|  |
| --- |
| *City and date*  Sirs  Ecopetrol S.A.  Editorial Board  **CT&F - Ciencia, Tecnología y Futuro Journal**  Piedecuesta, Santander  Colombia  NAME OF THE MAIN AUTHORS AND CO-AUTHORS  We hereby introduce the manuscript entitled: "**Click here and introduce the full manuscript´s name**" for the consideration of the Editorial Board. The manuscript´s authors are (CLICK HERE AND TYPE THE NAME OF THE MAIN AUTHOR AND CO-AUTHORS). We wish to certify that all authors took part in the research development and drafting of the manuscript. Likewise, the content of the article does not affect the intellectual copyrights of third parties or institutions.  Therefore we declare:   1. That the imported data in the article follows the general information generated during the developed research (original), and this may be reproduced under the same experimental observations and conditions, also having documental evidence. 2. That data was NOT adjusted, modified, or manipulated seeking a favourable outcome relevant to the hypothesis discussed in the article and that the results are not biased or prejudicial at the moment of its presentation. 3. That the quoted references in the article are complete and verifiable. 4. That there is NO text or data used without the relevant source attribution. 5. That the publication carries the endorsement of and is permitted by the Institution or Responsible Centre which support the research. 6. Then the information entered in the text is the responsibility of the natural people drafting the original, that these people have conducted a detailed revision of the article, and at the same time contributing to the development of the research. 7. That the main author presenting the article to the magazine accepts responsibility for including the people acting as co-authors and taking part upon the elaboration of the article, each one of them being sent with a copy of the article; they also have given their consent to be included in the article´s authorship and its publication. 8. That the article is original, and it has not been published before; it has NOT been priory sent to or published by any other journals and/or by any other electronic of physical transmission means for its diffusion. 9. That the article does NOT correspond to partial or fragmented information of any other published research. 10. That there are NO conflicts of interest with companies, organizations, governmental entities, persons, or projects and/or products mentioned in the article. Likewise, the sources of the research’s financing are mentioned in the text, when applicable. 11. that the authors of the articles assign the author's economic rights to CT&F Journal and authorize the edition or any form of reproduction, adaptation, translation, distribution, publication, and commercialization of the same, whether in print, electronic media, on the Internet or other forms and means. known or unknown.   Hence we authorized CT&F- Ciencia, Tecnología y Futuro Journal to published the above-mentioned article in the platform "Open Access" ® under the CC-BY-NC-SA- licence of Creative Commons (<https://creativecommons.org/licenses/by-nc-sa/4.0/>) and for this article to be revised by all commercial anti-plagiarism tools.  Below, (in no more than 5 lines) the innovative topic of the article is shown: (different to the summary included in the article):  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Sincerely  Signed (Author 1): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Signed (Author 2): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Signed (Author 3): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Signed (Author 4): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Data Protection  By executing this letter, we acknowledge that our personal information is subject to data processing by ECOPETROL S.A. (Tax ID 899.999.068-1, domiciled in Bogotá), and we hereby authorize the latter as the Data Controller in light of its Data Processing [Statement](https://www.ecopetrol.com.co/wps/portal/Home/es/ResponsabilidadEtiqueta/ResponsabilidadCorporativa/Declaraciontratamiento/!ut/p/z1/04_Sj9CPykssy0xPLMnMz0vMAfIjo8zi_YzMnA09TQwDLPy9nAwCQ519PZxNzA0M3Az0w9EUhDi5GgS6elka-_i6GFh6mOhHUaLf0JA4_QYowNHAKcjIydjAwN3fiBz9yCaR6n4MBVH4jQ_Xj0KzAjME8SoABRGqAgOzUBegAleLwCAfH0N3A1OoAnyBRMiZBbmhQBBhkOmZ6QgAz30pWw!!/), available **[here](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.ecopetrol.com.co%2Fwps%2Fportal%2FHome%2Fes%2FResponsabilidadEtiqueta%2FResponsabilidadCorporativa%2FDeclaraciontratamiento&data=05%7C01%7Cerick.castellanos%40ecopetrol.com.co%7C46dd4335eb194fb2bfa208db062fa489%7Ca4305987cf784f939d64bf18af65397b%7C0%7C0%7C638110573924173471%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=Y7G8I5ETjQuoNLddFQN%2F9rlpnVPsldtTkH9I6uH37gc%3D&reserved=0" \t "_blank" \o "https://www.ecopetrol.com.co/wps/portal/Home/es/ResponsabilidadEtiqueta/ResponsabilidadCorporativa/Declaraciontratamiento)**. The purposes of the data processing include the registration and updating of authors, statistics, communication, registration, consolidation, organization, updating, processing, control, accreditation, assurance, auditing, statistics, reporting, maintenance, interaction, assignment, legal defense, and management of the actions, information, and activities in which it is related to Ecopetrol. The data processing carried out by Ecopetrol includes the collection, storage, use, consultation, updating, circulation (transmission and / or transfer) and deletion of personal information. Likewise, the possibility of transmitting or transferring information to its subsidiaries. The owner of the data is assisted by the rights enshrined in article 8 of Law 1581 of 2012: knowledge, updating and rectification, requesting proof of authorization, or report of use, filing complaints with the SIC, and revoking the authorization, unless there is a legal or contractual duty. email [participacion.ciudadana@ecopetrol.com.co](mailto:%20participacion.ciudadana@ecopetrol.com.co); telephone numbers, in Bogotá D.C., (57 + 1) 234 5000 -option 7; and at the national level, 018000918418.    Please complete the following information about the authors and co-authors (please addas many co-authors as needed).  MAIN AUTHOR  Names and surnames: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Institutional filiation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Fixed telephone numbers: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Ext:\_\_\_\_\_\_\_\_  Cell phones: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Institutional e-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Personal e-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Postal address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Country:\_\_\_\_\_\_\_\_\_\_\_\_\_City:\_\_\_\_\_\_\_\_\_\_\_\_state/province:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Co-author  Names and surnames: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Institutional filiation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Fixed telephone numbers: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Ext:\_\_\_\_\_\_\_\_Fax:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Cell phones: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Institutional e-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Personal e-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Postal address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Country:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_City:\_\_\_\_\_\_\_\_\_state/province:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Co-author  Names and surnames: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Institutional filiation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Fixed telephone numbers: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Ext:\_\_\_\_\_\_\_\_Fax:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Cell phones: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Institutional e-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Personal e-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Postal address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Country:\_\_\_\_\_\_\_\_\_\_\_\_\_City:\_\_\_\_\_\_\_\_\_\_\_\_state/province:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Co-author  Names and surnames: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Institutional filiation: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Fixed telephone numbers: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Ext:\_\_\_\_\_\_\_\_Fax:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Cell phones: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Institutional e-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Personal e-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Postal address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Country:\_\_\_\_\_\_\_\_\_\_\_\_\_City:\_\_\_\_\_\_\_\_\_\_\_\_state/province:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |