



Subject: MEMO: Ukraine Science

From: Mary Guttieri [REDACTED]

Date: 4/4/14, 6:14 AM

To: [REDACTED]

CC: [REDACTED]

Hi Hunter,

I hope you enjoyed a smooth flight across the pond and that this finds you and your wife enjoying a wonderful Friday in beautiful Lake Como!

Thanks so much for taking time out of your intense schedule to meet with Kathy and I on Tuesday. We very much enjoyed our discussion. As promised, i've prepared the attached memo, which provides an overview of Metabiota, our engagement in Ukraine, and how we can potentially leverage our team, networks, and concepts to assert Ukraine's cultural and economic independence from Russia and continued integration into Western society. The pdf comprises English and Ukrainian versions of the document.

Please let me know if you have any questions or require clarification. We look forward to hearing the outcome of your discussions on this topic.

Wishing you successful meetings and a great visit!

Best regards,
Mary

Mary C. Guttieri, PhD

Vice President, Science & Technology Administration

BTRIC S&T Program Manager

Metabiota, Inc.

Mobile: [REDACTED] / mguttieri@metabiota.com

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— Attachments: —

RSTP_Ukraine_Memo_Submit_3April2014.pdf

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Subject: Fwd: MEMO: Ukraine Science

From: Devon Archer

Date: 4/8/14, 12:24 PM

To: Hunter Biden

See questions below. Probably best if we could get a quick turnaround on answers from the team.

Devon Archer

Begin forwarded message:

From: Vadim Pozharskyi
Date: April 8, 2014 at 5:03:36 AM EDT
To: Devon Archer
Subject: Re: MEMO: Ukraine Science

Dear Devon,

Please find few initial points to be discussed for the purposes of analyzing the potential of this as you called, "Science Ukraine" project.

1. Financing. As I understand the Metabiota was a subcontract to principal contactor of the DoD B&V. Today they seem to state that financing is closed. What was the reason of stopping the projects and financing of the projects? They look for a new financing. Do they expect to receive it again from B&V or they look for else were?

2. What kind of partnership Metabiota is looking for in Ukraine? From potential non-governmental player in Kiev? Rebuilt the ties with respective ministries in Ukraine, and on the basis of that reinstate the financing from the B&V? Or they look for partnership in managing projects in Ukraine, PR with Government institutions here, financing of the projects?

((Metabiota counterparts in Ukraine were (i.e. final beneficiary and the recipient of the results of the projects) were ministries of from Ukraine, Ministry of Agriculture and Ministry of Health.

From the Ukrainian governmental point of you, it looks like standard International Assistance project, that could be technical, financial, etc))

3. The principal contactor B&V seems to be also the party that operates in Ukraine on the similar or the same projects. There is no competition here?

Best regards, vadym

2014-04-07 20:28 GMT+03:00 Devon Archer

Vadim,

Send me some general questions if you have time so I can work on responses and we'll go

Contract Summary

Definitive Contract  **PIID** HDTRA114C0104

Awarding Agency

Department of Defense (DOD)

Recipient

METABIOTA, INC.

1 SUTTER ST STE 600
SAN FRANCISCO, CA 94104-4923
Congressional District: CA-12
UNITED STATES

\$ Award Amounts

\$18.4 Million

Obligated Amount

HIGHLIGHTS AND ACCOMPLISHMENTS

TRILATERAL MEETING WITH UKRAINE, POLAND, AND THE UNITED STATES REGIONAL COLLABORATION ON BIOLOGICAL SECURITY, SAFETY, AND SURVEILLANCE



On October 3-4, 2016 in Lviv, Ukraine, a tri-lateral meeting with representatives of Ukraine, Poland, and the United States of America convened to discuss regional collaboration on biological security, safety, and surveillance. Attendees included government and scientific experts, who discussed regional (Ukraine and Poland) cooperation in surveillance and prevention of especially dangerous infectious diseases, including zoonotic diseases in Ukraine and neighboring countries.

Expertise in Kyiv and Lviv's Institute of Epidemiology and Hygiene also took an active part in the discussions.

The Chief Veterinary Officer of the National Veterinary Research Institute in Pulawy, Mr. W. Skorupski, led the Polish delegation which included subject matter experts from the same organization.

The United States delegation included representatives of the US Department of Defense DTRA (K. Garrett, G. Braunstein, W. Sosnowski, and J. Wintrol), as well as representatives of the Black & Veatch and **Metabiota** corporations (D. Mustra, Dr. M. Guttieri, S. Anderson, T. Borth and others). Curtis "BJ" Bjelajac, Executive Director, and Vlada Pashynska, Senior Specialist represented the STCU.

