

Bayer



Martin Schweiger  
Koobatra Pte Ltd  
105 Cecil Street  
#12-04 The Octagon  
Singapore 069534

March 7<sup>th</sup>, 2015

**LETTER OF INTENT**

Dear Martin,

Bayer (South East Asia) Pte Ltd ("**BSEA**", "**We**", "**Us**") has evaluated the concept of the Koobatra Ovitrap System. We believe that the Automated Koobatra Ovitrap System could be a promising tool in the ongoing battle against mosquito-transmitted diseases in Singapore and other countries.

Koobatra Pte. Ltd. ("**Koobatra**") has given us a concise picture of the planned Automated Surveillance System, and on this basis we believe that the system provides a good safeguard to prevent mosquito larvae developing into adults. However before this can be proven, a more comprehensive study must be undertaken. During this study we would also like to demonstrate that the Koobatra Ovitrap can reduce mosquito populations in an area surrounding where the Koobatra Ovitrap has been installed. This proof-of-concept period is expected to take at least one year.

BSEA has decided to support Koobatra during such a proof-of-concept period because this will give us important insights into the value the system can bring in terms of it's ability to reduce mosquito populations, as well as any practical problems that could arise from running such an ovitrap with a remote surveillance system over a long period of time.

BSEA is intending the following in-kind contributions to Koobatra during a Proof-of-Concept phase with a trial involving the installation of 20 automated Koobatra oitraps over a period of one year:

<b>In-kind contribution</b>	<b>Value</b>
Design of the scientific testing protocol to evaluate the long-term effects on mosquito populations. Assistance in setting up the oitraps initially, periodic (to be determined) monitoring of the oitraps and analysis of the results. (20 work days, equivalent to 1,000 S\$ per day)	20,000 S\$
<b>Total In-Kind Contribution</b>	<b>20,000 S\$</b>

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The Contribution is made without prejudice and it is non-binding. BSEA reserves the right to withdraw from the Contribution at any time and without giving any reason, especially if the financing for Koobatra's planned Project of Concept period will not fully come together. For the avoidance of doubt, this Letter of Intent shall not convey any rights on third parties and the provisions of the Contracts (Rights of Third Parties) Act (Cap. 53B) shall be expressly excluded.

The Contribution shall not have the effect of assigning ownership of BSEA's intellectual property rights in or relating to the Contribution to Koobatra. Any intellectual property arising from the Contribution, such as the report detailing the analysis of the results, shall belong to BSEA.

Best regards

A handwritten signature in blue ink, appearing to read "J. Nash".

**JASON NASH**  
**Innovation Manager and Vector Control Leader**  
**Environmental Science, East Asia Pacific**  
**Bayer (South East Asia) Pte Ltd**