

## U.S. PRODUCERS' QUESTIONNAIRE

### TIN- AND CHROMIUM-COATED STEEL SHEET FROM JAPAN

This questionnaire must be received by the Commission by **February 9, 2024**  
*See last page for instructions regarding how to file this questionnaire.*

The information called for in this questionnaire is for use by the United States International Trade Commission in connection with its review of the antidumping duty order concerning tin- and chromium-coated steel sheet ("TCCSS") from Japan (Inv. No. 731-TA-860 (Fourth Review)). The information requested in the questionnaire is requested under the authority of the Tariff Act of 1930, title VII. This report is mandatory and failure to reply as directed can result in a subpoena or other order to compel the submission of records or information in your firm's possession (19 U.S.C. § 1333(a)).

Name of firm \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
Website \_\_\_\_\_

Has your firm produced TCCSS (as defined on the next page) at any time since January 1, 2017?

☐ **NO** (Sign the certification below and promptly return only this page of the questionnaire to the Commission)

☐ **YES** (Complete all parts of the questionnaire, and return the entire questionnaire to the Commission)

Return questionnaire via the Commission **Drop Box** by clicking on the following link:  
<https://dropbox.usitc.gov/oinv/> (PIN: **TCCSS**). See last page for detailed instructions.

#### CERTIFICATION

*I certify that the information herein supplied in response to this questionnaire is complete and correct to the best of my knowledge and belief and understand that the information submitted is subject to audit and verification by the Commission. By means of this certification I also grant consent for the Commission, and its employees and contract personnel, to use the information provided in this questionnaire and throughout this proceeding in any other import-injury proceedings or reviews conducted by the Commission on the same or similar merchandise.*

*I, the undersigned, acknowledge that information submitted in response to this request for information and throughout this proceeding or other proceedings may be disclosed to and used: (i) by the Commission, its employees and Offices, and contract personnel (a) for developing or maintaining the records of this or a related proceeding, or (b) in internal investigations, audits, reviews, and evaluations relating to the programs, personnel, and operations of the Commission including under 5 U.S.C. Appendix 3; or (ii) by U.S. government employees and contract personnel, solely for cybersecurity purposes. I understand that all contract personnel will sign appropriate nondisclosure agreements.*

\_\_\_\_\_  
Name of Authorized Official

\_\_\_\_\_  
Title of Authorized Official

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Phone

\_\_\_\_\_  
Email address

**PART I.—GENERAL INFORMATION**

**Background.**--On August 28, 2000, the Department of Commerce ("Commerce") issued an antidumping duty order on imports of TCCSS from Japan. On June 1, 2023, the Commission instituted a review pursuant to section 751(c) of the Tariff Act of 1930 (19 U.S.C. § 1675(c)) (the Act) to determine whether revocation of the order would be likely to lead to continuation or recurrence of material injury to the domestic industry within a reasonably foreseeable time. If both the Commission and Commerce make an affirmative determination, the order will remain in place. If either the Commission or Commerce makes a negative determination, Commerce will revoke the order. Questionnaires and other information pertinent to this proceeding are available at <https://ids.usitc.gov/case/417/investigation/8403>.

**TCCSS** covered by the order are tin mill flat-rolled products that are coated or plated with tin, chromium or chromium oxides. Flat-rolled steel products coated with tin are known as tin plate. Flat-rolled steel products coated with chromium or chromium oxides are known as tin-free steel or electrolytic chromium-coated steel. The scope includes all the noted tin mill products regardless of thickness, width, form (in coils or cut sheets), coating type (electrolytic or otherwise), edge (trimmed, untrimmed or further processed, such and scroll cut), coating thickness, surface finish, temper, coating metal (tin, chromium, chromium oxide), reduction (single- or double-reduced), and whether or not coated with a plastic material.

All products that meet the written physical description are within the scope of the order unless specifically excluded. The following products, by way of example, are outside and/or specifically excluded from the scope of the order:

**Excluded tin mill products.**--

- Single reduced electrolytically chromium coated steel with a thickness 0.238 mm (85 pound base box) ( $\pm 10\%$ ) or 0.251 mm (90 pound base box) ( $\pm 10\%$ ) or 0.255 mm ( $\pm 10\%$ ) with 770 mm (minimum width) ( $\pm 1.588$  mm) by 900 mm (maximum length if sheared) sheet size or 30.6875 inches (minimum width) ( $\pm 1/16$  inch) and 35.4 inches (maximum length if sheared) sheet size; with type MR or higher (per ASTM) A623 steel chemistry; batch annealed at T2 1/2 anneal temper, with a yield strength of 31 to 42 kpsi (214 to 290 Mpa); with a tensile strength of 43 to 58 kpsi (296 to 400 Mpa); with a chrome coating restricted to 32 to 150 mg/m<sup>2</sup>; with a chrome oxide coating restricted to 6 to 25 mg/m<sup>2</sup> with a modified 7B ground roll finish or blasted roll finish; with roughness average (Ra) 0.10 to 0.35 micrometers, measured with a stylus instrument with a stylus radius of 2 to 5 microns, a trace length of 5.6 mm, and a cut-off of 0.8 mm, and the measurement traces shall be made perpendicular to the rolling direction; with an oil level of 0.17 to 0.37 grams/base box as type BSO, or 2.5 to 5.5 mg/m<sup>2</sup> as type DOS, or 3.5 to 6.5 mg/m<sup>2</sup> as type ATBC; with electrical conductivity of static probe voltage drop of 0.46 volts drop maximum, and with electrical conductivity degradation to 0.70 volts drop maximum after stoving (heating to 400 degrees F for 100 minutes followed by a cool to room temperature).
- Single reduced electrolytically chromium-or tin-coated steel in the gauges of 0.0040 inch nominal, 0.0045 inch nominal, 0.0050 inch nominal, 0.0061 inch nominal (55 pound base box weight), 0.0066 inch nominal (60 pound base box weight), and 0.0072 inch nominal (65 pound base box weight), regardless of width, temper, finish, coating or other properties.
- Single reduced electrolytically chromium coated steel in the gauge of 0.024 inch, with widths of 27.0 inches or 31.5 inches, and with T-1 temper properties.

- Single reduced electrolytically chromium coated steel, with a chemical composition of 0.005% max carbon, 0.030% max silicon, 0.25% max manganese, 0.025% max phosphorous, 0.025% max sulfur, 0.070% max aluminum, and the balance iron, with a metallic chromium layer of 70-130 mg/m<sup>2</sup>, with a chromium oxide layer of 5-30 mg/m<sup>2</sup>, with a tensile strength of 260-440 N/mm<sup>2</sup>, with an elongation of 28-48%, with a hardness (HR-30T) of 40-58, with a surface roughness of 0.5-1.5 microns Ra, with magnetic properties of Bm (KG) 10.0 minimum, Br (KG) 8.0 minimum, Hc (Oe) 2.5-3.8, and MU 1400 minimum, as measured with a Riken Denshi DC magnetic characteristic measuring machine, Model BHU-60.
- Bright finish tin-coated sheet with a thickness equal to or exceeding 0.0299 inch, coated to thickness of 3/4 pound (0.000045 inch) and 1 pound (0.00006 inch).
- Electrolytically chromium coated steel having ultra flat shape defined as oil can maximum depth of 5/64 inch (2.0 mm) and edge wave maximum of 5/64 inch (2.0 mm) and no wave to penetrate more than 2.0 inches (51.0 mm) from the strip edge and coilset or curling requirements of average maximum of 5/64 inch (2.0 mm) (based on six readings, three across each cut edge of a 24 inches (61 cm) long sample with no single reading exceeding 4/32 inch (3.2 mm) and no more than two readings at 4/32 inch (3.2 mm)) and (for 85 pound base box item only: crossbuckle maximums of 0.001 inch (0.0025 mm) average having no reading above 0.005 inch (0.127 mm)), with a camber maximum of 1/4 inch (6.3 mm) per 20 feet (6.1 meters), capable of being bent 120 degrees on a 0.002 inch radius without cracking, with a chromium coating weight of metallic chromium at 100 mg/m<sup>2</sup> and chromium oxide of 10 mg/m<sup>2</sup>, with a chemistry of 0.13% maximum carbon, 0.60% maximum manganese, 0.15% maximum silicon, 0.20% maximum copper, 0.04% maximum phosphorous, 0.05% maximum sulfur, and 0.20% maximum aluminum, with a surface finish of Stone Finish 7C, with a DOS-A oil at an aim level of 2 mg/square meter, with not more than 15 inclusions/foreign matter in 15 feet (4.6 meters) (with inclusions not to exceed 1/32 inch (0.8 mm) in width and 3/64 inch (1.2 mm) in length), with thickness/temper combinations of either 60 pound base box (0.0066 inch) double reduced CADR8 temper in widths of 25.00 inches, 27.00 inches, 27.50 inches, 28.00 inches, 28.25 inches, 28.50 inches, 29.50 inches, 29.75 inches, 30.25 inches, 31.00 inches, 32.75 inches, 33.75 inches, 35.75 inches, 36.25 inches, 39.00 inches, or 43.00 inches, or 85 pound base box (0.0094 inch) single reduced CAT4 temper in widths of 25.00 inches, 27.00 inches, 28.00 inches, 30.00 inches, 33.00 inches, 33.75 inches, 35.75 inches, 36.25 inches, or 43.00 inches, with width tolerance of 1/8 inch, with a thickness tolerance of 0.0005 inch, with a maximum coil weight of 20,000 pounds (9071.0 kg), with a minimum coil weight of 18,000 pounds (8164.8 kg) with a coil inside diameter of 16 inches (40.64 cm) with a steel core, with a coil maximum outside diameter of 59.5 inches (151.13 cm), with a maximum of one weld (identified with a paper flag) per coil, with a surface free of scratches, holes, and rust.
- Electrolytically tin coated steel having differential coating with 1.00 pound/base box equivalent on the heavy side, with varied coating equivalents in the lighter side (detailed below), with a continuous cast steel chemistry of type MR, with a surface finish of type 7B or 7C, with a surface passivation of 0.7 mg/square foot of chromium applied as a cathodic dichromate treatment, with coil form having restricted oil film weights of 0.3-0.4 grams/base box of type DOS-A oil, coil inside diameter ranging from 15.5 to 17 inches, coil outside diameter of a maximum 64 inches, with a maximum coil weight of 25,000 pounds, and with temper/coating/dimension combinations of: (1) CAT 4 temper, 1.00/.050 pound/base box coating, 70 pound/base box (0.0077 inch) thickness, and 33.1875 inch ordered width; or (2) CAT5 temper, 1.00/0.50 pound/base box coating, 75 pound/base box (0.0082 inch) thickness, and 34.9375 inch or 34.1875 inch ordered width; or (3) CAT5 temper, 1.00/0.50 pound/base box coating, 107 pound/base box (0.0118 inch) thickness, and 30.5625 inch or 35.5625 inch ordered width; or (4)

