

Automated monitoring systems focused on pest flies and European Corn Borer

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ABIM, Basel - October 2015



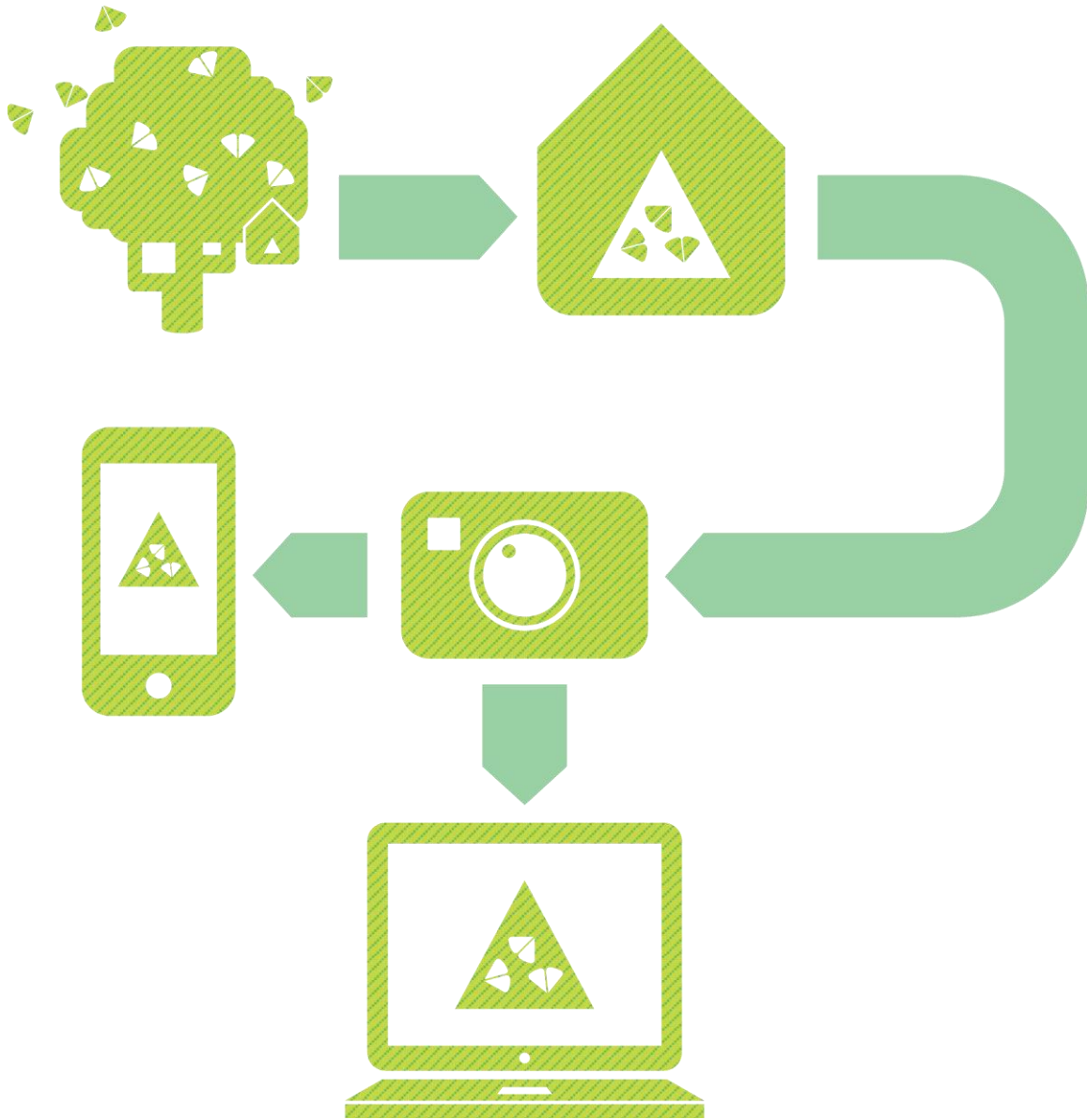
<http://funpicc.blogspot.de/2010/12/if-you-hit-this-sign-you-will-hit-that.html>

