracy of this information but has accepted it after reviewing it and concluding it is reasonable in relation to similar information furnished in previous years. The amounts of contributions and dates paid shown in Item 18 of Schedule SB were listed in reliance on information provided by the plan administrator and/or trustee.

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Summary of Plan Provisions

Plan Provisions

The Plan was restated on December 1, 2001. The last amendment reflected herein is Amendment Number 37 effective March 31, 2014.

Participation date Participation is closed to employees hired after December 31, 2013 and those who do not meet participation requirements by January 1, 2015.

Definitions

Plan Year The twelve-month period ending December 31.

Eligibility Requirements Completion of one Year of Service.

Age 21.

Has made a written agreement to make Participant Contributions. Effective January 1, 2006, period of Service is granted during which the Employee elected to make contributions.

Years of Credited Service Years and complete months of service, beginning on Employment Commencement Date.

Prior to January 1, 2006, period of Service is granted during which the Employee elected to make contributions.

Average earnings Final average earning is determined based on the highest five consecutive years pay out of the most recent 10 years compensation.

Normal retirement date (NRD) First of month coinciding with or next following the attainment of age 65.

Accrued benefit Effective January 1, 2006

One and one-half percent (1.5%) of Final Average Earnings multiplied by the number of Years of Credited Service, prior to January 1, 2006 plus one percent (1.0%) of Final Average Earnings multiplied by Years of Credited Service after December 31, 2005.

In no event shall a Participant's Accrued Benefit be less than the Benefit Attributable to Participant Contributions.

Plan Name: thyssenkrupp Industrial Solutions (USA), Inc. Retirement Plan
EIN / PN: 39-1858155 / 001
Plan Sponsor: thyssenkrupp Industrial Solutions (USA), Inc.
Valuation Date: January 1, 2016

SCHEDULE SB ATTACHMENTS

Normal form of payment	<p>The Normal Form of Payment is a modified cash refund annuity.</p> <p><i>For married participants:</i></p> <p>The Normal Form of Payment must be elected with spousal consent. If no election is made, then the form of payment is automatically a joint and 50% contingent annuity with the spouse as the co-pensioner. This form of payment is actuarially equivalent to the Normal Form of Payment.</p>
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Eligibility for Benefits

Normal retirement	Attainment of age 65.
Early retirement	Attainment of age 55.
Postponed retirement	Any age after attaining Normal Retirement Age.
Vested termination	Completion of at least five Years of Service. A participant will also become vested upon attainment of Early Retirement Age (age 55).
Preretirement death benefit	All participants are eligible for Death benefits under the plan.

Plan Name:	thyssenkrupp Industrial Solutions (USA), Inc. Retirement Plan
EIN / PN:	39-1858155 / 001
Plan Sponsor:	thyssenkrupp Industrial Solutions (USA), Inc.
Valuation Date:	January 1, 2016

SCHEDULE SB ATTACHMENTS

Benefits Paid Upon the Following Events

Normal retirement Accrued benefit at Normal Retirement.

Early retirement The monthly pension benefit determined as of the early retirement date, reducing according to the factors from the following table:

Attained age	Factor
64	91.6%
63	84.1%
62	77.5%
61	71.5%
60	66.3%
59	61.5%
58	57.2%
57	53.3%
56	49.8%
55	46.6%

Postponed retirement Accrued Benefit using continued Years of Service and Total Annual Compensation.

Vested termination The monthly pension benefit determined as of the termination date. If eligible, the participant may elect to commence benefits under the Early Retirement section of the plan (As early as 55).

Preretirement death The participant's surviving spouse shall receive the spousal benefit of the 100% joint and contingent benefit based upon the Accrued Benefit at date of death payable at what would have been the participant's Normal Retirement Date. If eligible, the benefit may be paid on a reduced basis on what would have been the participant's earliest Early Retirement Date.

Plan Name: thyssenkrupp Industrial Solutions (USA), Inc. Retirement Plan
EIN / PN: 39-1858155 / 001
Plan Sponsor: thyssenkrupp Industrial Solutions (USA), Inc.
Valuation Date: January 1, 2016

SCHEDULE SB ATTACHMENTS

Other Plan Provisions

Forms of payment	Preretirement death benefits are payable only as described above. Monthly pension benefits are paid as described above as a life annuity, if the participant has no spouse as of the date payments begin, or if the participant so elects. Otherwise, benefits are paid in the form of 50% joint and survivor annuity option or, if the participant elects and the spouse consents, another actuarially equivalent optional form offered by the plan. Available optional forms include a social security adjustment option, a 66 $\frac{2}{3}$ % joint and survivor option, a 75% joint and survivor annuity, a 100% joint and survivor annuity, a ten-year certain and life annuity, or (for married participants) a life annuity. Actuarial equivalence is based on an interest rate of 4 $\frac{1}{2}$ % and the 1951 Group Annuity Mortality Table with a 6-year setback for the participant and a 1-year setback for the spouse.
Pension Increases	None
Plan participants' contributions	2.25% of Earnings. Effective January 1, 2006, employee contributions are no longer required or allowed.
Maximum limits on benefits and pay	All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. The plan provides for increasing the dollar limits automatically as such changes become effective. Increases in the dollar limits are not assumed for determining contributions.

Future Plan Changes

No future plan changes were recognized in determining minimum and maximum contributions. Willis Towers Watson is not aware of any future plan changes that are required to be reflected.

Changes in Benefits Valued Since Prior Year

There have been no changes in benefits valued since the prior year.

Substantive Commitment

None.

Plan Name: thyssenkrupp Industrial Solutions (USA), Inc. Retirement Plan
EIN / PN: 39-1858155 / 001
Plan Sponsor: thyssenkrupp Industrial Solutions (USA), Inc.
Valuation Date: January 1, 2016

ThyssenKrupp Industrial Solutions (USA), Inc. Retirement Plan

Schedule of Assets Held at End of Year - Modified Cash Basis Form 5500, Schedule H, Line 4i EIN 39-1858155, Plan No. 001 December 31, 2016

(a)(b) Identity of Issuer	(c) Description of Investment	(d) Cost	(e) Current Value
Aetna Life Insurance Company	Money Market Insight Fund	\$ 485,802	\$ 485,802

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 24 Change in Actuarial Assumptions

The expected rate of earnings for purposes of development of the actuarial value of assets as of January 1, 2016 was changed from 7.30% for the 2014 plan year to 7.20% for the 2015 plan year. The expected rate of earnings for the 2016 plan year is 7.10%.

Plan Name: thyssenkrupp Industrial Solutions (USA), Inc. Retirement Plan
EIN / PN: 39-1858155 / 001
Plan Sponsor: thyssenkrupp Industrial Solutions (USA), Inc.
Valuation Date: January 1, 2016