CADR8 temper, 1.00/0.50 pound/base box coating, 85 pound/base box (0.0093 inch) thickness, and 35.5625 inch ordered width; or (5) CADR8 temper, 1.00/0.25 pound/base box coating, 60 pound/base box (0.0066 inch) thickness, and 35.9375 inch ordered width; or (6) CADR8 temper, 1.00/0.25 pound/base box coating, 70 pound/base box (0.0077 inch) thickness, and 32.9375 inch, 33.125 inch, or 35.1875 inch ordered width.

- Electrolytically tin coated steel having differential coating with 1.00 pound/base box equivalent on the heavy side, with varied coating equivalents on the lighter side (detailed below), with a continuous cast steel chemistry of type MR, with a surface finish of type 7B or 7C, with a surface passivation of 0.5 mg/square foot of chromium applied as a cathodic dichromate treatment, with ultra flat scroll cut sheet form, with CAT 5 temper with 1.00/0.10 pound/base box coating, with alithograph logo printed in a uniform pattern on the 0.10 pound coating side with a clear protective coat, with both sides waxed to a level of 15-20 mg/216 sq. in., with ordered dimension combinations of (1) 75 pound/base box (0.0082 inch) thickness and 34.9375 inch x 31.748 inch scroll cut dimensions; or (2) 75 pound/base box (0.0082 inch) thickness and 34.1875 inch x 29.076 inch scroll cut dimensions; or (3) 107 pound/base box (0.0118 inch) thickness and 30.5625 inch x 34.125 inch scroll cut dimension.
- Tin-free steel coated with a metallic chromium layer between 100-200 mg/m<sup>2</sup> and a chromium oxide layer between 5-30 mg/m<sup>2</sup>; chemical composition of 0.05% maximum carbon, 0.03% maximum silicon, 0.60% maximum manganese, 0.02% maximum phosphorous, and 0.02% maximum sulfur; magnetic flux density ("Br") of 10 kg minimum and a coercive force ("Hc") of 3.8 Oe minimum.
- Tin-free steel laminated on one or both sides of the surface with a polyester film, consisting of two layers (an amorphous layer and an outer crystal layer), that contains no more than the indicated amounts of the following environmental hormones: 1 mg/kg BADGE (BisPhenol – A Di-glycidyl Ether), 1 mg/kg BFDGE (BisPhenol – F Di-glycidyl Ether), and 3 mg/kg BPA (BisPhenol – A).

Merchandise subject to the order is typically classified under subheadings in the 7210.11.0000, 7210.12.0000, 7210.50.0000 (subsequently annotated by statistical reporting numbers 7210.50.0020 and 7210.50.0090), 7212.10.0000, and 7212.50.0000 if of non-alloy steel and under HTSUS subheadings 7225.99.0090, and 7226.99.0180 if of alloy steel of the Harmonized Tariff Schedule of the United States (HTSUS). While HTSUS subheadings and ASTM specifications are provided for convenience and customs purposes, the written description of the scope is dispositive.

**Reporting of information.**--If information is not readily available from your records in exactly the form requested, furnish carefully prepared estimates. If your firm is completing more than one questionnaire in connection with this proceeding (i.e., a producer, importer, and/or purchaser questionnaire), you need not respond to duplicated questions in the questionnaires.

**Confidentiality.**--The commercial and financial data furnished in response to this questionnaire that reveal the individual operations of your firm will be treated as confidential by the Commission to the extent that such data are not otherwise available to the public and will not be disclosed except as may be required by law (see 19 U.S.C. § 1677f). Such confidential information will not be published in a manner that will reveal the individual operations of your firm; however, general characterizations of numerical business proprietary information (such as discussion of trends) will be treated as confidential business information only at the request of the submitter for good cause shown.

**Verification.**--The information submitted in this questionnaire is subject to audit and verification by the Commission. To facilitate possible verification of data, please keep all of your files, worksheets, and supporting documents used in the preparation of the questionnaire response. Please also retain a copy of the final document that you submit.

**Release of information.**--The information provided by your firm in response to this questionnaire, as well as any other business proprietary information submitted by your firm to the Commission in connection with this proceeding, may become subject to, and released under, the administrative protective order provisions of the Tariff Act of 1930 (19 U.S.C. § 1677f) and section 207.7 of the Commission's Rules of Practice and Procedure (19 CFR § 207.7). This means that certain lawyers and other authorized individuals may temporarily be given access to the information for use in connection with this proceeding or other import-injury proceedings conducted by the Commission on the same or similar merchandise; those individuals would be subject to severe penalties if the information were divulged to unauthorized individuals.

**D-GRIDS tool.**--The Commission has a tool that firms can use to move data from their own MS Excel compilation files into self-contained data tables within this MS Word questionnaire, thereby reducing the amount of cell-by-cell data entry that would be required to complete this form. This tool is a macro-enabled MS Excel file available for download from the Commission's generic questionnaires webpage ([https://www.usitc.gov/trade\\_remedy/question.htm](https://www.usitc.gov/trade_remedy/question.htm)) called the "D-GRIDs tool." Use of this tool to help your firm complete this questionnaire is optional. Firms opting to use the D-GRIDs tool to populate their data into this questionnaire will need the D-GRIDs specification sheet PDF file specific to this proceeding (available on the case page which is linked under the "Background" above) which includes the necessary references relating to this questionnaire, as well as the macro-enable MS Excel D-GRIDs tool itself from the generic questionnaires page. More detailed instructions on how to use the D-GRIDs tool are available within the D-GRIDs tool itself.

I-1. **Reporting requirements.**--Please report below the actual number of hours required and the cost to your firm of completing this questionnaire for use by the Office of Management and Budget.

Hours	Dollars

The questions in this questionnaire have been reviewed with market participants to ensure that issues of concern are adequately addressed and that data requests are sufficient, meaningful, and as limited as possible. Public reporting burden for this questionnaire is estimated to average 50 hours per response, including the time for reviewing instructions, gathering data, and completing and reviewing the questionnaire.

We welcome comments regarding the accuracy of this burden estimate, suggestions for reducing the burden, and any suggestions for improving this questionnaire. Please provide such comments to the Office of Investigations, [import\\_injury@usitc.gov](mailto:import_injury@usitc.gov).

- I-2a. **Establishments covered.**--Provide the city, state, zip code, and brief description of each establishment covered by this questionnaire. **Firms operating more than one establishment should combine the data for all establishments into a single report.**

**"Establishment"**--Each facility of a firm involved in the production of TCCSS, including auxiliary facilities operated in conjunction with (whether or not physically separate from) such facilities.

Establishments Covered <sup>1</sup>	City, State	Zip (5 digit)	Description
1			
2			
3			
4			
5			
6			
<sup>1</sup> Additional discussion on establishments consolidated in this questionnaire: _____			

- I-2b. **Stock symbol information.**--If your firm or parent firm is publicly traded, please specify the stock exchange and trading symbol: \_\_\_\_\_.

- I-2c. **External counsel.**--If your firm or parent firm is represented by external counsel in relation to this proceeding, please specify the name of the law firm and the lead attorney(s).

Law firm:	
Lead attorney(s):	

- I-3. **Position regarding continuation of order.**--Does your firm support or oppose continuation of the following antidumping duty order currently in place for TCCSS?

Country	Order type	Support	Oppose	Take no position
Japan	Antidumping duty	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- I-4. **Ownership.**--Is your firm owned, in whole or in part, by any other firm?

☐ No ☐ Yes--List the following information, relating to the ultimate parent/owner.

Firm name	Country	Extent of ownership (percent)

**“Related firm”** – A firm that your firm solely or jointly owned, managed, or otherwise controlled; a firm that solely or jointly owned, managed, or otherwise controlled your firm; and/or a firm that was solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled your firm.

- I-5. **Related importers/exporters.**--Does your firm have any related firms, either domestic or foreign, that are engaged in importing TCCSS into the United States or that are engaged in exporting TCCSS to the United States?

☐ No      ☐ Yes--List the following information.

Firm name	Country	Affiliation

- I-6. **Related producers.**--Does your firm have any related firms, either domestic or foreign, that are engaged in the production of TCCSS?

☐ No      ☐ Yes--List the following information.

[illegible]



**PART II.--TRADE AND RELATED INFORMATION**

Further information on this part of the questionnaire can be obtained from Alejandro Orozco (202-205-3177, [Alejandro.Orozco@usitc.gov](mailto:Alejandro.Orozco@usitc.gov)). Supply all data requested on a calendar-year basis.

- II-1. **Contact information.**--Please identify the responsible individual and the manner by which Commission staff may contact that individual regarding the confidential information submitted in Part II.

