

ASI CERTIFICATION
CHAIN OF CUSTODY
STANDARD



PRESENTED TO

**ALBRAS -
ALUMÍNIO
BRASILEIRO S/A**

CERTIFICATE
NUMBER

121

ASI
STANDARD

CHAIN OF CUSTODY
(V1 2017)

CERTIFICATION
LEVEL

FULL
CERTIFICATION

ASI ACCREDITED
AUDITOR

DNV GL

DATE OF ISSUE

3 MARCH 2021

DATE OF EXPIRY

2 MARCH 2024

CERTIFIED SINCE

3 MARCH 2021

AUTHORISED BY

A handwritten signature in white ink on a dark grey background. The signature is stylized and appears to be 'J. H.' followed by a long horizontal line.

Aluminium Stewardship Initiative Ltd
ACN 606 661 125, Australia
info@aluminium-stewardship.org

*Validity of this Certificate is subject to continued
conformance with the applicable ASI Standard
and can be verified at www.aluminium-stewardship.org*

CERTIFICATION SCOPE

Production of Primary Aluminium and Aluminium
Foundry Alloy at the Albras facility, located in
Barcarena, Pará in Brazil.

SUMMARY AUDIT REPORT

CHAIN OF CUSTODY STANDARD

OVERVIEW

MEMBER NAME	ALBRAS - Alumínio Brasileiro S/A
ENTITY NAME	ALBRAS - Alumínio Brasileiro S/A
CERTIFICATION SCOPE	Production of Primary Aluminium and Aluminium Foundry Alloy at the Albras facility, located in Barcarena, Pará in Brazil.
SUPPLY CHAIN ACTIVITIES	<ul style="list-style-type: none">Aluminium SmeltingCasthouses
ASI STANDARD	<ul style="list-style-type: none">Chain of Custody Standard V1
AUDIT TYPE	<ul style="list-style-type: none">Certification Audit
AUDIT FIRM	DNV GL
AUDIT DATE	<ul style="list-style-type: none">5 – 6 November 2020
AUDIT REPORT SUBMISSION	<ul style="list-style-type: none">19 February 2021
AUDIT SCOPE	<p>The audit scope covered the smelting and casthouse facilities at the Albras facility, located in Barcarena, Pará in Brazil.</p> <p>Supply chain activities included in the Audit Scope:</p> <ul style="list-style-type: none">Aluminium SmeltingCasthouses <p>All relevant criteria in the ASI Chain of Custody Standard were included in the audit scope.</p>
AUDIT OUTCOME	<ul style="list-style-type: none">Certification
AUDIT METHODOLOGY DECLARATION	<p>The Auditors confirm that:</p> <ul style="list-style-type: none"><input checked="" type="checkbox"/> The information provided by the Entity is true and accurate to the best knowledge of the Auditor(s) preparing this Report.<input checked="" type="checkbox"/> The findings are based on verified Objective Evidence relevant to the time period for the Audit, traceable and unambiguous.

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- The Audit Scope and Audit methodology are sufficient to establish confidence that the findings are indicative of the performance of the Entity's defined Certification Scope.
 - The Auditor(s) have acted in a manner deemed ethical, truthful, accurate professional, independent and objective.
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CERTIFICATION PERIOD	3 March 2021 – 2 March 2024
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NEXT AUDIT TYPE	Surveillance Audit
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NEXT AUDIT DUE DATE	2 September 2022
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CERTIFICATE NUMBER	121
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SUMMARY OF FINDINGS

