

Review of: "How Blockchain Technology Can Address Circularity and Trace Emission in the Energy Sector"

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Potential competing interests: No potential competing interests to declare.

Sorry for the delay in submitting this review. I would like to congratulate the authors for the article. The publication addresses both the issue of the circular economy and the issue of blockchain in a very clear and objective way. I have only two suggestions:

1) I missed references in this part of the text "Some examples of how a circular economy could impact climate change are listed below:

- Each ton of recycled plastics (instead of incineration) allows us to cut the emissions for an equivalent of the yearly emissions of a car.
- A reduction in the extraction of raw materials by 28% potentially in place by 2050 by resource efficiency policies, can bring a reduction of the relevant emissions by 63%, bringing an economic growth of 1.5% of GDP worldwide.
- The emissions related to the production of materials were (in 2015, equal to 23% of total worldwide emissions and larger than those that can be referred to agriculture, forestry, and land use."

2) In figure 3, step 2 "a wallet with EUA", wouldn't it be "a wallet with EU"?

I hope I have contributed in some way, I was very honored with the invitation to review the article. Best wishes!