The meeting focused on existing frameworks, regulatory coordination, and ongoing cooperative projects in research, surveillance and diagnostics of a number of dangerous zoonotic diseases, such as avian influenza, leptospirosis, Crimea Congo hemorrhagic fever, and brucellosis. A special session was devoted to the current increase in cases of African Swine Fever (ASF) in both

Координация биологических лабораторий и научно-исследовательских институтов Украины с США

2



25 биологических лабораторий



Subject: IC Materials

From: John DeLoche

Date: 3/10/14, 2:36 AM

To: Hunter Biden

Devon Archer

, Neil Callahan

William

Lee <will@rstp.com>

IC Committee,

In the interest of establishing a clear process for our investment approvals I wanted to give you a preview of the agenda for the first IC Committee call, which I hope we can do on our weekly call tmw. In the future we will plan to have full memos distributed to the committee for each deal the Friday before the Monday committee meeting. Apologies we were not able to put together a memo for Metabiota given our front end loading of Lyft. We will put one together for Metabiota shortly.

We have three deals to discuss tmw.

The first is an increase in our investment in Metabiota by \$250k. Docs are attached. They raised about \$2.4mm of which we represent \$500k (250k from the first investment plus this one). They intended to raise a max of \$1.6mm but it was oversubscribed. They way to think about this one is that Palantir is the to the CIA what Metabiota is to the USDA. The company's plan is to take advantage of the current fundraising climate and start raising a series A as soon as this series seed closes. They hope to raise another \$15mm at at least \$80mm pre which would be a nice 5x mark-up to our investment. We are planning to show it to Founders Fund, Andreessen and Google Ventures (among others) as potential leads.

The second is an investment in Lyft (doc attached)

The third is an increase in our investment in Counsyl. Goldman is going to committee on Lyft and Counsyl on Tuesday.

Best,

John

John DeLoche

Managing Director

Rosemont Seneca Technology Partners

333 Bush Street, 21st Floor

San Francisco, CA 94104

office: [REDACTED]

mobile: [REDACTED]

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— Attachments: —

Metabiota – Series Seed – Preferred Stock Investment Agreement (Execution

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Subject: RSTP Fundraising Update

From: Eric Schwerin [REDACTED]

Date: 12/15/14, 10:04 PM

To: Hunter Biden [REDACTED]

From the RSTP call today, it seems that there will be an \$11m close of the Metabiota deal on Friday. Short of the \$25m that we had carved out – and that was apparently oversubscribed. John told Nathan that the final amount would close by end of January. It sounds like the groups coming in for Metabiota are not coming into the fund itself so the idea is to have the next close of the fund be at the end of January to sync up with the Metabiota close.

Unclear if we would see a distribution out of the \$11m close this month. Also, not sure if there is some benefit to push the close to January in order to rejigger the splits beforehand.

Finally RSTP filed an amended Form D with the SEC which stated that we had only raised \$27.5m of our \$250m and gives us an extra six months to continue to fundraise. Apparently Nueberger begrudgingly agreed to the six months but won't go beyond that.

Eric D. Schwerin
Rosemont Seneca Partners, LLC
1010 Wisconsin Ave., NW
Suite 705
Washington, DC 20007

Metabiota

Subject: Metabiota

From: Eric Schwerin [REDACTED]

Date: 5/29/14, 4:22 AM

To: Hunter Biden [REDACTED]

Now that you got me thinking this way there are obviously some real potential synergies between Xiaoying's husband's work at CDC and what Metabiota does. Something else to think about.

Eric D. Schwerin
[REDACTED]

Sent from my iPhone

Subject: Re: Metabiota DD

From: Rob Walker

Date: 10/10/14, 12:07 AM

To: John DeLoche

CC: Devon Archer

Hunter Biden

, Eric Schwerin

Neil Callahan

William Lee

, Rob Walker

I am going to have a friend reach out to DoD on the down low.

On Oct 9, 2014 5:49 PM, "John DeLoche" wrote:

Guys,

Is there anyone we can call in DC to get a sense of how Legit Metabiota is viewed within the various government agencies? We want to make sure we thoroughly do our diligence here, especially as Goldman and now Morgan Stanley will be doing diligence on the fund and Metabiota towards investing in both.

Additionally, who have we introduced them do in DC? Can you please provide a list of the various folks within Cornerstone as well as outside the firm where we have made intros? This data will go in our investment memo which we are trying to complete and get to potential LPs by Tuesday.

Will and I met with Nathan on Tuesday and he said they plan to retain Cornerstone btw which is great news so they have come around on that front. We are meeting again with them today and tomorrow to discuss terms of the Series A.

Thanks for the help and input.

Best,

John

John DeLoche

Co-founder and Managing Director

Rosemont Seneca Technology Partners

333 Bush Street, 21st Floor

San Francisco, CA 94104

office:

mobile:

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