Name	
Title	
Email	
Telephone	

- II-2a. **Changes in operations.**--Please indicate whether your firm has experienced any of the following changes in relation to the production of TCCSS since January 1, 2017.

Check as many as appropriate.		If checked, please describe the nature, timing / duration, and impact on operations of any such reported changes as well as the business reasons for them; leave completely blank if not applicable
<input type="checkbox"/>	Plant openings	
<input type="checkbox"/>	Plant closings	
<input type="checkbox"/>	Prolonged shutdowns	
<input type="checkbox"/>	Production curtailments	
<input type="checkbox"/>	Relocations	
<input type="checkbox"/>	Expansions	
<input type="checkbox"/>	Acquisitions	
<input type="checkbox"/>	Consolidations	
<input type="checkbox"/>	Weather-related or force majeure events (e.g., earthquakes, storms)	
<input type="checkbox"/>	Other (e.g., revised labor agreements, technology)	

- II-2b. **COVID-19 pandemic.**--Has the COVID-19 pandemic or have any government actions taken to contain the spread of the COVID-19 virus resulted in changes in your firm's supply chain arrangements, production, employment, and shipments relating to TCCSS? In your response, please discuss the duration and timing of any such changes as they relate to your firm's operations.

No	Yes	If yes, describe these changes including the impact over time on the (a) supply chain, (b) production and shipments, and (c) employment with respect to TCCSS.
<input type="checkbox"/>	<input type="checkbox"/>	

- II-2c. **Anticipated changes in operations.**--Does your firm anticipate any changes in the character of its operations or organization relating to the production of TCCSS in the future?

No	Yes	If yes, supply details as to the likely timing, nature, and significance of such anticipated changes and describe the underlying assumptions and business reasons for them.
<input type="checkbox"/>	<input type="checkbox"/>	

- II-3a. **Production using same machinery.**--Please report your firm's production of products using the same equipment, machinery, or employees as used to produce TCCSS, and the combined capacity (both installed and practical capacity) on this shared equipment, machinery, or employees in the periods indicated.

**"Installed overall capacity"** – The level of production that your establishment(s) could have attained, assuming your firm's *optimal* product mix, and based solely on *existing capital investments*, i.e., machinery and equipment that is in place and ready to operate. This capacity measure does not take into account other constraints to production such as existing workforce constraints, availability of raw materials, or downtime for maintenance, repair, and clean-up. This capacity measure is sometimes referred to as "nameplate" or "theoretical" capacity.

**"Practical overall capacity"** – The level of production that your establishment(s) could reasonably have expected to attain, taking into account your firm's *actual* product mix over the period. This capacity measure is based on not only existing capital investments, i.e., machinery and equipment that is in place and ready to operate; but also non-capital investment constraints, such as (1) normal operating conditions, including normal downtime for maintenance, repair, and cleanup; (2) your firm's existing in place and readily available labor force; (3) availability of material inputs; and (4) any other constraints that may have limited your firm's ability to produce the reported products. Importantly, this capacity measure is the maximum "practical" production your firm could have achieved without hiring new personnel or expanding the number of shifts operated in the period.

**"Practical TCCSS capacity"** – The level of production of TCCSS that your establishment(s) could reasonably have expected to attain. The same assumptions apply to this capacity measure as for practical overall capacity, but only includes the portion of practical overall capacity allocated to the production of TCCSS based on the actual product mix experienced over the period.

**"Production"** – All production in your U.S. establishment(s), including production consumed internally within your firm and production for another firm under a toll agreement.

Takes into account	Installed overall capacity	Practical overall capacity	Practical TCCSS capacity
Existing capital investments	Yes	Yes	Yes
Product mix	Yes	Yes	Yes
Normal downtime, maintenance, repair and clean-up	No	Yes	Yes
Existing labor force	No	Yes	Yes
Availability of material inputs	No	Yes	Yes
Actual number of shifts and hours operated	No	Yes	Yes
Limited to TCCSS	No	No	Yes

II-3a. Production using same machinery.--Continued

Item	Quantity (in short tons)		
	Calendar year		
	2021	2022	2023
<b>Capacity measures:</b>			
<b>Installed overall capacity</b> <sup>1</sup>			
<b>Practical overall capacity</b> <sup>1 2</sup>			
<b>Practical TCCSS capacity</b> <sup>3 4</sup>	0	0	0
<b>Production of:</b>			
TCCSS <sup>4</sup>	0	0	0
Other out-of-scope products:			
Excluded tin mill products <sup>5</sup>			
Other products <sup>6</sup>			
Subtotal, all out-of-scope products	0	0	0
Total production using same machinery or workers	0	0	0

<sup>1</sup> Data reported for both "installed overall" and "practical overall" capacity should each individually be greater than data reported for total production (last line). Additionally, data reported for "installed overall" capacity should be greater than "practical overall" capacity in every period.

<sup>2</sup> Please provide details in your response to the question on capacity constraints in question II-3d below that explain the differences reported between "installed" overall capacity and "practical" overall capacity.

<sup>3</sup> Data for this indicator will populate here once reported below in question II-6a.

<sup>4</sup> Data reported for practical TCCSS capacity should be greater than the data reported for production of TCCSS in each period, if not revise prior to submission to the Commission. Additionally, if your firm reports the production of no other products on the same machinery and using the same workers as TCCSS then "practical overall" and "practical TCCSS" capacity measures should be equal to each other.

<sup>5</sup> Please identify the specific types of excluded tin mill products your firm produced: \_\_\_\_\_.

<sup>6</sup> Please identify these other products: \_\_\_\_\_.

- II-3b. **Operating parameters.**--The *practical* overall capacity reported in II-3a is based on the following operating parameters:

Hours per week	Weeks per year

- II-3c. **Capacity calculations.**--Please describe the methodology used to calculate *installed* and *practical overall* capacities reported in II-3a, and explain any changes in reported capacities.

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- II-3d. **Practical overall production constraints.**--Please describe the constraint(s) that set the limit(s) on your firm's practical overall capacity over the period reported in question II-3a. If different constraints were binding over different periods reported, please specify when each constraint was limiting your reported practical overall capacity. If a constraint was not actually binding over the period reported, but was still a constraint to achieving the installed capacity level, indicate at what level it would have been binding.

Constraint (check as many as appropriate)		Description (If checked, please describe the details, timing, and duration of the constraint; leave completely blank if not applicable)
<input type="checkbox"/>	Production bottlenecks	
<input type="checkbox"/>	Existing labor force	
<input type="checkbox"/>	Supply of material inputs	
<input type="checkbox"/>	Fuel or energy	
<input type="checkbox"/>	Storage capacity	
<input type="checkbox"/>	Logistics/transportation	
<input type="checkbox"/>	Other constraints (list the specific constraints in the description field)	

- II-3e. **Reaching installed overall capacity.**--Please describe and quantify the amount of time it would take and the additional actions that would be needed (e.g., hiring new workers, expanding shifts, procuring larger sources of raw material supply, etc.) for your firm to be able to fully utilize the reported installed overall capacity reported in II-3a.

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- II-3f. **Excess capacity:** To the extent that your company is reporting excess capacity, please report, with specificity: (1) which machines or equipment (or other elements of production) would need to be brought back into production for your plant to operate at full capacity, and (2) the specific dates on which such machines or equipment were last used by your plant to produce TCCSS.

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- II-4. **Product shifting.**--

- (a) Is your firm able to switch production (capacity) between TCCSS and other products using the same equipment and/or labor?

No	Yes	If yes—(i.e., have produced other products or are able to produce other products) Please identify other actual or potential products.
<input type="checkbox"/>	<input type="checkbox"/>	

- (b) Please describe the factors that affect your firm's ability to shift capacity between products (e.g., time, cost, relative price change, etc.), and the degree to which these factors enhance or constrain such shifts.

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II-5. **Capacity checklist.**--Please check that the capacity numbers reported in question II-3a follow the Commission's relevant definitions for capacity.

Item	✓ if Yes
Are all three capacity measures reported based on <u>currently installed machinery and equipment</u> (i.e., the reported capacity level would not require additional capital investments in order to achieve)?	<input type="checkbox"/>
Are practical overall capacity and practical TCCSS capacity measures reported based on <u>existing labor force</u> (i.e., the reported capacity level would not require hiring additional production related workers or adding shifts)?	<input type="checkbox"/>
Are practical overall capacity and practical TCCSS capacity measures based on <u>the actual availability of material inputs</u> ?	<input type="checkbox"/>
Do both practical overall capacity and practical TCCSS capacity measures account for <u>normal downtime, maintenance, repair and clean-up</u> activities?	<input type="checkbox"/>
Does the difference between practical overall capacity and practical TCCSS capacity equal the portion of practical overall capacity that is dedicated to the production of out-of-scope products?	<input type="checkbox"/>

Note: If your firm is not able to answer "yes" to any of the above criteria as it relates to your firm's reported capacity levels, please revise your capacity numbers to be in conformance with the appropriate definition prior to submission to the Commission.

- II-6. **Shipments and inventory data.**--Report you firm's uses (shipment or storage) of domestically produced TCCSS during the specified periods.

**"Production"** -- All production in your U.S. establishment(s), including production consumed internally within your firm and production for another firm under a toll agreement.

**"Commercial U.S. shipments"** -- Shipments made within the United States as a result of an arm's length commercial transaction in the ordinary course of business. Report net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods) in U.S. dollars, f.o.b. your point of shipment.

**"Internal consumption"** -- Product consumed internally by your firm. Such transactions are valued at fair market value.

