

## Trinidad and tobago battery technologies

NEW Hybrid vehicle and lead acid battery regeneration technology offers foreign exchange earning and self-employment opportunities with overnight results in Trinidad and Tobago.

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The potential new industry is being driven by local innovator Ancel Bhagwandeem, owner of ProtoFabTT, who sees the development as a way for the country to earn much needed foreign exchange.

"Trinidad and Tobago imports one million lead acid batteries a year and that is about US\$30 million worth of imports and if 30 per cent of those can be regenerated locally and used again, that would mean a US\$10 million potential savings on import expenses."

Speaking to Express Business last Friday, Bhagwandeem said in March 2018, MIC Institute of Technology joined forces with him to launch a battery regeneration programme, which has a lot of potential.

A portable device, he said, regenerates used lead acid batteries (auto, marine, sealed & deep cycle) and is called the Ion Hammer.

"This portable IoT device, the Ion Hammer, regenerates spent used lead acid batteries (ULAB) at a commercially viable rate, optimising waste resource use while mitigating environmental contamination," Bhagwandeem said.

He said an article, which appeared in 2019 in the Marketers' Media website stated China's lead acid battery market is anticipated to grow over five per cent by 2024.

"The US lead acid battery market, in 2017 was valued at over US\$8 billion. Increasing demand for reliable power quality across critical power applications in communications, Oil & Gas networks, and for the data storage in uninterruptible power supply (UPS) will propel the industry growth," according to Marketers Media.

Bhagwandeem said this country has to change its business model and see the benefits of the lead acid battery regeneration tech and how beneficial it is to the environment.

The local inventor and innovator said a lot of well-known automotive dealers still have not latched on to the regeneration technology and he is hoping that they will soon realise the benefits of the recycled batteries.

"People can become self-employed once they get the training to operate lead acid battery regeneration tech. It



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diagnoses, processes, recovers and rerates previously failed batteries, giving them a new lease on life."

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