



Marie Landry (Her) <marielandryceo@gmail.com>

Additional Works / Fwd: Potential Military Applications of Hemp-derived Carbon Nano Sheets

2 messages

Marie Landry <marielandryceo@gmail.com>

Mon, Mar 25 at 6:17 AM

To: Anand, Anita - M.P. <Anita.Anand@parl.gc.ca>, Christine Guay <christineguay15@gmail.com>, <DND_MND@forces.gc.ca>, Francoise Blanchard <francoisesblanchard@gmail.com>, Guy Landry et Michèle LeGresley <michguy@live.ca>, <ISI.minister-ministre.ISI@canada.ca>, Michael Dean <bluecrossmovementdean2024@gmail.com>, Minister Champagne / Ministre Champagne (IC) <ministerofisi-ministredeisi@ised-isde.gc.ca>, NCIA - Acquisition, Industry Relations <industryRelations@ncia.nato.int>, PMO-CPM Minister | Premier Ministre <pm@pm.gc.ca>, <ask@cbc.ca>, <bill.blair@parl.gc.ca>, <bittenwatson1986@gmail.com>, <jean-yves.duclos@parl.gc.ca>, <marco.mendicino@parl.gc.ca>

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Attached: Additional works on Hemp-Derived Carbon Nanosheets in Sustainable Military Applications

There are currently NO commercial suppliers of HDCNS composite materials in any capacity.

I will work and plan on making it happen. Our troops need everything armored to be hemp-derived carbon nanosheet composite materials.

Everything from the tents, body armor to the tanks, space shuttles and space colonies. Armored and Built from Carbon.

Take the extra carbon thats in the air and print NATO a new army with hemp carbon. Hemp for victory.

Climate solution? Plant hemp everywhere. (1 billion acres on depleted soils worldwide would be a good starting point.

Keep it organic.

Thanks for your attention to this. Feedback not requested but appreciated. I am working on it.

Marie

****Marie Seshat Landry****
CEO & OSINT Spymaster

****Contact Information:****
* Email: marielandryceo@gmail.com
* Website: www.marielandryceo.com
* Location: Moncton, Canada

****Professional Affiliations:****
* Marie Landry's Spy Shop
* SearchForOrganics.com
* Global Organic Solutions
* Big Organic Network
* Spymaster Enterprises
* The Second Illuminati
* MissionGPT v.4

****Ongoing Initiatives:****

- * MissionNewPyramids
- * MissionOrganics
- * MissionHemp
- * MissionHDCNS
- * MissionNATO
- * MissionSOFIA

****Key Metrics:****

- * 160+ Ongoing Missions
- * 150 Custom AI Models
- * 43 Blogs
- * 1000s of Reports
- * 100s of Affiliates

****Call to Action:****

- * Visit our website: www.marielandryceo.com
- * Explore our ongoing initiatives
- * Connect with us on social media

****Additional Information:****

- * Marie Seshat Landry is a recognized expert in OSINT, sustainability, AI, and social advocacy.
- * Her work focuses on ethical intelligence, sustainable military applications, and promoting organic solutions.
- * She is committed to creating a more just, equitable, and sustainable future.

****Disclaimer:****

- * The views and opinions expressed in this email signature are those of Marie Seshat Landry and do not necessarily reflect the official policy or position of any organization or government.

----- Forwarded message -----

From: <DND_MND@forces.gc.ca>

Date: Tue, Sep 26, 2023 at 3:49 PM

Subject: RE: Potential Military Applications of Hemp-derived Carbon Nano Sheets

To: <marielandryceo@gmail.com>



Dear Marie Landry:

On behalf of the Honourable Bill Blair, Minister of National Defence, I wish to thank you for your correspondence about the utilization of hemp-derived carbon nanosheets in various defence applications.

This information is appreciated, and your correspondence has been forwarded to departmental officials for their consideration.