**"Transfers to related firms"** -- Shipments made to related firms. Such transactions are valued at fair market value.

**"Related firm"** -- A firm that your firm solely or jointly owned, managed, or otherwise controlled; a firm that solely or jointly owned, managed, or otherwise controlled your firm; and/or a firm that was solely or jointly owned, managed, or otherwise controlled by a firm that also solely or jointly owned, managed, or otherwise controlled your firm.

**"Export shipments"** -- Shipments to destinations outside the United States, including shipments to related firms.

**"Inventories"** -- Finished goods inventory, not raw materials or work-in-progress.

*Note: As requested in Part I of this questionnaire, please keep all supporting documents/records used in the preparation of the trade data, as Commission staff may contact your firm regarding questions on the trade data. The Commission may also request that your company submit copies of the supporting documents/records (such as production and sales schedules, inventory records, etc.) used to compile these data.*



II-6a. Production, shipment, and inventory data--Continued

Quantity (in short tons) and value (in \$1,000)			
Item	Calendar year		
	2021	2022	2023
<b>Practical TCCSS capacity</b> <sup>1</sup> (quantity) (A)			
<b>Beginning-of-period inventories</b> (quantity) (B)			
<b>Production</b> <sup>1</sup> (quantity) (C)			
<b>U.S. shipments:</b>			
<b>Commercial shipments:</b>			
Quantity (D)			
Value (E)			
<b>Internal consumption:</b> <sup>2</sup>			
Quantity (F)			
Value (G)			
<b>Transfers to related firms:</b> <sup>2</sup>			
Quantity (H)			
Value (I)			
<b>Export shipments:</b> <sup>3</sup>			
Quantity (J)			
Value (K)			
<b>End-of-period inventories:</b> <sup>4</sup> (quantity) (L)			

<sup>1</sup> Please ensure you report your firm's practical TCCSS capacity consistent with the definitions and instructions included in question II-3a.

<sup>2</sup> Internal consumption and transfers to related firms must be valued at fair market value. If your firm uses a different basis for valuing these transactions in your records, please specify that basis (e.g., cost, cost plus, etc.): \_\_\_\_\_. However, the data provided above in this table should be based on fair market value.

<sup>3</sup> Identify your firm's principal export markets: \_\_\_\_\_.

<sup>4</sup> What share of your firm's inventories are typically held for pre-determined customers, i.e., customer specific inventories? \_\_\_\_\_ percent.

**RECONCILIATION OF SHIPMENTS, PRODUCTION, AND INVENTORY.**--Generally, the data reported for the end-of-period inventories (i.e., line L) should be equal to the beginning-of-period inventories (i.e., line B), plus production (i.e., line C), less total shipments (i.e., lines D, F, H, and J). Please ensure that any differences are not due to data entry errors in completing this form, but rather reflect your firm's actual records; and, also provide explanations for any differences (e.g., theft, loss, damage, record systems issues, etc.) if they exist.

Item	Calendar year		
	2021	2022	2023
B + C – D – F – H – J – L = should equal zero ("0") or provide an explanation. <sup>1</sup>	0	0	0

<sup>1</sup> Explanation if the calculated fields above are returning values other than zero (i.e., "0") but are nonetheless accurate: \_\_\_\_\_.

- II-6b. **Channels of distribution.**--Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of U.S.-produced TCCSS by channel of distribution.

Quantity (in short tons)			
Item	Calendar year		
	2021	2022	2023
<b>Channels of distribution:</b>			
U.S. shipments— to Distributors (M)			
to Can manufacturers (N)			
to All other end users (O)			

***RECONCILIATION OF CHANNELS.**--Please ensure that the quantities reported for channels of distribution (i.e., lines M, N and O) in each time period equal the quantity reported for U.S. shipments (i.e., lines D, F, and H) in each time period. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.*

Reconciliation item	Calendar year		
	2021	2022	2023
M + N + O – D – F – H = zero ("0"), if not revise.	0	0	0

- II-6c. **U.S. shipments by coating type and width.**--Report your firm's U.S. shipments (i.e., inclusive of commercial U.S. shipments, internal consumption, and transfers to related firms) of U.S.-produced TCCSS by coating type and width in 2023.

Quantity (in short tons)		
Widths (down) and coating type (across)	Calendar year 2023	
	Tin plate	Tin-free plate
<b>U.S. shipments:</b>		
Less than 41 inches wide (P)		
Greater than or equal to 41 inches wide (Q)		

***RECONCILIATION OF U.S. SHIPMENTS BY PRODUCT TYPE.**--Please ensure that the quantities reported in this question (i.e., lines P and Q summed across both columns of data) in 2023 equal the quantities reported for U.S. shipments (i.e., lines D, F, and H in the third column of data) in 2023 in question II-6a. If calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.*

Reconciliation	Calendar year 2023
P + Q – D – F – H = zero ("0"), if not revise.	0

- II-7. **Historical U.S. shipment data.**--Report the quantity and value of your firm's U.S. shipments (including commercial U.S. shipments, internal consumption, and transfers, but not including exports) of TCCSS produced in your U.S. establishment(s) during the specified periods.

Quantity ( <i>in short tons</i> ) and value ( <i>in \$1,000</i> )				
Item	Calendar year			
	2017	2018	2019	2020
Historical U.S. shipments <i>Quantity</i>				
<i>Value</i>				

- II-8. **Employment data.**--Report your firm's employment-related data related to the production of TCCSS and provide an explanation for any trends in these data.

**"Production and Related Workers" (PRWs)** includes working supervisors and all nonsupervisory workers (including group leaders and trainees) engaged in fabricating, processing, assembling, inspecting, receiving, storage, handling, packing, warehousing, shipping, trucking, hauling, maintenance, repair, janitorial and guard services, product development, auxiliary production for plant's own use (e.g., power plant), recordkeeping, and other services closely associated with the above production operations.

Average number employed may be computed by adding the number of employees, both full time and part time, for the 12 pay periods ending closest to the 15th of the month and divide that total by 12.

**"Hours worked"** includes time paid for sick leave, holidays, and vacation time. Include overtime hours actually worked; do not convert overtime pay to its equivalent in straight time hours.

**"Wages paid"** -- Total wages paid before deductions of any kind (e.g., withholding taxes, old-age and unemployment insurance, group insurance, union dues, bonds, etc.). Include wages paid directly by your firm for overtime, holidays, vacations, and sick leave.

Item	Calendar year		
	2021	2022	2023
Average number of PRWs ( <i>number</i> )			
Hours worked by PRWs ( <i>1,000 hours</i> )			
Wages paid to PRWs ( <i>\$1,000</i> )			

Explanation of trends:

--

- II-9. **Transfers to related firms.**--If your firm reported transfers to related firms in question II-6a, please identify the firm(s) and indicate the nature of the relationship between your firm and the related firms (e.g., joint venture, wholly owned subsidiary), whether the transfers were priced at market value or by a non-market formula, whether your firm retained marketing rights to all transfers, and whether the related firms also processed inputs from sources other than your firm.

--

- II-10. **Purchases.**--Has your firm purchased TCCSS produced in the United States or in other countries since January 1, 2017? (Do not include imports for which your firm was the importer of record. These should be reported in an importer questionnaire).

**"Purchase"** – A transaction to buy product from a U.S. corporate entity such as another U.S. producer, a U.S. distributor, or a U.S. firm that has directly imported the product.

**"Import"** – A transaction to buy from a foreign supplier where your firm is the importer of record.

No	Yes	If yes--Report such purchases in the table below and explain the reasons for your firms' purchases:
<input type="checkbox"/>	<input type="checkbox"/>	

*Note:* If your firm served as the importer of record for any purchases from foreign suppliers, either for your own account or as a service for another entity, those purchases are to be considered "imports" not "purchases" and **should not** be included in the table below.

Quantity ( <i>in short tons</i> )			
Item	Calendar year		
	2021	2022	2023
Purchases from U.S. importers of TCCSS from— Japan			
All other sources <sup>1</sup>			
Purchases from domestic producers <sup>2</sup>			
Purchases from other sources <sup>3</sup>			
<sup>1</sup> Please list the name of the nonsubject importer(s) from which your firm purchased this product: _____. <sup>2</sup> Please list the name of the U.S. producer(s) from which your firm purchased this product: _____. <sup>3</sup> Please list the name of the firm(s) from which your firm purchased this product: _____.			

- II-11. **Purchases of imports from subject sources.**--If your firm reported purchases from U.S. importers of TCCSS from Japan at any time since January 1, 2017, report those purchases by the individual importer of record and subject source.

## Purchases of subject imports

Quantity (in short tons)				
Importer of record	Subject source	Calendar year		
		2021	2022	2023
	Japan			
	Japan			
	Japan			
	Japan			
	Japan			
	Japan			
	Japan			
	Japan			
	Japan			
	Japan			
	Japan			
	Japan			
	Japan			
	Japan			
	Japan			
	Japan			
	Japan			
	Japan			
<b>Grand total:</b>		0	0	0

**RECONCILIATION OF PURCHASES FROM SUBJECT SOURCES.**--Please ensure that the quantities reported for your firm's purchases of imports from subject sources reported in this question (i.e., "total purchases of imports from subject sources") in each time period equal the quantity reported for your firm's purchases from subject sources in each time period in the previous question. If the calculated fields below return values other than zero (i.e., "0"), the data reported must be revised prior to submission to the Commission.

Reconciliation	Calendar year		
	2021	2022	2023
Purchases from subject sources in this table – purchases from subject sources in previous table = zero ("0"), if not revise.	0	0	0

II-12. **Imports.**--Since January 1, 2017, has your firm imported TCCSS?

<b>No</b>	<b>Yes</b>	<b>If yes--<u>COMPLETE AND RETURN A U.S. IMPORTERS' QUESTIONNAIRE</u></b>
<input type="checkbox"/>	<input type="checkbox"/>	

II-13. **Toll production.**--Since January 1, 2017, has your firm been involved in a toll agreement regarding the production of TCCSS?

