



Session A3: IoT at the Border: Transforming Cargo Control with Smart Seals



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Seaport Capture

Capture begins on a mobile device at the Seaport



Capture begins on a mobile device at Seaport



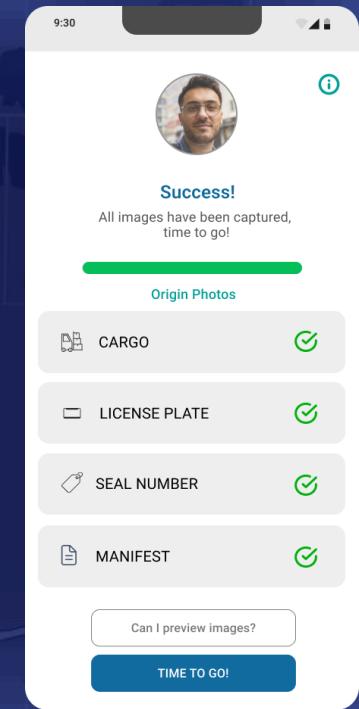
Seal number on the container lock



Container serial number



Biometric or identity data associated with the responsible individual





Land Border Verification

Traveler Verification



Digital passport & identity verification



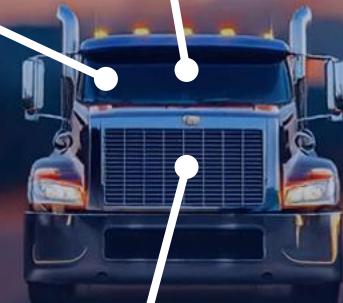
Biometrics on the move or identity data



Pedestrian crossing indoors



Vehicle Verification



License Plate Scanners



Under-carriage imaging / "speed bump" scanner



Non-Intrusive Inspection (NII)
X-ray imaging of containers



Cargo Verification



Container serial number



Seal number on the container lock