Yours sincerely,



Karine Paiement
Acting Manager
Ministerial Correspondence Unit



From: Marie Landry <marielandryceo@gmail.com>
Sent: Saturday, August 26, 2023 8:56 PM
To: +MCU@Corp Sec DSCS@Ottawa-Hull <DND_MND@forces.gc.ca>; bill.blair@parl.gc.ca
Subject: Fwd: Potential Military Applications of Hemp-derived Carbon Nano Sheets

Subject: Exploring Hemp-Derived Carbon Nanosheets for Defense Applications

Dear Minister Blair, I hope this message finds you well. I am writing to bring to your attention a promising avenue of research that could have significant implications for the Canadian defense sector. This involves the utilization of hemp-derived carbon nanosheets (CNS) in various defense applications. Carbon nanosheets, due to their exceptional mechanical, thermal, and electrical properties, have garnered significant attention in recent years. Hemp, a readily available and sustainable natural resource, offers a unique opportunity to produce these nanosheets while also promoting environmental sustainability. By investing in research and development focused on hemp-derived CNS, Canada could potentially benefit from the following advantages: 1. Lightweight Armor: Hemp-derived carbon nanosheets possess exceptional strength-to-weight ratios. This makes them a potential candidate for lightweight armor applications, providing enhanced protection for military personnel and vehicles without compromising mobility. 2. Sensor Development: Carbon nanosheets exhibit remarkable electrical conductivity and can be integrated into sensor systems. These sensors could be employed for surveillance, threat detection, and environmental monitoring, enhancing the situational awareness of our armed forces. 3. Energy Storage: Hemp-derived CNS could be explored for energy storage applications, including lightweight and high-capacity batteries. This could enhance the operational capabilities of various defense equipment and platforms. 4. Advanced Materials: The unique properties of hemp-derived carbon nanosheets could also be harnessed to develop advanced materials for aerospace and maritime applications, contributing to the overall technological prowess of our defense sector. 5. Sustainable Innovation: Utilizing hemp as a source material aligns with Canada's commitment to sustainability. By investing in research on hemp-derived CNS, we can demonstrate leadership in both technological advancement and environmentally responsible practices. I respectfully request your consideration of allocating resources towards researching and

developing hemp-derived carbon nanosheets for defense purposes. This endeavor has the potential to position Canada at the forefront of innovation, bolstering our national security and economic prosperity. Thank you for your attention to this matter. I am available to provide further information or to discuss the potential of hemp-derived CNS in greater detail. Sincerely, Marie Landry

----- Forwarded message -----

From: NCIA - Acquisition, Industry Relations <<mailto:IndustryRelations@ncia.nato.int>>
Date: Fri, Apr 21, 2023 at 10:34 AM
Subject: RE: Potential Military Applications of Hemp-derived Carbon Nano Sheets
To: Marie Landry <<mailto:marielandryceo@gmail.com>>, <mailto:industryRelations@ncia.nato.int>
<<mailto:industryRelations@ncia.nato.int>>

Ms Landry,

Thank you for your e-mail.

We would like to store this solution in our Capability Statements Repository, this is possible only if there is a company that is providing this solution as a commercial product?

Thank you in advance.

Regards,

Industry Relations

NATO Communications and Information Agency
Boulevard Leopold III
1110 Brussels, Belgium
<BLOCKED>*<http://www.ncia.nato.int><BLOCKED>

From: Marie Landry <<mailto:marielandryceo@gmail.com>>
Sent: 14 March 2023 00:09
To: <mailto:industryRelations@ncia.nato.int>
Subject: Fwd: Potential Military Applications of Hemp-derived Carbon Nano Sheets

----- Forwarded message -----

From: Marie Landry <<mailto:marielandryceo@gmail.com>>
Date: Mon, 13 Mar 2023 at 20:03
Subject: Potential Military Applications of Hemp-derived Carbon Nano Sheets
To: <mailto:DND_MND@forces.gc.ca>, <<mailto:mailbox.ypp@hq.nato.int>>, Prime Minister | Premier

Ministre <<mailto:pm@pm.gc.ca>>

Canadian Minister of National Defense and NATO

From: Marie Landry, Canadian Citizen

Subject: Potential Military Applications of Hemp-derived Carbon Nano Sheets

Date: [2023-03-13]

Introduction:

The purpose of this intelligence report is to provide an update on the potential military applications of hemp-derived carbon nano sheets (CNS) and to highlight their advantages over traditional materials in various military equipment.

