



Effective **C**ontainer Inspection at
BORDer Control Points

C-BORD Final Public Workshop

9th October
2018

Rotterdam
NL

SUMMARY OF C-BORD ACHIEVEMENTS

G Dermody
Symetrica
Security Ltd



TODAYS WORKSHOP HAS PRESENTED

- **Enhanced, Augmented X-ray Inspection**
 - Live Demonstration of the X-ray UI
 - Higher resolution, higher performance on un-even ground, improved scatter compensation
 - Data analytics, more specific Nuclear Detection and emerging “sniffing” sampling and sensing technologies within a common UI Integration Platform

- **New Secondary capabilities**
 - Successful Targeted drugs and explosive detection within containers (RRTNIS)
 - Deep penetration successful SNM verification within containers (Photofission)

- **Field deployments in Röske, Gdansk and Rotterdam – a huge thank you to all involved**

- **Analysis & Discussions (Ongoing)**
 - Modelling of technology decision, interactions on interdiction rates/efficiency
 - Illustrations from the excellent trial data and preliminary user feedback
 - Example Assessment of some of the underlying technologies

- **The C-Bord Project – an exciting project that has pushed traditional inspection capabilities to a new level.**



THANK YOU



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 653323. This text reflects only the author's views and the Commission is not liable for any use that may be made of the information contained therein.

