

NOTIFY ISSUE #111 (PUBLIC)WEEKLY THREAT INTELLIGENCE

27 Jan 2022 | v1.0 RELEASE





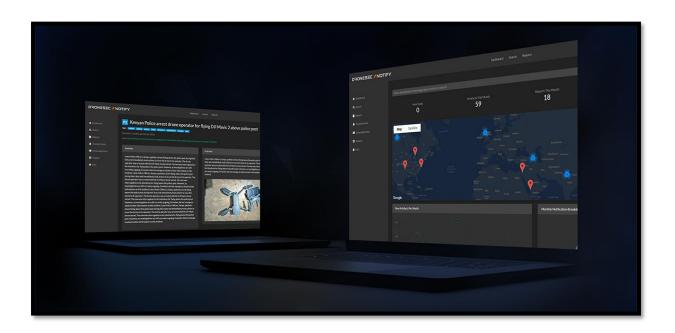
DOCUMENT CONTROL

PREPARATION

DroneSec (dronesec.com)

Threat Intelligence Team

Email: info@dronesec.com



This document is a summary of real-time incidents released within the <u>Notify UAS Threat Intelligence</u> <u>Platform</u>. If you have been forwarded this document, subscribe for future updates: <u>here</u>.



TABLE OF CONTENTS

1. Threat Intelligence 4
1.1. Featured Advisories 4
1.2. Non-Conflict News and Events (P3)10
1.3. Conflict News and Events (P3)10
1.4. Socials (P4)12
1.5. Whitepapers, Publications & Regulations (P4)12
1.6. Counter-Drone Systems (P4)12
1.7. Informational (P5) 13
1.8. Drone Technology (P5)



1. THREAT INTELLIGENCE

1.1. FEATURED ADVISORIES

The prioritisation table and how we filter, analyse and visualise the intelligence we collect is located at the end of the document.

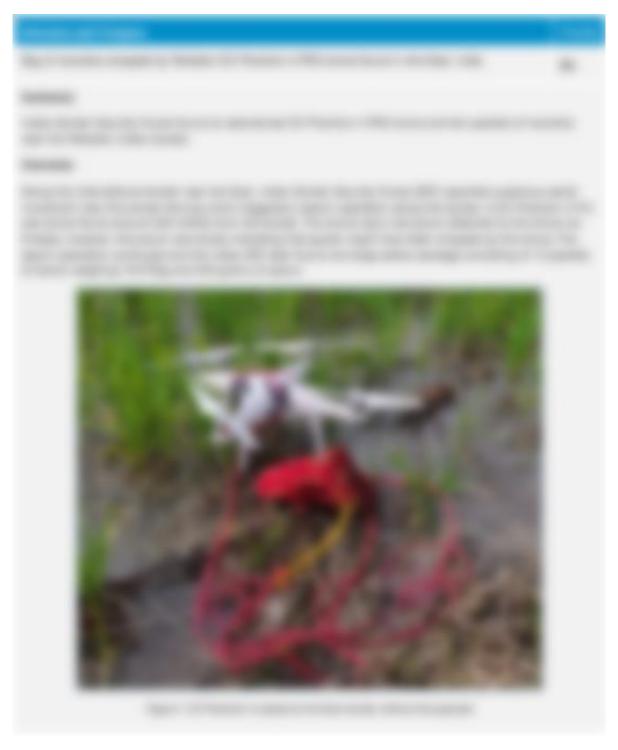


Figure 1: Can't see this? Contact us to sign up for Notify PRIVATE





Figure 2: Can't see this? Contact us to sign up for Notify PRIVATE



Figure 3: Can't see this? Contact us to sign up for Notify PRIVATE





Figure 4: Can't see this? Contact us to sign up for Notify PRIVATE



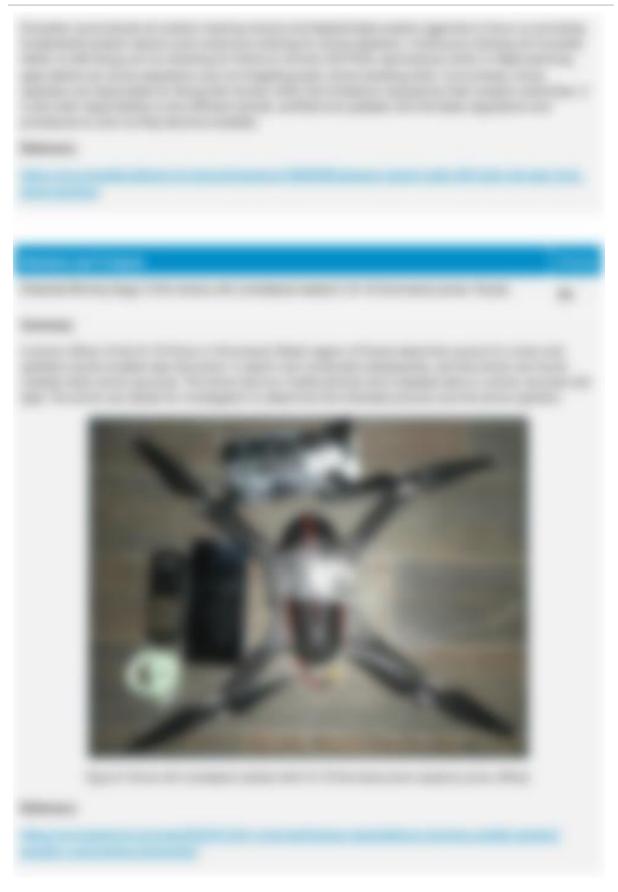


Figure 5: Can't see this? Contact us to sign up for Notify PRIVATE





Figure 6: Can't see this? Contact us to sign up for Notify PRIVATE



1.2. NON-CONFLICT NEWS AND EVENTS (P3)

Men sentenced for using drones to secretly record resident nudity and sex acts, Busan

