

Supplementary Information S1 Measuring the release area for the *Wolbachia*-based field trials

Because [1] do not specifically report the size of the areas where releases occurred, we estimated the size of the release area based on the regions illustrated in Supplementary Fig. S2 of [1]. We manually traced the perimeter of the release regions specified in [1] and used an automated area calculator ([2]) based on Google Maps ([3]) to estimate the size of the release area enclosed within the perimeter. Based on this analysis, we found the total release area to encompass a region of approximately 200 hectares.

References

1. Hoffmann AA, Montgomery BL, Popovici J, Iturbe-Ormaetxe I, Johnson PH, et al. (2011) Successful establishment of *Wolbachia* in *Aedes* populations to suppress dengue transmission. *Nature* 476: 454–7.
2. ACME (2013). Google Planimeter. URL <http://acme.com/planimeter/>.
3. Google Incorporated (2013). Google Maps. URL maps.google.com.