



This annex is an integral part of the report: INVENTARIO DE GASES DE EFECTO INVERNADERO 2015 – CELSIA S.A E.S.P

ICONTEC confirms, based on what is stated in Numeral 4.9 – of the standard NTC ISO 14064-3:2006,

1. The objective of the activity was to verify the quantification of GHG emissions of the company: CELSIA S.A. E.S.P. for the installations CELSIA: Thermal Generation: Zona Franca, Merieléctrica, Hydroelectric Generation: Hidromontañas and Riopiedras, EPSA y CETSA Hydroelectric Generation: Alto y Bajo Anchicayá, Alto y Bajo Tulua, Amaime, Calima, Hidroprado, Nima I y II, Rio Cali I y II, Rio Frio I y II, Rumor, Salvajina; Distribution and Commercialization: Administrative headquarters, Ed. Yumbo, Alm. Palmira, Ed. Morro, Ed. Recreo, Ed. Zarzal, Ed. Buenaventura, Ed. CETSA, CETSA variante.
2. The verification criteria were applied in accordance with the provisions of the NTC-ISO 14064-3:2006 and the requirements of the NTC-ISO 14064-1:2006.
3. The scope of the verification is limited to information and data from direct emissions (Scope 1) and energy indirect emissions (Scope 2) for the company CELSIA S.A. E.S.P for the period from 01/01/2015 to 31/12/2015 where data for the *period* 2012 are taken as a base period.
4. The level of assurance is reasonable for the information reported and verified in this statement.
5. The verification conducted by ICONTEC is based on information described in the GHG Report "INVENTARIO DE GASES DE EFECTO INVERNADERO - 2015" by CELSIA S.A. E.S.P. issued on February 2016, from which sources were taken, types of GHG and other relevant aspects. Attached to this declaration is found the report referred where is indicated the GHG report made by CELSIA S.A. E.S.P.
6. Data and information provided by CELSIA S.A. E.S.P. to the verification team are historical in nature and together with the evidences collected during the on-site visit; provide the inputs required to generate the declaration of GHG quantification.
7. The knowledge evidenced against the requirements and guidelines specified for the quantification of GHG inventory by the responsible personnel at CELSIA S.A E.S.P endorse the information described in the report and the opinion issued by ICONTEC in this declaration.
8. During the verification of the GHG report conducted by ICONTEC, took place an on-site visit on the following installations of CELSIA: Central Hidroeléctrica Montañas, Centrales hidroeléctrica Calima, Central Hidroeléctrica Amaime, Administrative headquarters CELSIA Medellin and Administrative headquarters of EPSA Yumbo: Distribution and Hydropower Plants; where the audit team carried out a reconnaissance of the entire flow of activities reported in the GHG report presented by CELSIA S.A E.S.P. for 2014.
9. Through the activities conducted by the audit team according to the audit plan, were gathered the required inputs to generate this declaration about the GHG for the generation operation, transmission, distribution and commercialization of energy by CELSIA S.A E.S.P. for the installations CELSIA: Thermal Generation: Zona Franca, Merieléctrica, Hydroelectric Generation: Hidromontañas y Riopiedras, EPSA y CETSA Hydroelectric Generation: Alto y Bajo Anchicayá, Alto y Bajo Tulua, Amaime, Calima, Hidroprado, Nima I y II, Rio Cali I y II, Rio Frio I y II, Rumor, Salvajina; Distribution and Commercialization: Administrative headquarters, Ed. Yumbo, Alm. Palmira, Ed. Morro, Ed. Recreo, Ed. Zarzal, Ed. Buenaventura, Ed. CETSA, CETSA variante.

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Diana Santos  
Lead Verifier



## DECLARATION OF VERIFICATION OF GREENHOUSE GASES

Report: INVENTARIO DE GASES DE EFECTO INVERNADERO 2015 – CELSIA S.A E.S.P

February 2016

Date of Declaration: 16/05/2016

Awarded to:

# CELSIA S.A. E.S.P.

Colombia

*Greenhouse Gases Inventory CELSIA S.A. E.S.P Thermal Generation: Zona Franca, Merieléctrica, Hydroelectric Generation: Hidromontañitas and Riopiedras, EPSA y CETSA Hydroelectric Generation: Alto y Bajo Anchicayá, Alto y Bajo Tulua, Amaime, Calima, Hidroprado, Nima I y II, Rio Cali I y II, Rio Frio I y II, Rumor, Salvajina; Distribution and Commercialization: Administrative headquarters, Ed. Yumbo, Alm. Palmira, Ed. Morro, Ed. Recreo, Ed. Zarzal, Ed. Buenaventura, Ed. CETSA, CETSA variante.*

ICONTEC verified according to the standard NTC – ISO 14064-3:2006 that the GHG report presented by the company CELSIA S.A. E.S.P. fulfills the requirements set forth in the standard NTC – ISO 14064-1:2006; Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals, for direct emissions and energy indirect emissions.

And the results obtained were as follows:

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The declaration is directed to internal company staff and all other stakeholders.

**Roberto Enrique Montoya Villa**  
Director Ejecutivo  
CEO

This declaration is not valid without the information available on page 2 of this document