



## DPRK Panel of Experts

### Examples of Export Controls Circumvention by the Democratic People's Republic of Korea

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established pursuant to resolution 1874 (2009)  
United Nations Security Council

February 2016, CISTEC seminar



#### Background information

- UN SC Resolution 1718 (2006) paragraph 8 states

*All Member States shall prevent the direct or indirect supply, sale or transfer to the DPRK, through their territories or by their nationals, or using their flag vessels or aircraft, and whether or not originating in their territories of [...] all items, materials, equipment, goods and technology as set out in document [...] S/2006/815.*

- S/2006/815 was the technical annex of the MTCR in 2006
- This list was regularly updated, the list of reference is now S/2014/253



## Background information

- UN SC Resolution 2094 (2013) paragraph 22 calls upon

*All States to prevent the direct or indirect supply, sale or transfer to or from the DPRK or its nationals, through their territories or by their nationals, or using their flag vessels or aircraft, and whether or not originating in their territories of **any item if the State determines that such item could contribute to the DPRK's ballistic missile programme.***

- This paragraph is known as the “catch-all provision”



## Examples of export control circumvention

- Examples of procurement of UAV related components subject to export control: an autopilot and an optical sensor



**Main Trend identified : Use of known companies in China for establishing falsified end-use statement**

- Example of procurement of items for use in Space Launch Vehicle: pressure transmitters.



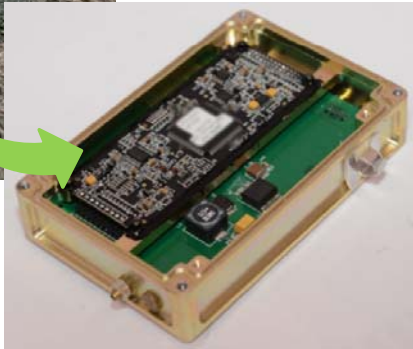
**Main Trend identified : use of a long standing partner to evade local regulations**



# UAV component: autopilot



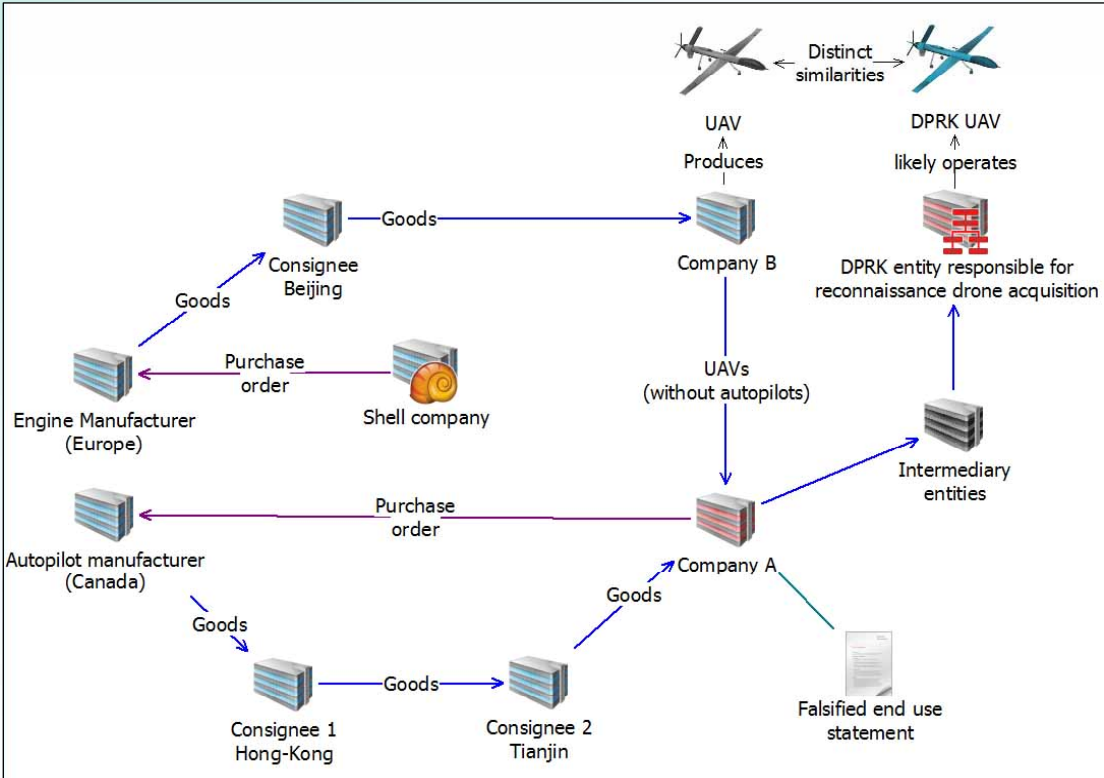
Crashed UAV in ROK



Autopilot retrieved



# UAV component: autopilot





## UAV component: autopilot

- Unha-3 first stage is made of AlMg6
- AlMg6 is not on the S/2014/253 list



Part of Unha-3 first stage



## Item for Space Launch Vehicle



Unha-3 launch  
(December 2012)



Oxidizer tank



Pressure transmitter



# Item for Space Launch Vehicle