Time-to-react

7-10 days



1 day





MAP OF DEVICES



SEARCH FOR DEVICES

DEVICES

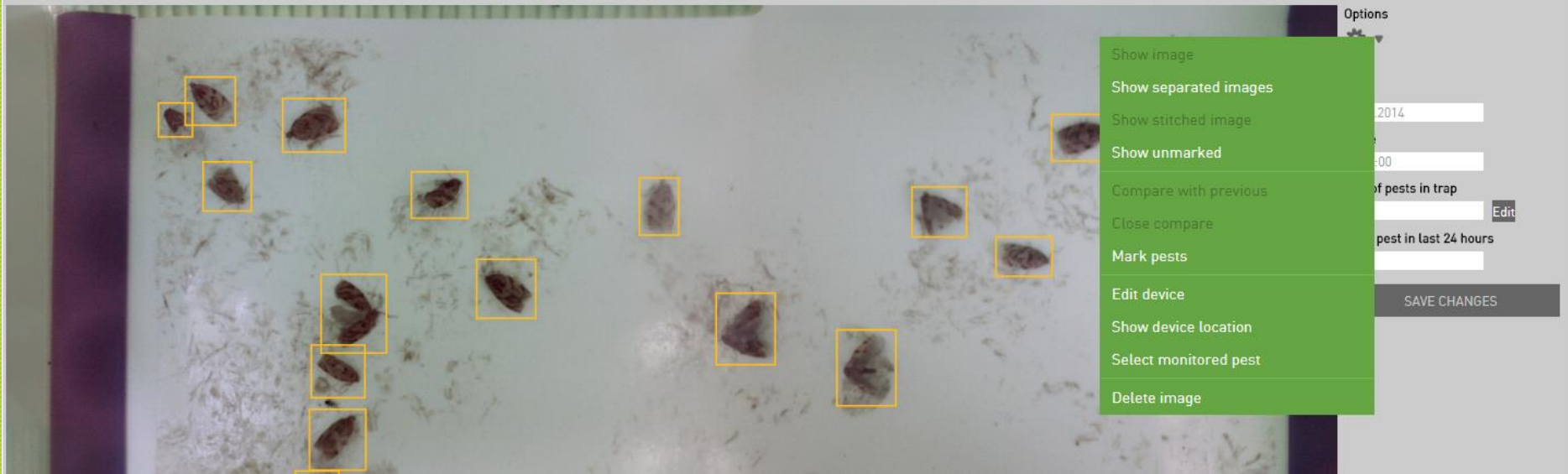
DEVICE NO.	NAME	LAST EVENT
S01267	Razdrto	16.11.2013 03:01:00
S01316	S01316	16.11.2013 02:01:00