http://koreabizwire.com/drones-abused-to-spy-on-others/209235

Nigerian Air Force scrambled fighter jets, JF-17, to intercept unidentified drones

https://www.defenseworld.net/news/31222#.Yep-D 5ByUk

Woman arrested with intention to drop narcotics into Ridgeland prison via drone, USA

https://www.counton2.com/news/crime/summerville-woman-sold-drugs-to-undercover-officer-wanted-to-drone-drop-them-into-prison-yard/

1.3. CONFLICT NEWS AND EVENTS (P3)

Yemen advise foreign investors to leave UAE and Saudi as retaliatory drone strike increases

https://t.me/Ana IR/205355

Two Houthi suicide drones targeting Jazan intercepted in Saudi Arabia



Figure 7: Crash Houthi drone targeting Jazan in Saudi Arabia



Figure 8: A crashed Houthi drone targeting Jazan in Saudi Arabia

https://iswnews.com/61474/

THAAD Air defences in UAE activated due to possible drone strikes

https://t.me/militarynews ir/24434

Houthi DJI Mavic 2 drone with air drop mechanism seized in Hajjah, Yemen



Figure 9: Houthi-owned DJI Mavic 2 drone with air dropping mechanism attached seized

https://twitter.com/ALyemennow/status/1484914291409051649



1.4. SOCIALS (P4)

Drone flies over COVID-19 protestors in Paris, France

https://t.me/TommyRobinsonNews/31731

Drone flies over protestors and rioters in Brussels, Belgium

https://t.me/leaklive/4440

Video of Ukrainian soldier firing small-arms machine gun at overflying drone

https://t.me/faceofwar/15283

1.5. WHITEPAPERS, PUBLICATIONS & REGULATIONS (P4)

UAE bans use of drones for recreational purposes due to constant intrusions and misuse

https://www.khaleejtimes.com/government/uae-bans-drones-fines-jail-term-all-you-need-to-know

Mystery drones over Sweden spark security scare - UPDATE (Commentary)

https://www.politico.eu/article/mystery-drones-over-sweden-spark-security-scare/

The threat of drone tech is evolving; so are the countermeasures (Commentary)

https://www.jpost.com/business-and-innovation/tech-and-start-ups/article-694302

Myanmar's Rebels Get Resourceful with Improvised Drones (Commentary)

https://www.bellingcat.com/news/2022/01/20/myanmars-rebels-get-resourceful-with-improvised-drones/

Drone with large camera and V-shaped antenna mimicking aircraft profile (Commentary)

 $\frac{https://www.thedrive.com/the-war-zone/43986/pilot-video-and-faa-interview-reveal-bizarre-encounter-with-unidentified-aircraft-over-atlantic-city$

1.6. COUNTER-DRONE SYSTEMS (P4)

Nuclear weapon assembly plant, Pantex, deploys C-UAS to defend against drone threats

https://abc7amarillo.com/newsletter-daily/pantex-deploys-system-to-counter-potential-drone-threats

National Forensic Sciences University to build and train anti-drone technology experts, India

https://ahmedabadmirror.com/nfsu-to-build-anti-drone-tech-train-experts/81818433.html

Indian border forces to use illumination bombs to tackle cross border drone smuggling

https://www.hindustantimes.com/cities/others/bsf-using-illumination-bombs-to-tackle-smuggling-via-drones-101642693412874.html

Anduril Industries wins USD\$1B contract with US Special Ops Command for CUAS systems

https://www.fedscoop.com/anduril-nabs-1b-contract-for-anti-drone-work-with-socom/

DRONE SEC



1.7. INFORMATIONAL (P5)

Netherlands set up drone team to protect port of Rotterdam from drug smuggling

https://dronexl.co/2022/01/20/customs-drone-team-netherlands/

Singapore Police Force utilise DJI Mavic 2 and Matrice 300 drone to detect and deter crimes

https://www.straitstimes.com/singapore/courts-crime/keeping-watch-from-the-skies-police-unveil-two-new-drones-for-crowd-management-search-and-rescue

Spanish police use drones to catch bikers who flout road rules and ride dangerously

https://www.moto.it/news/moto-follia-inseguito-con-il-drone-e-beccato-dalla-polizia-a-oltre-200km-hvideo.html

1.8. DRONE TECHNOLOGY (P5)

UC Berkley scientists develop drone that shapeshifts in mid-air to adapt environmental obstacles

https://interestingengineering.com/scientists-have-created-a-novel-drone-that-shapeshifts-mid-flight

Department 13 drone monitoring deployed to protect Australian critical infrastructure

https://department13.com/department-13-drone-technology-to-protect-more-australian-critical-infrastructure-sites-and-drive-local-engagement-and-business-innovation-to-new-heights/



For Appendix items please click this link.