Blockchain Conservation Initiative - Proof of Safe Tusk (PoST)

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Abstract

This brief paper outlines a proposal for a disruptive blockchain-based platform to *vastly end the senseless slaughter of highly intelligent, African Rhinos and Elephants. In the last decade over 700 African Rhinos have been needlessly slaughtered as these tusks can be harvested without dispatching the animal*. By partnering with local officials, PoST is a fund that intercepts and redirects the monetary rewards formerly earned by killing animals to trained individuals, who sedate and safely remove tusks via tranquilizer weapons and monetary rewards, the poacher transforms from the villain to the hero of Africa. Investors are incentivized and rewarded with an ERC-20 token, based on the initial contribution percentage as well as a lottery based unique ERC-721 Proof of Safe Trust (PoST) asset, embedded with the image of a sedated animal with the tusk safely removed forever memorializing on the blockchain not only their efforts, but also each life saved. By facilitating local / regional game wardens to provide citizens with the essential resources to track and sedate each animal and return each tusk with a smartphone image of the healthy animal with no questions asked, no names taken, and a cash money reward, the incentives to poach animals are eliminated to the betterment of Mother Nature and global humanity.