



# eHempHouse files patents to reduce Global CO2 levels

27 July 2021 · Emily Corley



Just Entrepreneurs uses cookies to give you the best experience online and to provide anonymised, aggregated site usage data. By browsing our website, you consent to the use of cookies. By closing this message, you consent to our use of cookies on this device in accordance with our cookie policy unless you have disabled them.





impact on removing CO<sub>2</sub> than trees or any other crop. The company will then sell the carbon offsetting benefits on the carbon markets to polluting companies. This welcome development comes after the devastating discovery by scientists, earlier this year, that the Amazon rainforest is now emitting more CO<sub>2</sub> (carbon) than it absorbs.

eHempHouse is the brainchild of Andy Neal, an engineer based in New York, Steven Putter an agricultural specialist, based in Zambia and Peter Miles who is CEO and running the business side of things in London. Peter explained the simple concept. “Growing hemp removes 66 tonnes of CO<sub>2</sub> per hectare per annum. Yet for too long we’ve ignored hemp’s environmental benefits (and multiple uses) and instead demonised the crop. We’re giving African farmers the means and technology to grow and process the crop in a profitable way.”



Ads by Google

[Stop seeing this ad](#)

[Why this ad? ▾](#)



Mental Health Awareness Week – why improving culture supports employee wellbeing



Remote working and the risks to Physical Health

The Smartbox™ is powered by hemp oil and the energy they produce can be used for other power needs. Hemp, grows very quickly and has numerous uses, from cloth to cattle feed and even oil. It was criminalised in many parts of the world due to its use as a recreational drug. However, with the Amazon now producing more than a billion tonnes of carbon dioxide a year, overcoming that prejudice and licensing the crop, is essential to avert the climate emergency.

The first farm to work with eHempHouse is a 413 hectare organic farm in Zambia, which is showcase model for IOBIA™ (Integrated Organic Bio-Intensive Agriculture) agricultural system and is training and educating local communities and farmers in the eHempHouse innovative system. The farm will be in the vanguard of the Zambian

Just Entrepreneurs uses cookies to give you the best experience online and to provide anonymised, aggregated site usage data. By browsing our website, you consent to the use of cookies. By closing this message, you consent to our use of cookies on this device in accordance with our cookie policy unless you have disabled them.





showcasing our Smartbox™. We passionately believe that it will help us build a more sustainable future”.

Ad covered  
content

Ad was  
inappropriate

Seen this ad  
multiple times

Not interested  
in this ad

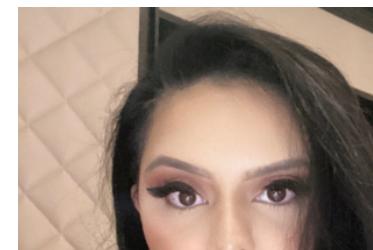
#### SOCIAL MEDIA



B2B advertising on LinkedIn – a newcomers’ guide



How to tap into the benefits of reels on Instagram



Social Media - why the future is micro influencers



How to equip your team with the skills to carry out an effective organic and paid social media strategy

## S U B S C R I B E

Sign up with your email address to receive news and updates.

Just Entrepreneurs uses cookies to give you the best experience online and to provide anonymised, aggregated site usage data. By browsing our website, you consent to the use of cookies. By closing this message, you consent to our use of cookies on this device in accordance with our cookie policy unless you have disabled them.