**"Toll agreement"** — Agreement between two firms whereby the first firm ("tollee") furnishes the raw materials and the second firm ("toller") uses the raw materials to produce a product that it then returns to the first firm with a charge for processing costs, overhead, etc.

<b>No</b>	<b>Yes</b>	<b>If yes—Please complete the table below</b>
<input type="checkbox"/>	<input type="checkbox"/>	

<b>Does your firm act as the toller or tollee in this arrangement?</b>	<b>Toller:</b> <input type="checkbox"/>	<b>Tollee:</b> <input type="checkbox"/>
Report the share of your firm's production of TCCSS that was included in this toll arrangement in 2023.		<b>%</b>
Please describe the activities performed in this tolling arrangement:		
Please indicate the name(s) of the firm(s) involved:		

II-14. **Foreign trade zones.**--

- (a) **Firm's FTZ operations.**--Does your firm produce TCCSS in and/or admit TCCSS into a foreign trade zone (FTZ)?

**"Foreign trade zone"** is a designated location in the United States where firms utilize special procedures that allow delayed or reduced customs duty payments on foreign merchandise. A foreign trade zone must be designated as such pursuant to the rules and procedures set forth in the Foreign-Trade Zones Act.

No	Yes	If yes-- Describe the nature of your firms operations in FTZs and identify the specific FTZ site(s).
<input type="checkbox"/>	<input type="checkbox"/>	

- (b) **Other firms' FTZ operations.**--To your knowledge, do any firms in the United States import TCCSS into a foreign trade zone (FTZ) for use in distribution of TCCSS and/or the production of downstream articles?

No	Yes	If yes--Identify the firms and the FTZs.
<input type="checkbox"/>	<input type="checkbox"/>	

- II-15. **Effect of order.**--Describe the significance of the existing antidumping duty order covering imports of TCCSS from Japan in terms of its effect on your firm's capacity, production, U.S. shipments, inventories, purchases, employment, revenues, costs, profits, cash flow, capital expenditures, research and development expenditures, and asset values. You may wish to compare your firm's operations before and after the imposition of the order.

--

- II-16. **Likely impact of revocation.**--Would your firm anticipate any changes in the character of its operations or organization, including its capacity, production, U.S. shipments, inventories, purchases, employment, revenues, costs, profits, cash flow, capital expenditures, research and development expenditures, or asset values relating to the production of TCCSS in the future if the antidumping duty orders on TCCSS from Japan were to be revoked?

No	Yes	If yes, supply details as to the time, nature, and significance of such changes and provide underlying assumptions.
<input type="checkbox"/>	<input type="checkbox"/>	

- II-17. **Other explanations:**--If your firm would like to explain further a response to a question in Part II for which a narrative box was not provided, please note the question number and the explanation in the space provided below. Please also use this space to highlight any issues your firm had in providing the data in this section.

--



**PART III.--FINANCIAL INFORMATION**

Address questions on this part of the questionnaire to David Boyland (202-708-4725, [David.Boyland@usitc.gov](mailto:David.Boyland@usitc.gov)).

- III-1. **Contact information.**—Please identify the responsible individual and the manner by which Commission staff may contact that individual regarding the confidential information submitted in Part III.

Name	
Title	
Email	
Telephone	

- III-2. **Accounting system.**—Briefly describe your firm's financial accounting system.

- A1. When does your firm's fiscal year end (month and day)? \_\_\_\_\_  
If your firm's fiscal year changed since January 1, 2021, explain below:

---

- A.2. Note: Calendar-year data are required for the annual-year financial data in this section (i.e., in questions III-9a, III-9d, III-12a, and III-13a). However, if providing this data on a calendar-year basis is unduly burdensome or provides results that are not reliable, fiscal-year based data are acceptable. Please indicate whether the results in this section are provided on a calendar-year basis (including firms with a calendar-year based fiscal year) or on a fiscal-year basis that does not align with the calendar year.

☐ Calendar-year basis      ☐ Fiscal-year basis (does not align with the calendar year)

- B.1. Describe the lowest level of operations (e.g., plant, division, company-wide) for which financial statements are prepared that include TCCSS:

---

- B.2. Does your firm prepare profit/loss statements for TCCSS:

☐ Yes      ☐ No

- B.3. Please indicate the type and frequency (if applicable) of financial statements prepared by your firm. Please check relevant items below.

Financial statements	Check all that apply	Frequency			
		Monthly	Quarterly	Semi-annually	Annually
Audited	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unaudited	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Annual reports	<input type="checkbox"/>				
SEC Forms 10-K / 10-Q	<input type="checkbox"/>				
SEC Form 20-F	<input type="checkbox"/>				
Other (specify): _____	<input type="checkbox"/>				

B.4. Please indicate the primary accounting basis used by your firm.

Accounting basis	Check one
U.S. GAAP	<input type="checkbox"/>
IFRS	<input type="checkbox"/>
Tax – cash	<input type="checkbox"/>
Tax – accrual	<input type="checkbox"/>
Other (specify): _____	<input type="checkbox"/>

III-3. **Cost accounting system.**—Briefly describe your firm's cost accounting system (e.g., standard cost, job order cost, etc.).

--

III-4. **Product listing.**—Please list the products your firm produces in the facilities in which it produces TCCSS and provide the share of net sales accounted for by these products in 2023.

Products	Share of sales in 2023
TCCSS	%
	%
	%
	%
	%

- III-5. **Inputs from related suppliers.**—Does your firm purchase **inputs** (raw materials, labor, energy, or any services) used in the production of TCCSS from any related suppliers (e.g., inclusive of transactions between related firms, divisions and/or other components within the same company)?

☐ Yes--Continue to question III-6. ☐ No--Continue to question III-8a.

- III-6. **Inputs from related suppliers.**—Please identify the inputs used in the production of TCCSS that your firm purchases from related suppliers and that are reflected in question III-9a. For “Share of total COGS” please report this information by relevant input for 2023.

Input	Related supplier	Share of total COGS in 2023
		%
		%
		%
		%

- III-7a. **Inputs from related suppliers valuation method.**—Please indicate the purchase cost valuation method used for the inputs from related suppliers, as recorded in the company’s own accounting system. If the basis differs by input, please check all that apply and explain further in the narrative box.

Purchase cost valuation method	Check all that apply
Related supplier’s cost	<input type="checkbox"/>
Cost plus	<input type="checkbox"/>
Negotiated transfer price to approximate fair market value	<input type="checkbox"/>
Other (specify): _____	<input type="checkbox"/>
If the methods used differ by input, please describe:	

- III-7b. **Inputs from related suppliers valuation method.**—Please confirm that the inputs purchased from related suppliers, as identified in III-6, were reported in III-9a (financial results on TCCSS) in a manner consistent with the firm’s accounting books and records.

Yes	No	If no—Provide an explanation and the valuation basis used for these inputs in question III-9a.
<input type="checkbox"/>	<input type="checkbox"/>	

III-8. **Allocation basis.**—Briefly describe the allocation bases used by your firm to assign the costs and expenses listed below to TCCSS in the normal course of business and in the financial results reported in question III-9a.

Cost/expense	Allocation bases used for TCCSS—	
	In the normal course of business	In the financial results at III-9a
Raw materials		
Direct labor		
Other factory costs		
SG&A expenses		
Interest expense		
Other income/expenses		

- III-9a. **Operations on TCCSS.**—Report the revenue and related cost information requested below on the TCCSS operations of your firm's U.S. establishment(s). Include only sales (whether domestic or exports) and costs related to your U.S. manufacturing operations.

**Net sales**—Report all commercial sales, internal consumption, and transfers to related firms, whether these are domestic sales or exports. Report net sales values less discounts, returns, allowances, and prepaid freight, in U.S. dollars, f.o.b. your point of shipment. The freight costs associated with delivering the product to your customer should not be included.

Note: If the financial data are reported on a calendar-year basis, the total net sales quantities and values should match the total shipment quantities and values reported in Part II of this questionnaire (see question III-14 for a reconciliation grid).

**Internal consumption**—Product consumed internally by your firm. Report internal consumption at fair market value even if this is not how these transactions are valued in your own books and records. This would commonly be estimated based on the company's commercial sales of similar product or market knowledge.

**Transfers to related firms**—Sales made to related firms. Report transfers to related firms at fair market value even if this is not how these transactions are valued in your own books and records. This would commonly be estimated based on the company's commercial sales of similar product or market knowledge.

**Costs and expenses**—Include costs and expenses associated with all reported net sales (i.e., for both domestic and export commercial sales, internal consumption, and transfers to related firms). If any freight costs were removed from net sales values, ensure the associated costs are removed from the applicable cost/expense line.

**Inputs from related suppliers**—Any inputs purchased from related suppliers should be reported in a manner consistent with your firm's accounting books and records.

*Note: As requested in Part I of this questionnaire, please keep all supporting documents/records used in the preparation of the financial data, as Commission staff may contact your firm regarding questions on the financial data. The Commission may also request that your company submit copies of the supporting documents/records (financial statements, including internal profit-and-loss statements for the division or product group that includes tin TCCSS, as well as specific statements and worksheets) used to compile these data.*

III-9a. Operations on TCCSS.—Continued

Quantity ( <i>in short tons</i> ) and value ( <i>in \$1,000</i> )			
Item	Calendar year		
	2021	2022	2023
<b>Net sales quantities:</b>			
Commercial sales			
Internal consumption			
Transfers to related firms			
Total net sales quantities	0	0	0
<b>Net sales values:</b>			
Commercial sales			
Internal consumption			
Transfers to related firms			
Total net sales values	0	0	0
<b>Cost of goods sold (COGS):</b>			
Raw materials			
Direct labor			
Other factory costs			
Total COGS	0	0	0
<b>Gross profit or (loss)</b>	0	0	0
<b>SG&amp;A expenses</b>			
<b>Operating income (loss)</b>	0	0	0
<b>Other expenses and income:</b>			
Interest expense			
All other expense items			
All other income items			
<b>Net income or (loss) before income taxes</b>	0	0	0

- III-9b. **Financial data reconciliation.**-- Certain line items from question III-9a, including total net sales quantities and values, total COGS, gross profit (or loss), operating profit (or loss), and net income (or loss), have been calculated based on the data submitted for other line items. Are the data in these calculated line items correct according to your firm's financial records ignoring non-material differences that may arise due to rounding?

