

10.2.e

Van: Wiebes, Mark (M.Y.)
Verzonden: woensdag 7 september 2016 17:45
Aan: Baeten, Michel (M.P.A.C.)
Onderwerp: Fw: Eagles as counter-UAV measure

Mark Wiebes

Commissaris van politie
Innovatiemanager Landelijke Eenheid
Kwartiermaker Kennis- en Leercentrum DLOS

+10.2.g

✉ 10.2.g @Politie.nl

Van: Wiebes, Mark (M.Y.)
Verzonden: Wednesday, September 07, 2016 10:53 AM
Aan: Janus, D (Dennis) (LE); 10.2.e 10.2.e
Onderwerp: Fw: Eagles as counter-UAV measure

Mark Wiebes

Commissaris van politie
Innovatiemanager Landelijke Eenheid
Kwartiermaker Kennis- en Leercentrum DLOS

+310.2.g

✉ 10.2.g @Politie.nl

Van: Wiebes, Mark (M.Y.)
Verzonden: Tuesday, September 06, 2016 11:50 AM
Aan: 10.2.e
Onderwerp: RE: Eagles as counter-UAV measure

Dear Sir,

11.1

Met vriendelijke groet, Kind regards,
Mark Wiebes

Commissaris van Politie
Innovatiemanager en Kwartiermaker Kennis- en Leercentrum (KLC)
Dienst Landelijke Operationele Samenwerking (DLOS)
Landelijke Eenheid van de Nationale Politie

10 2 g

10 2 g @Politie.nl

Van: 10.2.e

Datum: 12 augustus 2016 09:09:13 CEST

Aan: Wiebes, Mark (M.Y.) 10 2 g @politie.nl>

Onderwerp: RE: Eagles as counter-UAV measure

Message Classification: Restricted

Hi Mr Wiebes,

Hope that everything is well.

Following the previous correspondence which you had with 10.2.e, I would like to find out a little bit more on the current updates in terms of the development of the bird unit within the Dutch Police.

Seek your kind assistance to share with me further on the following queries:

- Has the Dutch Police operationalize the bird unit?
- Are there other challenges or problems which the Dutch Police have faced so far, or are currently tackling, apart from animal rights issues?
- Is there any progress on the research into Kevlar protection for the birds?

Will be looking forward to hearing from you soon. Thanks!

10 2 g





From: Wiebes, Mark (M.Y.) [<mailto:10.2.g@politie.nl>]
Sent: Friday, 20 May, 2016 4:52 AM
To: Baeten, Michel (M.P.A.C.); 10.2.g
Subject: RE: Eagles as counter-UAV measure

Dear Sir,
I will try to answer your questions:

(1) What is the set-up of the bird unit?

11.1 [Redacted]

(2) How many Dutch police officers are trained as birdhandlers? How long is the training period for your officers to be trained as birdhandlers?

11.1 [Redacted]

(3) What were the pre-requisites for such police officers to be selected as potential birdhandlers?

11.1 [Redacted]

(4) How many birds does the Dutch Police currently have? How many operations have they been deployed for and what is the success rate of interceptions?

11.1 [Redacted]

11.1 [Redacted]

(5) We understand from GFA that the birds are usually complemented by detection technologies as their strength is interception. What is the detection technology used by the Netherlands Police?

11.1 [Redacted]

(6) Any downside to this counter-UAV measure (e.g. protests from animal activists? Birds' talons getting injured from the blades of the drones during training or operations? Supply of bird hatchlings to train more birds?)

11.1 [Redacted]

I hope this will answer your questions.
However, I encouraging you to feel free to ask more.
Kind regards,

Mark Wiebes

Commissaris van Politie / Detective Chief Superintendent
Innovationmanager

-----Original Message-----

From: Baeten, Michel (M.P.A.C.)
Sent: Thursday, May 19, 2016 08:24 AM W. Europe Standard Time
To: 10.2.e [Redacted]
Cc: Wiebes, Mark (M.Y.)
Subject: RE: Eagles as counter-UAV measure

Dear 10.2.e [Redacted]

Thanks very much for your interest in our program.
I have taken the liberty to forward your request to my
colleague Mark Wiebes.
He will be in touch with you soon.

Kind regards,

Michel Baeten

Head of Operations

Central Unit

Van: 10.2.e
Verzonden: woensdag 11 mei 2016 14:57
Aan: Baeten, Michel (M.P.A.C.) 10.2.g @politie.nl>

CC: 10.2.e @politie.nl>; 10.2.e
; 10.2.e

Onderwerp: Eagles as counter-UAV measure

Message Classification: Restricted

Good afternoon Mr Baeten, I believe your colleague, 10.2.e, has informed you of my request to understand more of the trials that the Netherlands Police is conducting with Guards From Above (GFA) in the use of eagles to take down hostile drones.

1
10.2.g

We also had the opportunity to visit the Guards From Above training facility and speak to Mr Sjoerd Hoogendoorn (CEO and Founder) & Ben de Keijzer (COO, Co-Founder). Having seen a demonstration of an eagle successfully taking down a drone and finding out more from Sjoerd and Ben, 10.2.g is interested to explore this capability further. And we will certainly benefit from your experience and insights.

Some of the queries we have:

- (1) What is the set-up of the bird unit?
- (2) How many Dutch police officers are trained as birdhandlers? How long is the training period for your officers to be trained as birdhandlers?

- (3) What were the pre-requisites for such police officers to be selected as potential birdhandlers?
- (4) How many birds does the Dutch Police currently have? How many operations have they been deployed for and what is the success rate of interceptions?
- (5) We understand from GFA that the birds are usually complemented by detection technologies as their strength is interception. What is the detection technology used by the Netherlands Police?
- (6) Any downside to this counter-UAV measure (e.g. protests from animal activists? Birds' talons getting injured from the blades of the drones during training or operations? Supply of bird hatchlings to train more birds?)

We may have more queries as we correspond so I seek your understanding and patience.

Thank you.

102g

----- Disclaimer -----

De informatie verzonden met dit e-mailbericht (en bijlagen) is uitsluitend bestemd voor de geadresseerde(n) en zij die van de geadresseerde(n) toestemming kregen dit bericht te lezen.

Kennisneming door anderen is niet toegestaan.

De informatie in dit e-mailbericht (en bijlagen) kan vertrouwelijk van aard zijn en binnen het bereik van een geheimhoudingsplicht en/of een verschoningsrecht vallen.

Indien dit e-mailbericht niet voor u bestemd is, wordt u verzocht de afzender daarover onmiddellijk te informeren en het e-mailbericht (en bijlagen) te vernietigen.
