



## ALUAR ALUMINIO ARGENTINO S.A.I.C.

HEAD OFFICE: Ruta Nacional A010 km 6, Parque Industrial Pesado, (9120) Puerto Madryn, Provincia del Chubut  
Argentina

This is a multi-site certificate, additional site(s) are listed on the next page(s)

*Bureau Veritas Certification Holding SAS – UK Branch certifies that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below*

### ISO 14001:2015

#### Scope of certification

PRODUCTION BY ELECTROLYSIS OF LIQUID PRIMARY ALUMINUM. PRODUCTION OF SOLID ALUMINUM IN THE FORMATS AND ALLOYS REQUESTED BY CUSTOMERS. PRODUCTION OF ANODE PACKAGES AND RODDING OF CATHODES TO OBTAIN ALUMINUM. ELECTRIC POWER GENERATION FROM CONVENTIONAL AND RENEWABLE SOURCES, CONVERSION, TRANSMISSION AND DISTRIBUTION OF ELECTRICAL ENERGY TO OBTAIN LIQUID ALUMINUM AND GENERAL PLANT SERVICES. TEMPORARY STORAGE PROCESS FOR WASTE STREAMS Y8, Y9, Y31, Y34 AND OPERATION OF THE RAAI4 (INTERNAL ARTIFICIAL SECURITY LANDFILL N°4) AND THE RSA (ALUAR SECURITY LANDFILL) FOR FINAL DISPOSAL OF WASTE STREAMS Y11, Y12, Y16, Y18, Y48 (Y6, Y8, Y9, Y11, Y12, Y13, Y32, Y42) AND THE CONSTITUENTS Y26, Y29, Y31, Y32, Y33, Y34, Y35, Y42 AND Y45. FINAL DISPOSAL IN CONTROLLED LANDFILL OF SOLID WASTE ASSIMILABLE TO URBAN.

PRODUCCIÓN POR ELECTRÓLISIS DE ALUMINIO PRIMARIO LÍQUIDO. PRODUCCIÓN DE ALUMINIO SÓLIDO Y DESPACHO EN FORMATOS Y ALEACIONES SOLICITADOS POR LOS CLIENTES. PRODUCCIÓN DE PAQUETES ANÓDICOS Y DE VARILLADO DE CÁTODOS PARA LA OBTENCIÓN DE ALUMINIO. GENERACIÓN DE ENERGÍA ELÉCTRICA A PARTIR DE FUENTES CONVENCIONALES Y RENOVABLES. CONVERSIÓN TRANSMISIÓN Y DISTRIBUCIÓN DE ENERGÍA ELÉCTRICA PARA LA OBTENCIÓN DE ALUMINIO LÍQUIDO Y SERVICIOS GENERALES DE PLANTA. PROCESO DE ALMACENAMIENTO TRANSITORIO DE LOS RESIDUOS DE LAS CORRIENTES Y8, Y9, Y31, Y34 Y DE OPERACIÓN DE LOS RELLENOS DE SEGURIDAD RAAI4 (RELLENO ARRAICO ARTIFICIAL INTERNO N°4) Y RSA (RELLENO DE SEGURIDAD ALUAR) PARA DISPOSICIÓN FINAL DE LAS CORRIENTES DE RESIDUOS Y11, Y12, Y16, Y18, Y48 (Y6, Y8, Y9, Y11, Y12, Y13, Y32, Y42) Y LOS CONSTITUYENTES Y26, Y29, Y31, Y32, Y33, Y34, Y35, Y42 E Y45. DISPOSICIÓN FINAL EN VERTEDERO CONTROLADO DE RESIDUOS SÓLIDOS ASIMILABLES A URBANOS.

Original cycle start date: **29 November 2013**

Expiry date of previous cycle: **N/A**

Certification / Recertification audit date: **06 May 2022**

Certification / Recertification cycle start date: **04 July 2022**

Subject to the continued satisfactory operation of the organisation's Management System, this certificate expires on: **04 July 2025**

**Certificate No. AR-U239351**

Version 04

Issue date: **28 July 2022**

Previous Certificate No. AR-O237422 v01



0008

Certification body address: 5<sup>th</sup> Floor, 66 Prescot Street, London E1 8HG, United Kingdom

Local office: Bureau Veritas Argentina S.A. – Av. L. N. Alem 855, Piso 2°- Ciudad Autónoma de Buenos Aires, Argentina

Further clarifications regarding the scope and validity of this certificate and the applicability of the management system requirements, please call: +54 11 4000 8100.