		<p><b>If no</b>--If the calculated line items do not show the correct data, please double check the feeder data for data entry errors and revise.</p> <p>Also, check signs accorded to the post operating income line items. The two expense line items should report positive numbers (i.e., expenses are positive, and incomes or reversals are negative in these lines – instances of the latter should be rare in these lines). The income line item should also, in most instances, be a positive number (i.e., income is positive, and expenses or reversals are negative in this line).</p> <p>If, after reviewing and potentially revising the feeder data your firm has provided, the differences between your records and the calculated line items persist, please identify and discuss the differences in the space below.</p>
Yes	No	
<input type="checkbox"/>	<input type="checkbox"/>	

- III-9c. **Raw materials.**—Please report the share of total raw material costs in 2023 (reported in III-9a) for the following raw material inputs:

Input	Share of total raw material costs (percent)	Procurement method	
		Primarily produced by your firm	Primarily purchased by your firm
Black plate		<input type="checkbox"/>	<input type="checkbox"/>
Hot-rolled steel		<input type="checkbox"/>	<input type="checkbox"/>
Tin and/or chromium coating materials		<input type="checkbox"/>	<input type="checkbox"/>
Other material inputs <sup>1</sup>		<input type="checkbox"/>	<input type="checkbox"/>
Total (should sum to 100 percent)	0.0		
<sup>1</sup> If there are notable or significant raw material inputs included within the "other material inputs" category, please list those here and provide the share of the total raw material costs for which they account:			

III-9d. **Black plate supply.**—Please provide the following quantity information regarding black plate production, purchases, and consumption during the period examined:

Quantity ( <i>in short tons</i> )			
Item	Calendar year		
	2021	2022	2023
Your firm's total production of black plate			
<i>Of which</i> , the amount of your firm's production of black plate that was internally consumed in your firm's TCCSS production:			
Black plate purchased from related suppliers and consumed in your firm's TCCSS production <sup>1</sup>			
Black plate purchased from unrelated suppliers and consumed in your firm's TCCSS production			
Total black plate consumed in your firm's TCCSS production	0	0	0
<sup>1</sup> Please list the related suppliers of black plate:			

III-9e. **Experience sourcing black plate.**—Please describe your firm's experience sourcing black plate during the period examined to include a description of difficulties, if any, sourcing black plate.

--

III-9f. **Depreciation expense.**—Please report the amount of depreciation expense that is included within the reported financial results at question III-9a.

Item	Calendar year		
	2021	2022	2023
Depreciation expense ( <i>in \$1,000</i> )			

III-9g. **Depreciation expense classification.**—Please indicate the line item(s) within question III-9a (e.g., other factory costs, SG&A expenses, etc.) that include the depreciation expense reported above.

--



III-10a. **Nonrecurring items (charges and gains) included in the TCCSS financial results.**—Please report all material (significant) nonrecurring items (charges and gains) that are included in the reported results at question III-9a. If a nonrecurring item that is not product-specific was allocated to the results at question III-9a, please report the allocated value, below, rather than the aggregate amount.

Note: The Commission's objective here is to gather information on material (significant) nonrecurring items which impacted the reported financial results for TCCSS in question III-9a.

Item	Calendar year		
	2021	2022	2023
	Value (\$1,000)		
Nonrecurring item 1			
Nonrecurring item 2			
Nonrecurring item 3			
Nonrecurring item 4			
Nonrecurring item 5			
Nonrecurring item 6			
Nonrecurring item 7			

III-10b. **Nonrecurring items (charges and gains) included in the TCCSS financial results.**—In this table, please provide a brief description of each nonrecurring item reported above and indicate the specific line item within question III-9a in which the nonrecurring item is classified.

	Description of the nonrecurring item	Location (i.e., line item) within question III-9a
Nonrecurring item 1		
Nonrecurring item 2		
Nonrecurring item 3		
Nonrecurring item 4		
Nonrecurring item 5		
Nonrecurring item 6		
Nonrecurring item 7		

III-11. **Classification of identified nonrecurring items (charges and gains) in the accounting books and records of the company.**—If non-recurring items were reported in question III-10 above, please identify where your company recorded these items in your accounting books and records in the normal course of business, just as responses to question III-10 identify the specific line items in question III-9a where these items are reported.

--

III-12a. **Asset values.**—Report the total assets (i.e., both current and long-term assets) associated with the production, warehousing, and sale of TCCSS. If your firm does not maintain some or all of the specific asset information necessary to calculate total assets for TCCSS in the normal course of business, please estimate this information based upon a method (such as production, sales, or costs) that is consistent with relevant cost allocations used in question III-9a.

**Note:** Total assets should reflect the net amount of assets (i.e., after any accumulated depreciation and allowances deducted) and should be allocated to TCCSS if these assets are also related to other products.

Value (in \$1,000)			
Item	Calendar year ended		
	2021	2022	2023
Total assets (net)			

III-12b. **Description of asset values.**—Please provide explanations for any substantial changes in total asset value during the period; e.g., due to write-offs, major purchases, and revaluations. Also describe the main asset categories (both current and long-term) included in the above response.

--

III-13a. **Capital expenditures and research and development (“R&D”) expenses.**—Report your firm’s capital expenditures and research and development expenses for TCCSS.

Value (in \$1,000)			
Item	Calendar year		
	2021	2022	2023
Capital expenditures			
R&D expenses			

III-13b. **Description of reported capital expenditures.**—Please describe the nature, focus, and significance of your firm’s reported capital expenditures. If no capital expenditure data were reported, please explain the reason.

--

III-13c. **Description of reported R&D expenses.**—Please describe the nature, focus, and significance of your firm’s reported R&D expenses.

--

III-14a. **Data consistency and reconciliation.**—The quantities and values of total net sales reported in question III-9a should reconcile with the total shipments reported in question II-6a (including export shipments) for the annual-year periods as long as they are reported on the same calendar-year basis. The interim-period data should reconcile whether the financial data are on a calendar- or fiscal-year basis.

If the calculated fields below return values other than zero (i.e., "0") this indicates the total net sales quantities and values do not match the total shipments quantities and values.

Reconciliation	Calendar year		
	2021	2022	2023
<b>Quantity:</b> Trade data from question II-6a (lines D, F, H, and J) less financial total net sales quantity data from question III-9a, = zero ("0").	0	0	0
<b>Value:</b> Trade data from question II-6a (lines E, G, I, and K) less financial total net sales value data from question III-9a, = zero ("0").	0	0	0

Is the financial data in question III-9a reported on a calendar-year basis?

☐ Yes— Complete question III-14b. ☐ No— Continue to question III-15.

III-14b. **Data consistency and reconciliation (calendar-year based financial data).**—Do the data in question III-9a reconcile with the data in question II-8 (i.e., the calculated fields are returning zeros in the table above) for all periods?

Yes	No	If no, please explain.
<input type="checkbox"/>	<input type="checkbox"/>	

- III-15. **Effects on financial performance of COVID-19.**—Has the COVID-19 pandemic, or any government actions taken to contain the spread of the COVID-19 virus, affected the financial performance of your firm's operations on TCCSS as reported in question III-9a? In your response, please include the duration and timing of any impacts as they relate to your firm's financial performance.

No	Yes	If yes, please describe these effects.
<input type="checkbox"/>	<input type="checkbox"/>	

- III-16. **Other explanations.**—If your firm would like to further explain a response to a question in Part III for which a narrative box was not provided, please note the question number and the explanation in the space provided below. Please also use this space to highlight any issues your firm had in providing the data in this section.

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**PART IV.--PRICING AND MARKET FACTORS**

Further information on this part of the questionnaire can be obtained from Ricky Ubee (202-205-3493, [Ravinder.Ubee@usitc.gov](mailto:Ravinder.Ubee@usitc.gov)).

- IV-1. **Contact information.**--Please identify the responsible individual and the manner by which Commission staff may contact that individual regarding the confidential information submitted in Part IV.

Name	
Title	
Email	
Telephone	

**PRICE DATA**

- IV-2. This question requests quarterly quantity and value data for your firm's commercial shipments to unrelated U.S. customers of the following products produced by your firm.

**Product 1.**--Single reduced, electrolytic tinplate with base box weights of 75–95 lbs. inclusive and less than 41 inches in width, in coils.

**Product 2.**--Double reduced, electrolytic tinplate with base box weights of 55–65 lbs. inclusive and less than 41 inches in width, in coils.

**Product 3.**--Single reduced, electrolytic chromium-coated steel with base box weights of 65–80 lbs. inclusive and less than 41 inches in width, in coils.

**Product 4.**--Double reduced, electrolytic chromium-coated steel with base box weights of 55–65 lbs. inclusive and less than 41 inches in width, in coils.

**Please note that values should be f.o.b., U.S. point of shipment and should not include U.S.-inland transportation costs. Values should reflect the *final net* amount paid to your firm (i.e., should be net of all deductions for discounts or rebates).**

- (a) During January 2021 – December 2023, did your firm produce and sell to unrelated U.S. customers any of the above listed products (or any products that were competitive with these products)?