CRITERION	RATING	COMMENT
1 MANAGEMENT SYSTEM AND RESPONSIBILITIES		
1.1 ASI membership	Conformance	The Entity is an ASI Member committed to comply with ASI's membership obligations and the ASI Complaints Mechanism. The Entity is in the Aluminium Smelting category and is a registered member of ASI since October 2020: https://aluminium-stewardship.org/about-asi/asi-members/albras-aluminio-brasileiro-s-a/
1.2 Management system	Conformance	The Entity has created a management system for handling ASI-material and use of ASI logo. A Management System Documentation Procedure is developed. The procedure describes the objective, scope, responsibilities, the general system and workflow which gives governance of the Chain of Custody system.
1.3 Management system reviews	Conformance	The Entity has established procedures and processes to comply with the ASI Chain of Custody Standard regarding the periodic review of the management system and associated updates as required. An internal audit was performed in September 2020.
1.4 Management representative	Conformance	The Entity has appointed the Management System and HR Senior Manager to be responsible for the ASI Chain of Custody Standard implementation and conformance with the requirements in the Standard. The organisational chart show this responsibility.
1.5 Training	Conformance	The Entity has developed and implemented communications and training measures that make relevant personnel aware of and competent in their responsibilities under the ASI Chain of Custody Standard. Adequate training is performed.
1.6 Record keeping	Conformance	The Entity maintains up-to-date records covering all applicable requirements of the ASI Chain of Custody Standard. The Entity's standard operating procedures define the retention time and systems in use securing at least five year retaining time of relevant documentation and records.
1.7a Reporting to ASI (Inputs and Outputs)	Conformance	The Entity will report input and output quantities of Chain of Custody Material to ASI Secretariat within 3 months after the end of each calendar year in conformance to ASI Chain of Custody Standard requirements. Production reports and mass balance accounting system is well established to give this information.

CRITERION	RATING	COMMENT
1.7b Reporting to ASI (Input Percentage)	Conformance	The Entity will report input percentages of Chain of Custody Material to ASI Secretariat within 3 months after the end of each calendar year in conformance to ASI Chain of Custody requirements. Production reports and mass balance accounting system is well established to give this information.
1.7c Reporting to ASI (Positive Balance)	Conformance	The Entity will report any positive balance of Chain of Custody Material to ASI Secretariat within 3 months after the end of each calendar year in conformance to ASI Chain of Custody requirements. Production reports and mass balance accounting system is well established to give this information.
1.7d Reporting to ASI (Internal Overdraw)	Conformance	The Entity will report any internal overdraw of Chain of Custody Material to ASI Secretariat within 3 months after the end of each calendar year in conformance to ASI Chain of Custody requirements. Production reports and mass balance accounting system is well established to give this information. An improvement suggestion to document the reporting requirement in the Entity Chain of Custody management procedure was raised by the auditor.
1.7e Reporting to ASI (Eligible Scrap)	Not Applicable	The Entity does not re-melt post or pre-consumer aluminium scrap.
1.7f Reporting to ASI (ASI Credits from Casthouses)	Not Applicable	The Entity has decided not to engage in purchasing or trading of credits.
1.7g Reporting to ASI (ASI Credits purchased)	Not Applicable	The Entity has decided not to engage in purchasing or trading of credits.
2 OUTSOURCING CONTRACTORS		
2.1 Outsourcing Contractors in CoC Certification Scope	Not Applicable	Not applicable as no outsourcing activity takes place.
2.2a Control of CoC Material	Not Applicable	Not applicable as no outsourcing activity takes place.
2.2b No further outsourcing	Not Applicable	Not applicable as no outsourcing activity takes place.
2.2c Risk assessment	Not Applicable	Not applicable as no outsourcing activity takes place.
2.3 Output Quantity	Not Applicable	Not applicable as no outsourcing activity takes place.
2.4 Verification and record-keeping	Not Applicable	Not applicable as no outsourcing activity takes place.
2.5 Error management	Not Applicable	Not applicable as no outsourcing activity takes place.
3 PRIMARY ALUMINIUM: CRITERIA FOR ASI BAUXITE, ASI ALUMINA AND ASI LIQUID METAL		

