JOE BIDEN: HOW TO COUNTER THE KREMLIN

FOREIGN AFFAIRS

JANUARY/FEBRUARY 2018

The Undead Past
How Nations Confront
the Evils of History



BLOCKCHAINS:

The new life-changing technology and its challenge

udging by the news coverage around the world, cryptocurrenci increasingly becoming more mainstream. More people have been n more money and buying more things using cryptocurrencies, as seen popularization of Bitcoin.

With the continuing rise of this new medium of exchange, ordinary consumers are gradually finding out about blockchains, the technology that forms the core of cryptocurrencies.

Experts have stated that several thousands of cryptocurrencies are currently circulating around the world. From Japan, there is one cryptocurrency that hopes to distinguish itself from the rest by serving as a bridge with another country: the Philippines.

Conceived in Japan, Noah Ark Coin hopes to address some of the downsides faced by thousands of overseas Filipino workers, or OFWs, who remit hard-earned money to their families back home. Some estimates put these annual remittances from OFWs at around \$26.4 million, or about 10 percent of the GDP of the country's GDP. The amount is predicted to grow as long as more Filipinos seek work abroad.

For these OFWs, particularly in Japan, unfavorable exchange rates, large service fees, transaction times and security are the most important concerns. To address these issues, Noah Ark Coin built the technology and formed partnerships with the biggest blockchain company in the Philippines, Satoshi Citadel Industries (SCI), and Japanese fintech company Nippon Pay.

Through this partnership, any OFW in Japan can exchange Japanese yen for Noah Ark Coins and add them to their Noah Ark Coin-enable wallet (developed by SCI) via a terminal in any store that offers Nippon Pay services. Right there, the OFW can transfer his Noah Ark Coins to the wallet of their families back home with no service fees incurred. On the other end, ity. The development of Horizon Manila their families can exchange Noah Ark Coins to expected to attract foreign investors, Philippine pesos, which they can deposit to larly from Japan, and contribute to the d or withdraw from their local bank accounts. ment of the City of Manila. Additionally, they can pay for their mobile



Mayor Joseph Ejercito Estrada (4th from left) and represe the City of Manila and J. Bros Construction Corporation a ing of the Memorandum of Agreement to build Horizon 419 hectare reclaimed development in Manila Bay

phone and electricity bills, school tuiti and health insurance directly from the Ark Coin wallets.

The usefulness of the Noah Ark Coin of yond the remittances of OFWs.

In one section of the 419-hectare Manila reclamation project by the City of the developers of this cryptocurrency ar ing Noah City in partnership with Luxer based maritime construction, engineer perts Jan De Nul Group and locally-based Construction Corporation.

Visitors to Noah City will be able to r their payments and transactions using N Coins in any of the stores and restaura project developers predict a significant i in the usage of Noah Ark Coins, which w in the sharp rise in the cryptocurrency's

Noah City is one component of this v

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and a new kind of community. On the island of indanao, in the southern Philippines, the community is building a resort complex close to the lack Beach Resort. Aside from having 50 luxurillas, an infinity pool, restaurants, and a spa, lack Beach Resort also features a golf course lighted by golfing legend Greg Norman, one the country's largest amusement parks, the largest zipline in Asia, a movie theater, and a lopping center.

A joint project with NOAH Foundation, which dministers Noah Ark Coin, Dakak Beach Resort and the new Noah Resort will allow all guests to their bills in all its facilities using their new syptocurrency from June 2018.

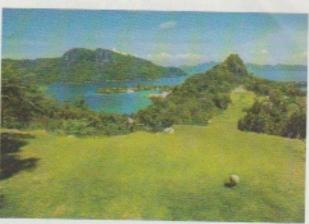
Last year, Noah Foundation kicked off its comnunity-building activities with an event called Inganic Osmeña 2020, held in Sergio Osmeña Zamboanga del Norte, in northwestern mindanao. The initiative aims to convert all agriture in the region to organic farming by 2020. The event was attended by more than 700 aganic farmers from 39 municipalities in the egion, as well as Senator Cynthia Villar, the mairperson of the Committee on Agriculture and Food, Representative Seth Frederick losjos, as well as eight mayors from the resion and representatives from the Department Tourism, Department of Agriculture, Name Department of Transportation, Department Labor and Employment, and TESDA es Echnical Education and Skills Authority of the lippines).



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Bros Construction Corporation President Jesusito Legaspi Jr.
The sets with Noah Ark Coin Promoter Tadashi Izumi during the spring of the Memorandum of Agreement between Noah City and Strong Manila.

During the event, Ark Systems Technologies on TEO Clarke Robertson announced the develop-



A view of one of the holes in the Greg Norman-designed golf course of Dakak Beach Resort, an amenity that will be accessible to all the guests of Noah Resort

ment of GrowKart, a revolutionary app that will allow organic farmers to connect directly with supermarkets, restaurants, and consumers.

Robertson also explained that production management, distribution control, and sales management infrastructure for farmers will be built using blockchain technology and Noah Ark Coin.

This new infrastructure and platform will allow farmers to eliminate middlemen and go directly to retailers and consumers, which will increase profits and productivity. And for consumers, this will mean more affordable produce.

By taking full advantage of blockchain's smart contract functionality, Noah Ark Coins can contribute to many of the world's pressing problems, such as uplifting the standards of living of subsistence farmers in the Philippines or in any part of the world. Perhaps some cash-strapped entrepreneur with a revolutionary idea can raise needed funds by using peer-to-peer cryptocurrency transactions.

For its potential to improve the lives of millions more easily, blockchain technology might be viewed soon as this century's most important invention.



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