<input type="checkbox"/>	<b>Yes.</b> --Please complete the following pricing data table as appropriate.
<input type="checkbox"/>	<b>No.</b> --Skip to question IV-3.

IV-2b. **Price data.**--Report below the quarterly price data<sup>1</sup> for pricing products<sup>2</sup> produced and sold by your firm.

Report data in short tons and **actual dollars** (not 1,000s).

<b>Quantity (in short tons) and value (in dollars)</b>								
<b>Period of shipment</b>	<b>Product 1</b>		<b>Product 2</b>		<b>Product 3</b>		<b>Product 4</b>	
	<b>Quantity</b>	<b>Value</b>	<b>Quantity</b>	<b>Value</b>	<b>Quantity</b>	<b>Value</b>	<b>Quantity</b>	<b>Value</b>
<b>2021:</b>								
January-March								
April-June								
July-September								
October-December								
<b>2022:</b>								
January-March								
April-June								
July-September								
October-December								
<b>2023:</b>								
January-March								
April-June								
July-September								
October-December								

<sup>1</sup> Net values (i.e., gross sales values less all discounts, allowances, rebates, prepaid freight, and the value of returned goods), f.o.b. your firm's U.S. point of shipment. Please subtract any discounts, rebates, and returns from the quarter in which the sale occurred.

<sup>2</sup> Pricing product definitions are provided on the first page of Part IV.

**Note.**--If your firm's product does not exactly meet the product specifications but is competitive with the specified product, provide a description of the product. Also, please explain any anomalies in your firm's reported pricing data.

Product 1:

Product 2:

Product 3:

Product 4:

- IV-2c. **Price data checklist.**--Please check that the pricing data in question IV-2(b) have been correctly reported.

Are the price data reported above:	<b>✓ if Yes</b>
In actual dollars ( <b>not</b> \$1,000) and actual short tons?	<input type="checkbox"/>
Valued f.o.b. U.S. point of shipment (i.e., exclude U.S. inland transportation costs)?	<input type="checkbox"/>
Reported net of all discounts, rebates, and returns (deducted from the quarter in which the original sale occurred)?	<input type="checkbox"/>
Reported for commercial U.S. shipments only (i.e., exclude internal consumption, transfers, and exports)?	<input type="checkbox"/>
Less than or equal to the quantities and values reported in part II for commercial U.S. shipments in each period?	<input type="checkbox"/>
Explanation(s) for any boxes not checked:	

- IV-2d. **Pricing data methodology.**--Please describe the method and the kinds of documents/records that were used to compile your price data.

*Note: As requested in Part I of this questionnaire, please keep all supporting documents/records used in the preparation of the price data, as Commission staff may contact your firm regarding questions on the price data. The Commission may also request that your company submit copies of the supporting documents/records (such as sales journal, invoices, etc.) used to compile these data.*

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- IV-3. **Price setting.**--How does your firm determine the prices that it charges for sales of TCCSS (*check all that apply*)?

Transaction by transaction	Contracts	Set price lists	Other	If other, describe
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

- IV-4. **Discount policy.**--Please indicate and describe your firm's discount policies (*check all that apply*).

Quantity discounts	Annual total volume discounts	No discount policy	Other	Describe
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

IV-5. **Pricing terms.**--On what basis are your firm's prices of domestic TCCSS usually quoted (*check one*)?

Delivered	F.o.b.	If f.o.b., specify point
<input type="checkbox"/>	<input type="checkbox"/>	

IV-6. **Contract versus spot.**-- Approximately what shares of your firm's sales of its U.S.-produced TCCSS in 2023 were on the basis of (1) short-term contracts, (2) annual contracts, (3) long-term contracts, and (4) spot sales?

Item	Type of sale				Total (should sum to 100.0%)
	Short-term contracts (multiple deliveries for a contract period of less than 12 months)	Annual contracts (multiple deliveries during a 12-month contract period)	Long-term contracts (multiple deliveries for a contract period of more than 12 months)	Spot sales (for a single delivery)	
Share of 2023 sales	%	%	%	%	0.0 %



IV-7. **Contract provisions.**— Please fill out the table regarding your firm's typical sales contracts for U.S.-produced TCCSS (or check "not applicable" if your firm does not sell on a short-term, annual and/or long-term contract basis).

Typical sales contract provisions	Item	Short-term contracts (multiple deliveries for a contract period of less than 12 months)	Annual contracts (multiple deliveries during a - 12-month contract period)	Long-term contracts (multiple deliveries for a contract period of more than 12 months)
Average contract duration	No. of days		365	
Price renegotiation (during contract period)	Yes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	No	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Quantity provisions	Specified quantity (no adjustment provision)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Specified range (typically quantity +/- or minimum / maximum)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	No typical quantity provisions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Price provisions	Specified total price (no adjustment or pass through provision)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Specified price adjustment mechanism (with adjustment or cost pass through provisions)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	No typical price provisions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Indexed to raw material costs <sup>1</sup>	Yes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	No	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Not applicable		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<sup>1</sup> Please identify the indexes used:				

IV-8. **Lead times.**—

- (a) What is your firm's share of sales of its U.S.-produced TCCSS from inventory and produced to order, and the typical lead time between a customer's order and the date of delivery for your firm's sales of its U.S.-produced TCCSS?

Source	Share of 2023 sales	Lead time (average number of days)
From inventory (not produced to order)	%	
Produced to order with deferred shipment <sup>1</sup>	%	
Produced to order for shipment upon completion	%	
<b>Total</b> (should sum to 100.0%)	0.0 %	

<sup>1</sup> Produced to order with deferred shipment should include sales your firm produced for a specific customer that were held in your inventories for delivery at a later date.

- (b) What was the portion (in average number of days) included in your reported lead times, in the second line item within part "a" of this question, for your firm's produced to order sales in which merchandise remained in your U.S. facilities awaiting delivery: \_\_\_\_\_ days
- (c) Please describe the frequency, timing, and duration of requests your firm received to delay deliveries for contractually obligated quantities during the data collection period (i.e., since January 1, 2021): \_\_\_\_\_

IV-9. **Shipping information.**--

- (a) Who generally arranges the transportation to your firm's customers' locations?

☐ Your firm    ☐ Purchaser (*check one*)

- (b) Indicate the approximate percentage of your firm's sales of TCCSS that are delivered the following distances from your firm's production facility.

Distance from production facility	Share
Within 100 miles	%
101 to 1,000 miles	%
Over 1,000 miles	%
<b>Total</b> (should sum to 100.0%)	0.0 %

- IV-10. **Geographical shipments.**--In which U.S. geographic market area(s) has your firm sold its U.S.-produced TCCSS since January 1, 2017 (check all that apply)?

Geographic area	✓ if applicable
<b>Northeast.</b> --CT, ME, MA, NH, NJ, NY, PA, RI, and VT.	<input type="checkbox"/>
<b>Midwest.</b> --IL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, and WI.	<input type="checkbox"/>
<b>Southeast.</b> --AL, DE, DC, FL, GA, KY, MD, MS, NC, SC, TN, VA, and WV.	<input type="checkbox"/>
<b>Central Southwest.</b> --AR, LA, OK, and TX.	<input type="checkbox"/>
<b>Mountains.</b> --AZ, CO, ID, MT, NV, NM, UT, and WY.	<input type="checkbox"/>
<b>Pacific Coast.</b> --CA, OR, and WA.	<input type="checkbox"/>
<b>Other.</b> --All other markets in the United States not previously listed, including AK, HI, PR, and VI.	<input type="checkbox"/>

- IV-11. **Inland transportation costs.**—What is the approximate percentage of the cost of U.S.-produced TCCSS that is accounted for by U.S. inland transportation costs? \_\_\_\_\_ percent

- IV-12. **End uses.**—

- (a) Have there been any changes in the end uses of TCCSS since January 1, 2017 or do you anticipate any future changes?

No	Yes	If yes, explain the changes, noting when these changes occurred or are expected to occur.
<input type="checkbox"/>	<input type="checkbox"/>	

- (b) List the top three end uses of the TCCSS products that your firm manufactures, ranked by value of product sold for the specific end-use.

Order	End-use
1	
2	
3	

- IV-13. **Substitutes.**--Have there been any changes in the number or types of products that can be substituted for TCCSS since January 1, 2017 or do you anticipate any future changes?

No	Yes	If yes, explain the changes, noting when these changes occurred or are expected to occur.
<input type="checkbox"/>	<input type="checkbox"/>	

- IV-14. **Availability of supply.**--Has the availability of TCCSS in the U.S. market changed since January 1, 2017? Do you anticipate any future changes?

Availability in the U.S. market	No	Yes	Please explain, noting the countries and reasons for the changes.
<b>Demand From January 1, 2017 through December 31, 2020:</b>			
U.S.-produced product	<input type="checkbox"/>	<input type="checkbox"/>	
Imports from Japan	<input type="checkbox"/>	<input type="checkbox"/>	
Imports from all other countries	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Demand From January 1, 2021 through December 31, 2023:</b>			
U.S.-produced product	<input type="checkbox"/>	<input type="checkbox"/>	
Imports from Japan	<input type="checkbox"/>	<input type="checkbox"/>	
Imports from all other countries	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Anticipated changes:</b>			
U.S.-produced product	<input type="checkbox"/>	<input type="checkbox"/>	
Imports from Japan	<input type="checkbox"/>	<input type="checkbox"/>	
Imports from all other countries	<input type="checkbox"/>	<input type="checkbox"/>	

- IV-15. **Demand trends.**-- Has demand within the United States and outside of the United States (if known) for TCCSS steadily increased, fluctuated but ended higher, not changed, fluctuated but ended lower, or steadily decreased from January 1, 2017 through December 31, 2020, from January 1, 2021 through December 31, 2023, and how do you anticipate demand will change in the future? Explain any trends and describe the principal factors that have affected, and that you anticipate will affect, these changes in demand.