CRITERION	RATING	COMMENT
3.1a CoC Certification Scope – Bauxite Mining	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
3.1b ASI Performance Standard – Bauxite Mining	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
3.2a CoC Certification Scope – Alumina Refining	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
3.2b ASI Performance Standard – Alumina Refining	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
3.3a CoC Certification Scope – Aluminium Smelting	Conformance	The Entity is engaged in Aluminium Smelting and the Certification Scope consist of all activities operated by the Entity. ASI membership since October 2020: https://aluminium-stewardship.org/about-asi/asi-members/albras-aluminio-brasileiro-s-a/
3.3b ASI Performance Standard – Aluminium Smelting	Conformance	The Entity is engaged in Aluminium Smelting and is a member of ASI since October 2020. An initial audit of the Entity against the ASI Performance Standard was performed on 5 - 6 November and the report submitted to ASI for certification.
4 RECYCLED ALUMINIUM: CRITERIA FOR ELIGIBLE SCRAP AND ASI LIQUID METAL		
4.1a CoC Certification Scope - Aluminium Re-Melting/Refining	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
4.1b ASI Performance Standard - Aluminium Re-Melting/Refining	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
4.2a Pre-Consumer Scrap and Dross	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
4.2b Post-Consumer Scrap	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
4.3a Supplier records	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
4.3b Cash payments	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
5 CASTHOUSES: CRITERIA FOR ASI ALUMINIUM		
5.1a CoC Certification Scope - Casthouses	Conformance	The Entity is engaged in producing casthouse products from primary aluminium. The operated casthouse is within the ASI Chain of Custody Certification Scope.

CRITERION	RATING	COMMENT
5.1b ASI Performance Standard - Casthouses	Conformance	The Entity holds an ASI membership since October 2020. An initial ASI Performance Standard certification audit was undertaken in November 2020.
5.2 Casthouse Products	Conformance	The Entity's Material Accounting System gives full traceability through product identification on all shipments and deliveries from the casthouses. A traceability system is established to give detailed information to clients on the unique history of the product.
6 POST-CASTHOUSE: CRITERIA FOR ASI ALUMINIUM		
6.1a CoC Certification Scope - Post-Casthouse	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.1b ASI Performance Standard - Post-Casthouse	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.1c Sourcing ASI Aluminium	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
7 DUE DILIGENCE FOR NON-COC INPUTS AND RECYCLABLE SCRAP MATERIAL		
7.1a Responsible sourcing policy (anti-corruption)	Conformance	The Entity has established a supplier Code of Conduct addressing anti-corruption. The Code of Conduct is mandatory to be signed by suppliers: https://www.hydro.com/globalassets/download-center/supplier-code-of-conduct/hydro-supplier-code-of-conduct2.pdf
7.1b Responsible sourcing policy (responsible sourcing)	Conformance	The Entity has established a supplier Code of Conduct addressing responsible sourcing. The Code of Conduct is mandatory to be signed by suppliers and due diligence risk assessment is always done prior to starting business with the Entity: https://www.hydro.com/globalassets/download-center/supplier-code-of-conduct/hydro-supplier-code-of-conduct2.pdf
7.1c Responsible sourcing policy (human rights due diligence)	Conformance	The Entity has established a supplier Code of Conduct addressing human rights due diligence. The Code of Conduct is mandatory to be signed by suppliers and due diligence risk assessment is always done prior to starting business with the Entity: https://www.hydro.com/globalassets/download-center/supplier-code-of-conduct/hydro-supplier-code-of-conduct2.pdf
7.1d Responsible sourcing policy (conflict affected and high risk areas)	Conformance	The Entity has established a supplier responsible sourcing framework including assessment of conflict affected and high risk areas. The Code of Conduct is mandatory to be signed by suppliers and due