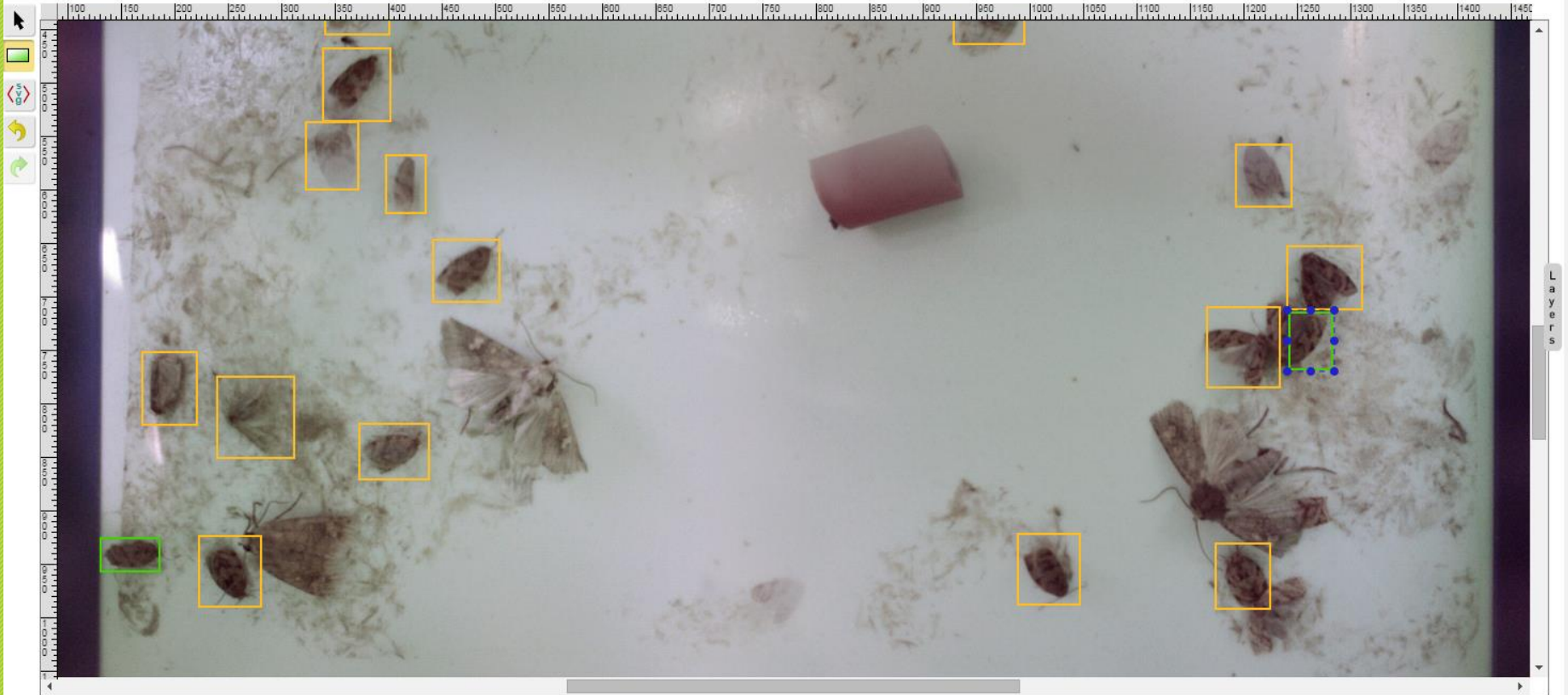
IMAGES

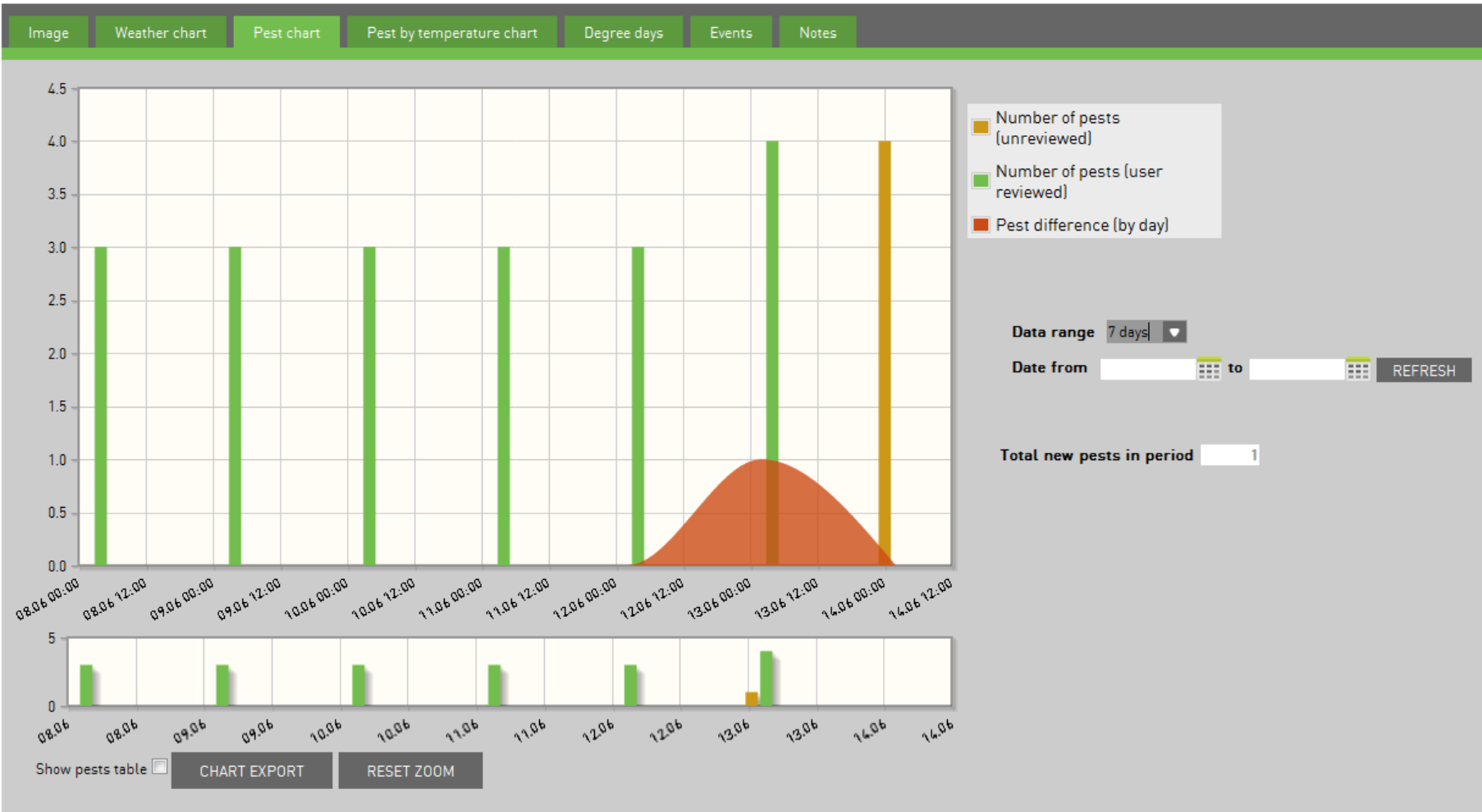


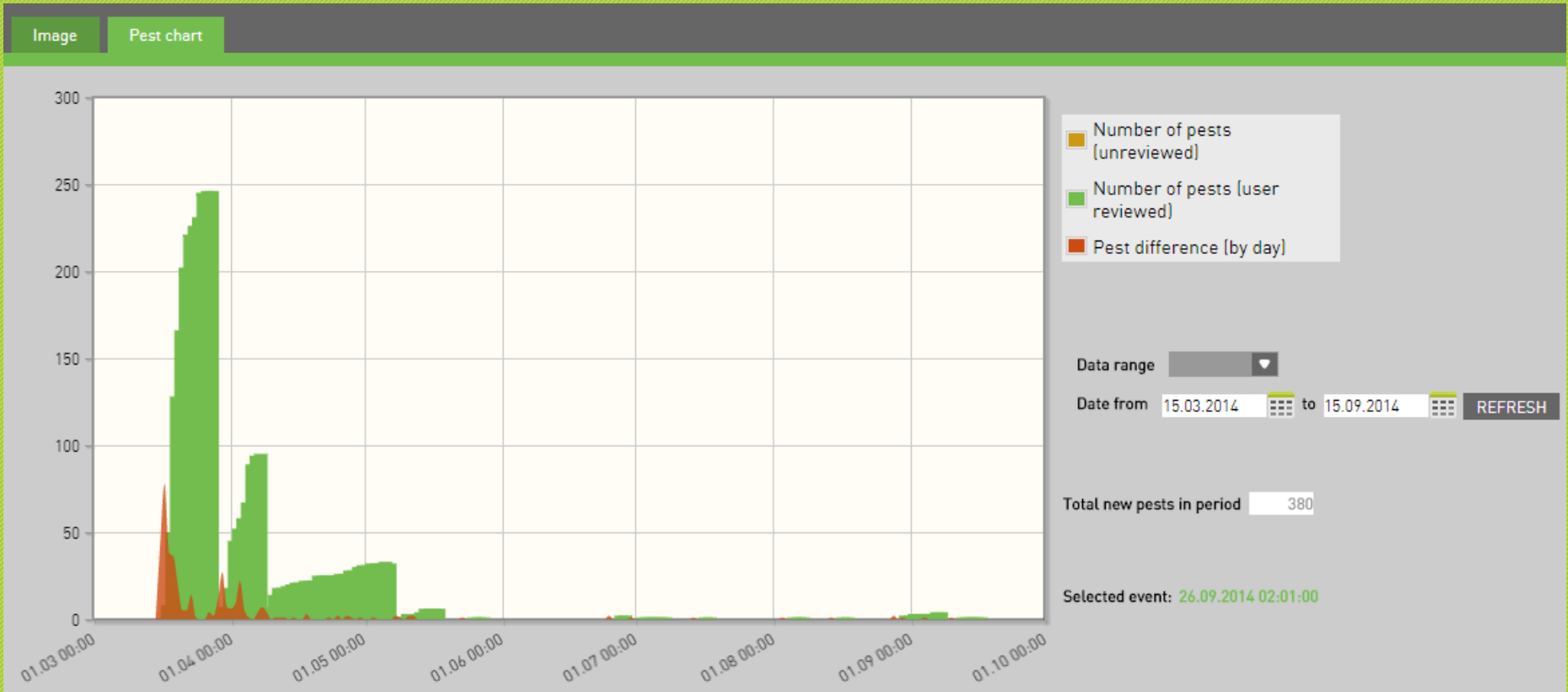
Image

Pest chart



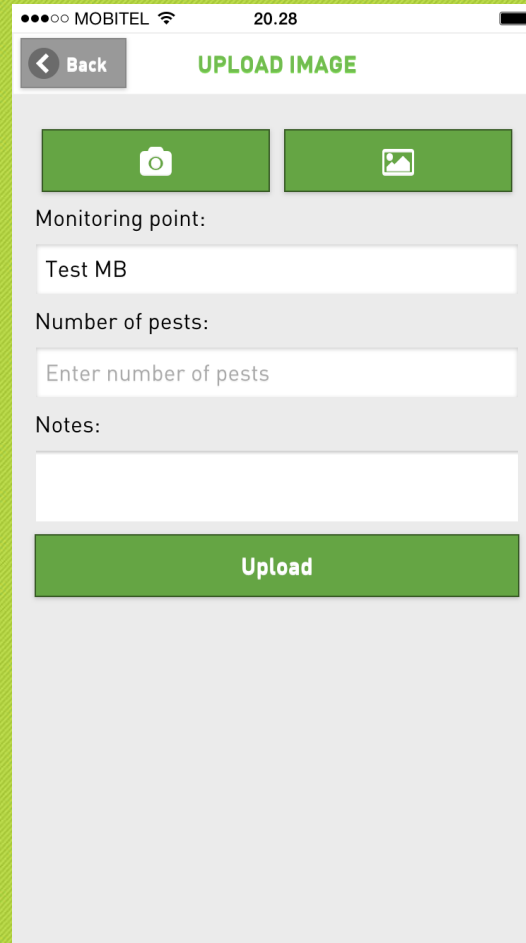