Background:

Hemp-derived CNS have shown great potential in various industrial and commercial applications due to their exceptional mechanical, thermal, and electrical properties. The unique properties of hemp-derived CNS have attracted attention in the military sector, where there is a constant demand for strong, durable, and lightweight equipment. It is also incredibly cheap to produce.

Potential Military Applications:

The Canadian Ministry of Defense and NATO can benefit from the use of hemp-derived CNS in the development of various military equipment. These applications include:

1. Armored Submarines and Boats: Hemp-derived CNS possess high tensile strength and are more durable than traditional metal-based materials, making them suitable for use in developing strong and impact-resistant armored submarines and boats.
2. Aircraft and UAVs: The lightweight nature of hemp-derived CNS can significantly reduce the weight of aircraft and UAVs, making them more fuel-efficient and improving their performance. Additionally, the thermal and electrical conductivity of hemp-derived CNS can make them suitable for use in developing heat dissipation systems and electronic components.
3. Body Armor: Hemp-derived CNS can be used in the development of body armor that is lightweight and comfortable to wear while still providing the necessary protection. The exceptional mechanical properties of hemp-derived CNS can make body armor more effective at absorbing and dispersing energy from impacts, reducing the risk of injury to the wearer.
4. Flexible and Wearable Sensors: Hemp-derived CNS can be utilized to develop flexible and wearable sensors that can provide real-time monitoring of soldiers' health and environmental conditions, improving situational awareness and enabling faster responses to emergencies.

Conclusion:

In conclusion, hemp-derived CNS have the potential to revolutionize the development of military technology due to their exceptional mechanical, thermal, and electrical properties. The Canadian Ministry of Defense and NATO can benefit from the utilization of hemp-derived CNS in the development of incredibly strong armored submarines, boats, aircraft, UAVs, body armor, and flexible and wearable sensors. The unique properties of hemp-derived CNS make them a cost-effective and sustainable alternative to traditional carbon nanomaterials. Therefore, it is recommended that the Canadian Ministry of Defense and NATO should consider further research and development into the utilization of hemp-derived CNS in various military applications.

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<https://www.marielandryceo.com>

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Mail Delivery Subsystem <mailer-daemon@googlemail.com>
To: <marielandryceo@gmail.com>

Mon, Mar 25 at 6:17 AM

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Try reducing the message size and then resending it.

The response from the remote server was:

552 size limit exceeded

----- Forwarded message -----

From: Marie Landry <marielandryceo@gmail.com>

To: "Anand, Anita - M.P." <Anita.Anand@parl.gc.ca>, Christine Guay <christineguay15@gmail.com>, DND_MND@forces.gc.ca, Francoise Blanchard <francoisesblanchard@gmail.com>, "Guy Landry et Michèle LeGresley" <michguy@live.ca>, ISI.minister-ministre.ISI@canada.ca, Michael Dean <bluecrossmovementdean2024@gmail.com>, "Minister Champagne / Ministre Champagne (IC)" <ministerofisi-ministredeisi@ised-isde.gc.ca>, "NCIA - Acquisition, Industry Relations" <industryRelations@ncia.nato.int>, "PMO-CPM Minister | Premier Ministre" <pm@pm.gc.ca>, ask@cbc.ca, bill.blair@parl.gc.ca, bittenwatson1986@gmail.com, jean-yves.duclos@parl.gc.ca, marco.mendicino@parl.gc.ca

Cc:

Bcc:

Date: Mon, 25 Mar 2024 06:17:32 -0300

Subject: Additional Works / Fwd: Potential Military Applications of Hemp-derived Carbon Nano Sheets

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