



TB Copters





About Us



The TB Copters GmbH has specialized in the biological pest control of the European corn borer using *Trichogramma* parasitic wasps. With our multicopters, we spread the beneficial insects over agricultural areas. Through the biological control with multicopters, we avoid field damage to the crops and can protect the environment. With our specially developed application, we manage to process over 700 hectares of maize per day. In the field of multicopter-based spreading, this is most likely a European record value!



We are using state-of-the-art technology for the application process and our trained pilots take care of the rest.

For our clients we offer the double *Trichogramma* application as well as the one-time reinforced application.

The transfer of the field data could not be easier. For this we use existing

field data systems. Our algorithm automatically creates the optimal flight path for our drones so that no further work is required on the customers side.

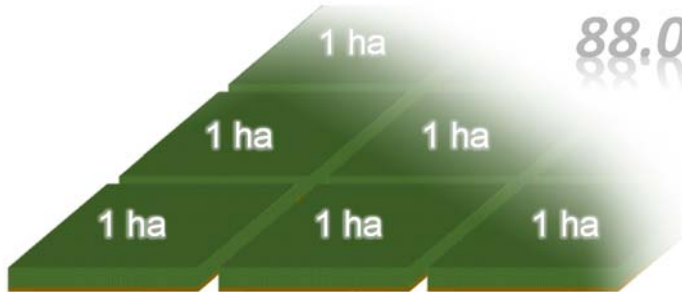
During the season, our customers are kept up to date on the processing status of their corn fields by receiving emails and phone calls once we started the application.

In addition, we can rely a 100% on our partners and thus have the network to meet the increasing demand. Our achievements speak for themselves!





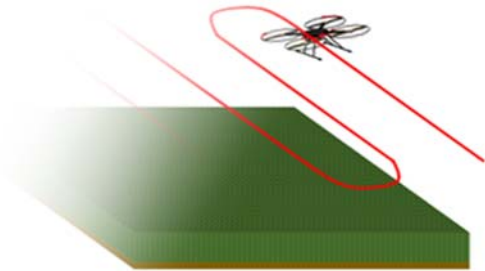
Numbers & Facts



88,000 ha
OF CULTIVATED AREA

***Hectare by hectare,** we have been able to build up our knowledge about the Trichogramma application process and today we can look back on over **88.000 hectares** of maize cultivation area flown over.*

82,000 km
OF DISTANCE
TRAVELED



***Meter by meter,** we have advanced our technology and can now trust in a reliable system that has already covered over **82.000 km** in the service of sustainable agriculture.*



8,800,000
DROPPED
CAPSULES

***Capsule by capsule,** we gave our best to ensure a precise Trichogramma deployment for our customers. And that already 8.000.000 times!*





Interested?



Not convinced yet? In addition to the uncomplicated application, which is possible in almost any terrain, the use of Trichogramma parasitic wasps has significant advantages over chemical alternatives.

- > *Average efficiencies of 75% are achieved!*
- > *The application can be implemented quickly and with minimum effort!*
- > *No soil pollution from insecticides!*
- > *No unnecessary water consumption!*
- > *No damage to the crops and the field from the use of heavy machinery!*

Have we piqued your interest? Feel free to contact us by phone or via our website. If you have any questions about the application or other parts of the process, please do not hesitate to contact us.

We are at your disposal for drone demonstrations by arrangement so that you can get a better glimpse of this technology for yourself.

We look forward to working with you and remain until then with best regards,

your TB-Copters Team!



Contact & Legal Notice

Contact

Phone: +49 (0) 1512 9905203

E-Mail: info@tb-copters.de

Address

TB Copters GmbH
Heßbrühlstr. 61
70565 Stuttgart

Represented by:



Executive Direktor
M.Sc. Till Berthold



Executive Direktor
B.Sc. Ivo Tschikov



Project Engineer
M.Sc. Maximilian Meinert

Registration

Registergericht: Amtsgericht Stuttgart

Registernummer: HRB 755607

Also visit our website at:

www.tb-copters.com