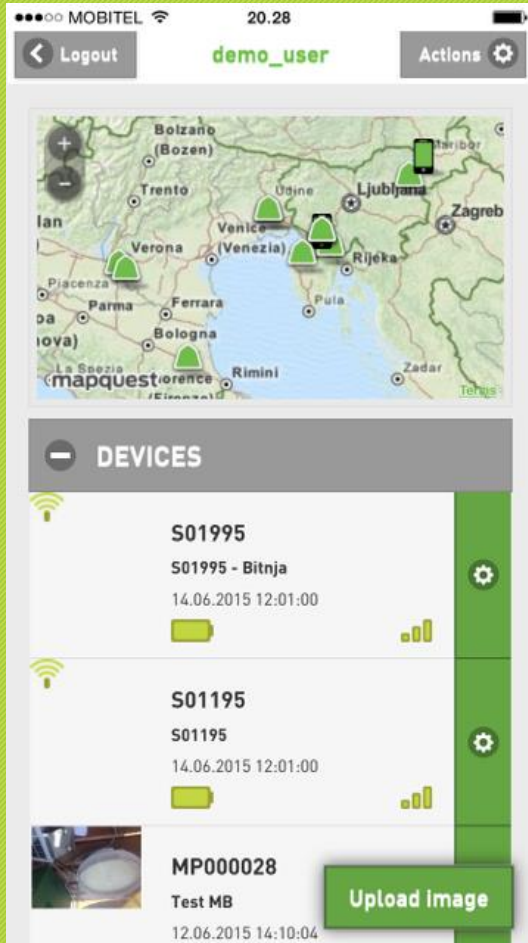








Matrix monitoring (mobile app)



Why ECB?



European corn borer - female
(*Ostrinia nubilalis*)



European corn borer - male
(*Ostrinia nubilalis*)









TRAPVIEW+





Medfly
(Ceratitis capitata)



Spotted wing drosophila
(Drosophila suzukii)

Thank you

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