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## ISO 14001:2015

Scope of certification

| SITE NAME / LOCATION | SITE ADDRESS                                                                                                        | SITE SCOPE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| HEAD OFFICE          | RUTA NACIONAL A010 KM 6,<br>PARQUE INDUSTRIAL PESADO,<br>(9120) PUERTO MADRYN,<br>PROVINCIA DEL CHUBUT<br>ARGENTINA | PRODUCTION BY ELECTROLYSIS OF LIQUID PRIMARY ALUMINUM. PRODUCTION OF SOLID ALUMINUM IN THE FORMATS AND ALLOYS REQUESTED BY CUSTOMERS. PRODUCTION OF ANODE PACKAGES AND RODDING OF CATHODES TO OBTAIN ALUMINUM. ELECTRIC POWER GENERATION FROM CONVENTIONAL AND RENEWABLE SOURCES, CONVERSION, TRANSMISSION AND DISTRIBUTION OF ELECTRICAL ENERGY TO OBTAIN LIQUID ALUMINUM AND GENERAL PLANT SERVICES. TEMPORARY STORAGE PROCESS FOR WASTE STREAMS Y8, Y9, Y31, Y34 AND OPERATION OF THE RAAI4 (INTERNAL ARTIFICIAL SECURITY LANDFILL N°4) FOR FINAL DISPOSAL OF WASTE STREAMS Y11, Y12, Y16, Y18, Y48 (Y6, Y8, Y9, Y11, Y12, Y13, Y32, Y42) AND THE CONSTITUENTS Y26, Y29, Y31, Y32, Y33, Y34, Y35, Y42 AND Y45. FINAL DISPOSAL IN CONTROLLED LANDFILL OF SOLID WASTE ASSIMILABLE TO URBAN. / PRODUCCIÓN POR ELECTRÓLISIS DE ALUMINIO PRIMARIO LÍQUIDO. PRODUCCIÓN DE ALUMINIO SÓLIDO Y DESPACHO EN FORMATOS Y ALEACIONES SOLICITADOS POR LOS CLIENTES. PRODUCCIÓN DE PAQUETES ANÓDICOS Y DE VARILLADO DE CÁTODOS PARA LA OBTENCIÓN DE ALUMINIO. GENERACIÓN DE ENERGÍA ELÉCTRICA A PARTIR DE FUENTES CONVENCIONALES Y RENOVABLES, CONVERSIÓN, TRANSMISIÓN Y DISTRIBUCIÓN DE ENERGÍA ELÉCTRICA PARA LA OBTENCIÓN DE ALUMINIO LÍQUIDO Y SERVICIOS GENERALES DE PLANTA. PROCESO DE ALMACENAMIENTO TRANSITORIO DE LOS RESIDUOS DE LAS CORRIENTES Y8, Y9, Y31, Y34 Y DE OPERACIÓN DE RELLENOS DE SEGURIDAD RAAI4 (RELLENO ARRAICO ARTIFICIAL INTERNO N°4) PARA DISPOSICIÓN FINAL DE LAS CORRIENTES DE RESIDUOS Y11, Y12, Y16, Y18, Y48 (Y6, Y8, Y9, Y11, Y12, Y13, Y32, Y42) Y LOS CONSTITUYENTES Y26, Y29, Y31, Y32, Y33, Y34, Y35, Y42 E Y45. DISPOSICIÓN FINAL EN VEREDERO CONTROLADO DE RESIDUOS SÓLIDOS ASIMILABLES A URBANOS. |

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## ISO 14001:2015

*Scope of certification*

| SITE NAME / LOCATION | SITE ADDRESS                                                                                                                                   | SITE SCOPE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SITE 1               | CAMPO EL LLANO, LOTE 11A, SECCIÓN AIII, FRACCIÓN C, (9120) DEPARTAMENTO BIEDMA, PARQUE EÓLICO DE ALUAR (PEAL), PROVINCIA DEL CHUBUT, ARGENTINA | ELECTRIC POWER GENERATION FROM RENEWABLE SOURCES AND TRANSMISSION OF ELECTRICAL ENERGY / GENERACIÓN DE ENERGÍA ELÉCTRICA A PARTIR DE FUENTES RENOVABLES Y TRANSMISIÓN DE ENERGÍA ELÉCTRICA.                                                                                                                                                                                                                                                                                                        |
| SITE 2               | EGIDO 28, CIRCUNSCRIPCIÓN 4, SECTOR 1, PARCELA 20, (9120) PUERTO MADRYN, PROVINCIA DEL CHUBUT ARGENTINA                                        | OPERATION OF THE RSA SECURITY LANDFILL (ALUAR SECURITY LANDFILL) FOR FINAL DISPOSAL OF WASTE STREAMS Y11, Y12, Y16, Y18, Y48 (Y6, Y8, Y9, Y11, Y12, Y13, Y32, Y42) AND THE CONSTITUENTS Y26, Y29, Y31, Y32, Y33, Y34, Y35, Y42 AND Y45. / OPERACIÓN DE RELLENO DE SEGURIDAD RSA (RELLENO DE SEGURIDAD ALUAR) PARA DISPOSICIÓN FINAL DE LAS CORRIENTES DE RESIDUOS Y11, Y12, Y16, Y18, Y48 (Y6, Y8, Y9, Y11, Y12, Y13, Y32, Y42) Y LOS CONSTITUYENTES Y26, Y29, Y31, Y32, Y33, Y34, Y35, Y42 E Y45. |

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