CRITERION	RATING	COMMENT
		diligence risk assessment is always conducted prior to starting business with the Entity: https://www.hydro.com/globalassets/download-center/supplier-code-of-conduct/hydro-supplier-code-of-conduct2.pdf
7.2 Risk assessment	Conformance	The Entity has established a supplier code of conduct. The Code of Conduct is mandatory to be signed by suppliers and a due diligence risk assessment is always done prior to starting business with the Entity. If a supplier is not compliant with the requirements and repeatedly fail to correct critical findings, contracts will be terminated.
7.3 Complaints mechanism	Conformance	The Entity has established complaint mechanisms allowing to raise concerns through different channels, such as the company website: https://www.hydro.com/en/contact-us or email: Compliance@hydro.com or canaldireto@hydro.com
8 MASS BALANCE SYSTEM: COC MATERIAL AND ASI ALUMINIUM		
8.1 Material Accounting System	Conformance	The Entity has a Material Accounting System in place to govern and report on input quantity as well as output quantity of CoC Material and Non-CoC Material. The system is Excel based and uses available production reports to controlling and accounting of Chain of Custody Metal flow.
8.2a Post-Consumer Scrap	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
8.2b Pre-Consumer Scrap (total)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
8.2c Pre-Consumer Scrap (Eligible Scrap)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
8.3 Material Accounting Period	Conformance	The Entity has decided to use the period from January to December as their accounting period.
8.4 Input Percentage	Conformance	The Entity's accounting system calculates the input percentage in line with the requirements in the ASI Chain of Custody Standard.
8.5 Input Percentage (Aluminium Re-Melting/Refining)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
8.6 Output Quantity determination	Conformance	The Entity's Material Accounting System calculates the output quantity by mass in line with the requirements in the standard using the input percentage calculated.

CRITERION	RATING	COMMENT
8.7 Output Quantity designation	Conformance	The Entity's output quantity of CoC Material is designated as 100%. The Material Accounting System is designed to control this and the necessary training in the organisation has been given.
8.8 Output Quantity - Pre-Consumer Scrap	Not Applicable	The Entity is not producing pre-consumer scrap in its processes and the requirement is not applicable at the time of the audit.
8.9 Outputs not exceed Inputs	Conformance	The Entity's Material Accounting System and internal control mechanisms will assure that outputs do not exceed inputs in line with the requirements in the Standard.
8.10a Internal Overdraws (not exceed 20%)	Conformance	The Entity has established routines and systems to control the material accounting and make sure that internal overdraws do not exceed 20%.
8.10b Internal Overdraws (not exceed affected amount)	Conformance	The Entity's Material Accounting System and internal control mechanisms will assure that the internal overdraw does not exceed the amount of Chain of Custody Material affected by a force majeure situation.
8.10c Internal Overdraws (period to make up)	Conformance	The Entity's Material Accounting System and internal control mechanisms will assure that internal overdraw to be made up within the subsequent material accounting period.
8.11a Positive Balance (carry over)	Conformance	The Entity's Material Accounting System and internal control mechanisms will assure that a positive balance is carried over to the subsequent material accounting period.
8.11b Positive Balance (expiry)	Conformance	The Entity's Material Accounting System and internal control mechanisms will assure that a positive balance carried over to the subsequent material accounting period will expire at the end of that period if not drawn down.
9 ISSUING COC DOCUMENTS		
9.1 Shipments and transfers	Conformance	The Entity has developed procedures, documents and records to follow shipments and transfer of Chain of Custody Material.
9.2a Date of issue	Conformance	The Entity has developed documents and records to follow shipments and transfer of Chain of Custody Material with information on issue date.
9.2b Reference number	Conformance	The Entity has developed documents and records to follow shipments and transfer of Chain of Custody Material with information including a reference number and material code.

