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DRONEaBILITY™ (Re)Launched

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# ***DRONEaBILITY™ (Re)Launched***

Thursday, January 28, 2021 • Dr Ivan Sikora



## Drone and plane near-miss 'could have been fatal'

12 December 2014 Last updated at 14:50 GMT

***What is in the nature of  
DRONES,  
and their societal and education  
potential and challenges that  
makes  
DRONEaBILITY  
a project to re-launch?***

## (Un)Regulated Hobbyists' UAVs



***What are chronic  
DRONES induced  
“pains”?***

## Implied General Awareness



## Privacy Intrusion and Threats

### Drone Disruption Gatwick Airport

**120,000**

passengers disrupted

**700**

departures scheduled for today

**31.9** hours with no planes taking  
off or landing

**40-50** drone sightings

**2.9 million** passengers  
scheduled to pass through over  
Christmas/New Year

Source: Gatwick Airport/Sussex Police



# Community of Knowledge



***How our  
DRONEaBILITY™  
research can provide  
effective  
“pills”?***

# STEM/ Professional Path Inspiration



Financially Effective  
Delivery for Schools,  
Communities and the  
Society in general.





## Managing Risks for Society



## Education before regulations



## Droneworthy Young Adults



**DRONEaBILITY™**

**DRONES in and for SOCIETY and CITIZENS of (Near, Very Near) Future**



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***Thank you!***

Dr Ivan Sikora

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