Select one box per row.

Market	Steadily increase	Fluctuate up	No change	Fluctuate down	Steadily decrease	Explanation and factors
<b>From January 1, 2017 through December 31, 2020</b>						
Within the United States	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Outside the United States	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>From January 1, 2021 through December 31, 2023</b>						
Within the United States	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Outside the United States	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Anticipated future demand</b>						
Within the United States	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Outside the United States	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

- IV-16. **Product changes.**--Have there been any significant changes in the product range, product mix, or marketing of TCCSS since January 1, 2017 or do you anticipate any future changes?

No	Yes	If yes, please describe, noting when these changes occurred or are expected to occur.
<input type="checkbox"/>	<input type="checkbox"/>	

- IV-17. **Failure to certify.**—Since January 1, 2017, has your firm failed in its attempts to certify or qualify its TCCSS with any purchaser, and/or lost approved status for any purchaser?

No	Yes	If yes, please provide a description of the failure to certify or lost approval status, including a description of the factors that led to failure to certify or lost approval status.
<input type="checkbox"/>	<input type="checkbox"/>	

IV-18. **Rejection of shipments.** Has your firm had any shipments rejected from purchasers due to a failure to meet quality standards?

No	Yes	If yes, please provide a description of the number of instances, types of products, including a description of the factors that led to the rejection.
<input type="checkbox"/>	<input type="checkbox"/>	

IV-19. **Business cycles.**--Is the TCCSS market subject to business cycles, either during the year or across years? If yes, describe.

No	Yes	If yes, please describe, including any changes since January 1, 2017.
<input type="checkbox"/>	<input type="checkbox"/>	

IV-20. **Conditions of competition.**--Is the TCCSS market subject to conditions of competition distinctive to TCCSS other than the business cycles described in the previous question? If yes, describe.

No	Yes	If yes, please describe, including any changes since January 1, 2017.
<input type="checkbox"/>	<input type="checkbox"/>	

**IV-21. Supply constraints.--**

- (a) Has your firm refused, declined, or been unable to supply TCCSS since January 1, 2017 (examples include placing customers on allocation or "controlled order entry," declining to accept new customers or renew existing customers, delivering less than the quantity promised, being unable to meet timely shipment commitments, etc.)?

<b>No</b>	<b>Yes</b>	<b>If yes, please describe.</b>
<input type="checkbox"/>	<input type="checkbox"/>	

- (b) Have any of your customers declined to accept contractually obligated TCCSS since January 1, 2017 (examples include declining to receive an on-time shipment, renegotiating volumes, accepting delivery of less than the quantity promised, re-opening contracts, etc.)?

<b>No</b>	<b>Yes</b>	<b>If yes, please describe.</b>
<input type="checkbox"/>	<input type="checkbox"/>	

- (c) At the behest of a customer, has your firm provided a greater quantity of TCCSS on any orders since January 1, 2017?

<b>No</b>	<b>Yes</b>	<b>If yes, please describe.</b>
<input type="checkbox"/>	<input type="checkbox"/>	

- IV-22. **Raw materials.**--Have TCCSS raw material prices steadily increased, fluctuated but ended higher, not changed, fluctuated but ended lower, or steadily decreased since January 1, 2017, and how do you expect they will change in the future?

Select one box per row.

Raw materials prices	Steadily increase	Fluctuate up	No change	Fluctuate down	Steadily decrease	Explain, noting how raw material price changes have affected your firm's selling prices for TCCSS.
Changes from January 1, 2017 through December 31, 2020	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Changes from January 1, 2021 through December 31, 2023	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Anticipated changes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

- IV-23. **Price comparisons.**--Are you aware of prices of TCCSS in non-U.S. markets? If yes, please compare market prices of TCCSS in U.S. and non-U.S. markets. Provide information as to time periods and regions for any price comparisons and note the sources for your market knowledge.

No	Yes	If yes, please describe.
<input type="checkbox"/>	<input type="checkbox"/>	

- IV-24. **Export constraints.**--Describe how easily your firm can shift its sales of TCCSS between the U.S. market and alternative export markets. In your discussion, please describe any contracts, other sales arrangements, or other constraints that would prevent or retard your firm from shifting TCCSS between the U.S. and alternative export markets within a 12-month period.

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- IV-25. **Barriers to trade.**--Are your firm's exports of TCCSS subject to any tariff or non-tariff barriers to trade in other countries?

<b>No</b>	<b>Yes</b>	<b>If yes, please list the countries and describe any such barriers and any significant changes in such barriers that have occurred since January 1, 2017, or that are expected to occur in the future.</b>
<input type="checkbox"/>	<input type="checkbox"/>	

- IV-26. **Interchangeability.**--How often is TCCSS produced in the United States and in other countries interchangeable (i.e., can they physically be used in the same applications)?

Please indicate A, F, S, N, or O in the table below:

A = the products from a specified country-pair are *always* interchangeable

F = the products are *frequently* interchangeable

S = the products are *sometimes* interchangeable

N = the products are *never* interchangeable

O = *no familiarity* with products from a specified country-pair

Country-pair	Japan	Other countries
United States		
Japan		
<p>For any country-pair producing TCCSS that is <i>sometimes</i> or <i>never</i> interchangeable, identify the country-pair and explain the factors that limit or preclude the interchangeable use of TCCSS produced in the countries:</p>		

- IV-27. **Factors other than price.**—How often are differences other than price (e.g., quality, availability, transportation network, product range, technical support, *etc.*) between TCCSS produced in the United States and in other countries a significant factor in your firm's sales of the products?

Please indicate A, F, S, N, or O in the table below:

A = such differences are *always* significant

F = such differences are *frequently* significant

S = such differences are *sometimes* significant

N = such differences are *never* significant

O = *no familiarity* with products from a specified country-pair

Country-pair	Japan	Other countries
United States		
Japan		
<p>For any country-pair for which factors other than price are <i>always</i> or <i>frequently</i> a significant factor in your firm's sales of TCCSS, identify the country-pair and the relevant factors other than price, and report the advantages or disadvantages imparted by such factors:</p>		

- IV-28. **Role of section 301 tariffs.**--Did the tariffs on Chinese-origin products under section 301, or changes in these tariffs, have an impact on the TCCSS market in the United States, including any effects on TCCSS cost, price, supply, and/or demand, since January 1, 2017?

<b>Yes</b> —Please indicate the impact in the table below.	<b>No</b> —Skip to next question.	<b>Don't know</b> —Skip to next question.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<b>If yes, please describe the impact on cost, price, supply, and/or demand, and include the timing of such impacts.</b>

- IV-29. **Role of section 232 measures.**—Did the measures (e.g., tariffs, quotas, etc.) on imported steel/aluminum products under section 232, or changes in the measures (such as the level, coverage, or nature of the measures), have an impact on the TCCSS market in the United States, including any effects on TCCSS cost, price, supply, and/or demand, since January 1, 2017?

<b>Yes</b> — Please indicate the impact in the table below.	<b>No</b> —Skip to next question.	<b>Don't know</b> —Skip to next question.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Select one box per row.

Factor	Steadily increase	Fluctuate up	No change	Fluctuate down	Steadily decrease	Explain, noting how the imposition of measures under section 232 affected each factor of the TCCSS market in the United States.
Supply of U.S.-produced TCCSS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Supply of imported TCCSS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Prices for TCCSS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Overall U.S. demand for TCCSS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Raw material costs for TCCSS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

- IV-30. **Other explanations.**--If your firm would like to further explain a response to a question in Part IV that did not provide a narrative response box, please note the question number and the explanation in the space provided below. Please also use this space to highlight any issues your firm had in providing the data in this section.

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## HOW TO FILE YOUR QUESTIONNAIRE RESPONSE

This questionnaire is available as a “fillable” form in MS Word format on the Commission’s website at: <https://ids.usitc.gov/case/417/investigation/8403>.

***Please do not attempt to modify the format or permissions of the questionnaire document.***

Please submit the completed questionnaire using one of the methods noted below. If your firm is unable to complete the MS Word questionnaire or cannot use one of the electronic methods of submission, please contact the Commission for further instructions.

- **Upload via Secure Drop Box.**—Upload the MS Word questionnaire along with a scanned copy of the signed certification page (page 1) through the Commission’s secure upload facility:

**Web address:** <https://dropbox.usitc.gov/oinv/>

**Pin:** TCCSS

- **E-mail.**—E-mail the MS Word questionnaire to [Alejandro.Orozco@usitc.gov](mailto:Alejandro.Orozco@usitc.gov); include a scanned copy of the signed certification page (page 1). *Submitters are strongly encouraged to encrypt nonpublic documents that are electronically transmitted to the Commission to protect your sensitive information from unauthorized disclosure. The USITC secure drop-box system and the Electronic Document Information System (EDIS) use Federal Information Processing Standards (FIPS) 140-2 cryptographic algorithms to encrypt data in transit. Submitting your nonpublic documents by a means that does not use these encryption algorithms (such as by email) may subject your firm’s nonpublic information to unauthorized disclosure during transmission. If you choose a non-encrypted method of electronic transmission, the Commission warns you that the risk of such possible unauthorized disclosure is assumed by you and not by the Commission.*

**If your firm does not produce this product**, please fill out page 1, print, sign, and submit a scanned copy to the Commission.

**Parties to this proceeding.**—If your firm is a party to this proceeding, it is required to serve a copy of the completed questionnaire on parties to the proceeding that are subject to administrative protective order (see 19 CFR § 207.7). A list of such parties may be obtained from the Commission’s Secretary (202-205-1802). A certificate of service must accompany the completed questionnaire you submit (see 19 CFR § 207.7). Service of the questionnaire must be made in paper form.