

2022



AI: The power to transform Customs Control

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AI: The power to transform Customs Control

- Augmentation of Technology
- Streamlining of Process
- Empowerment of People



The role of advanced technologies in cross-border trade: A customs perspective



Augmentation of Technology

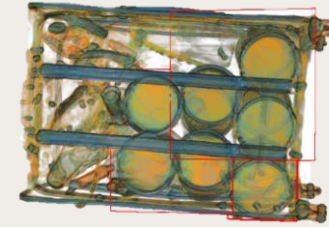
Prohibited Items:



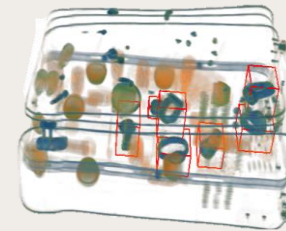
Taxable goods:



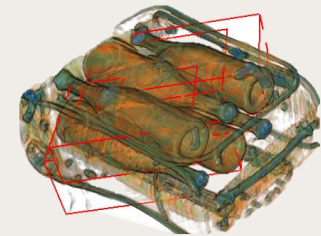
Ever expanding list of items identified by AI



Weight 3.2kg Formula



Counts 7 Watches

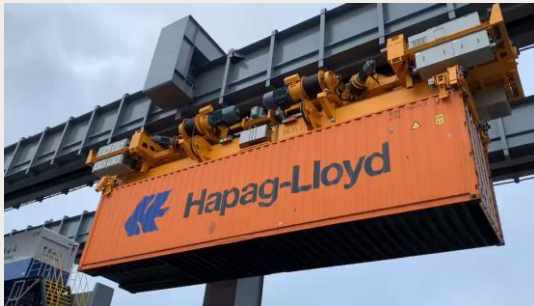


Measurements 4.5L Wines

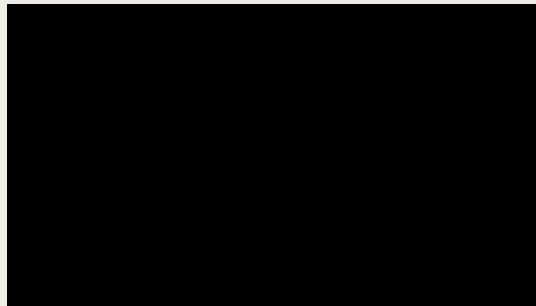
Automatic counting, weighing or measuring

Streamlining of Process

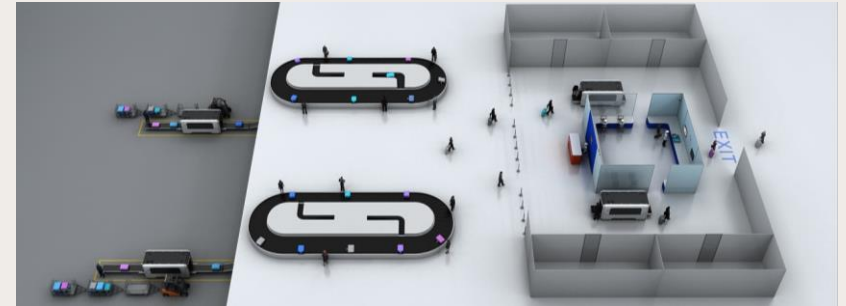
En-route Sky Rail
Inspection Solution



AGV-Mounted Automatic
Inspection Solution



Seamless control of Inbound Baggage

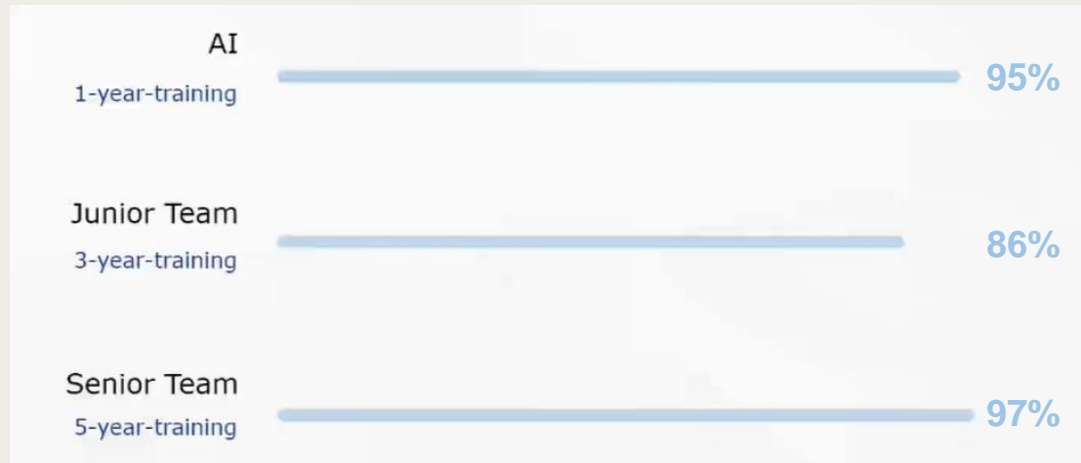


Empowerment of People

Analysis Time (s)



Detection Rate (%)



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THANKS

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