CRITERION	RATING	COMMENT
9.2c Issuing Entity	Conformance	The Entity has developed documents and records to follow shipments and transfer of Chain of Custody Material with information on issuing Entity.
9.2d Receiving customer	Conformance	The Entity has developed documents and records to follow shipments and transfer of Chain of Custody Material with information on receiving customer.
9.2e Responsible employee	Conformance	The Entity has developed documents and records to follow shipments and transfer of Chain of Custody Material with information on issuing Entity and the responsible employees of the Entity who can verify information in the Chain of Custody document.
9.2f Conformance statement	Conformance	The Entity has developed documents and records to follow shipments and transfer of Chain of Custody Material with information on a statement of conformance related to ASI requirements.
9.2g Type of CoC Material	Conformance	The Entity has developed documents and records to follow shipments and transfer of Chain of Custody Material with information on type of Chain of Custody Material shipped.
9.2h Mass of CoC Material	Conformance	The Entity has developed documents and records to follow shipments and transfer of Chain of Custody Material with information on mass of Chain of Custody Material in the shipment.
9.2i Mass of total material	Conformance	The Entity has developed documents and records to follow shipments and transfer of Chain of Custody Material with information on mass of total material in the shipment.
9.3a Sustainability Data (optional)	Conformance	The Entity is not planning to add supplementary sustainability data information on Chain of Custody documentation at the moment, but on case to case and in dialog with customers this could change in the future. All data is available on request.
9.3b Sustainability Data (passing on)	Not Applicable	Post-Casthouse is not part of the Entity's operations.
9.3c Post-Casthouse ASI Certification status	Not Applicable	Post-Casthouse is not part of the Entity's operations.
9.4 Supplementary Information (optional)	Not Applicable	The Entity is not planning to add supplementary information.
9.5 Response to verification requests	Conformance	The Entity has a system in place to respond to request for verification of information in Chain of Custody documents issued.

CRITERION	RATING	COMMENT
9.6 Error management	Conformance	The Entity has developed an error management and claims procedure.
10 RECEIVING COC DOCUMENTS		
10.1 Verify required information included	Conformance	The Entity has a management system procedure and established routines to regularly check the consistency of the Chain of Custody documents before recording information in the accounting system.
10.2 Verify consistency with shipments	Conformance	The Entity has a management system procedure and established routines to regularly check the consistency of the Chain of Custody documents before recording information in the accounting system.
10.3 Verify supplier CoC Certification status	Conformance	The Entity has a management system procedure and established routines to regularly check the ASI website to verify validity and scope of supplier's ASI Certification.
10.4 Error management	Conformance	The Entity has developed an error and claims management procedure.
11 MARKET CREDITS SYSTEM: ASI CREDITS		
11.1a Material Accounting System - allocation	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.1b Link to Casthouse Products	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.1c No double counting	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.1d No Positive Balance of ASI Credits	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.2a Date of issue	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.2b Reference number	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.2c Issuing Entity	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.2d Receiving Entity	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.2e Conformance statement	Not Applicable	The Entity does not engage in ASI Market Credit System.

CRITERION	RATING	COMMENT
11.2f ASI Credits statement	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.2g Quantity	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.3a CoC Certification Scope - purchasing ASI Credits	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.3b Material Accounting System - purchasing	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.3c Expiry	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.3d No re-trading	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.3e No allocation to physical products	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.3f Verify supplier CoC Certification status	Not Applicable	The Entity does not engage in ASI Market Credit System.
11.3g Five year maximum for ASI Credits purchasing	Not Applicable	The Entity does not engage in ASI Market Credit System.

12 CLAIMS AND COMMUNICATIONS

12.1a ASI Claims Guide	Conformance	The Entity's claims and/or representations about Chain of Custody Material outside of Chain of Custody documents, is coordinated from the Head Office to ensure that this is done in a manner and form consistent with the ASI Claims Guide.
12.1b Verifiable evidence	Conformance	The Entity has developed a claims and communication procedure to be followed when or if they make any claims. The procedure is structured and follows the principles in the ASI Guidance document.
12.1c Employee training	Conformance	The Entity has developed a claims and communication procedure to be followed when or if they make any claims. The procedure is structured and follows the principles in the ASI Claims Guide document including training instructions.

Document Control and Version History

Revision	Date	Notes
0	3 March 2021	Initial Certification Audit (Full Certification)