

Postal Data Hackathon 2023

Team Unity

Challenge #9:

Coupling Digital Identities With Postal Data to Improve Cross-Border Delivery



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Goal For the Challenge:



MACRO – Demonstrate that various types of credentials and trusted postal data can be used together to improve supply chain security

MICRO – Demonstrate the safe and secure cross-border flow of a controlled pharmaceutical product



Digital Credentials



Postal Data



Secure Supply Chain

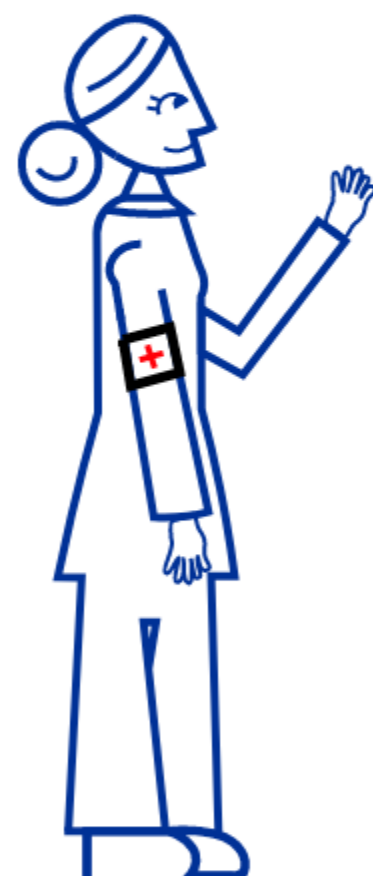
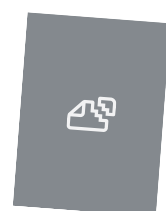
Postal Data Hackathon 2023

June 23rd and 24th 2023



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Dr. Simona

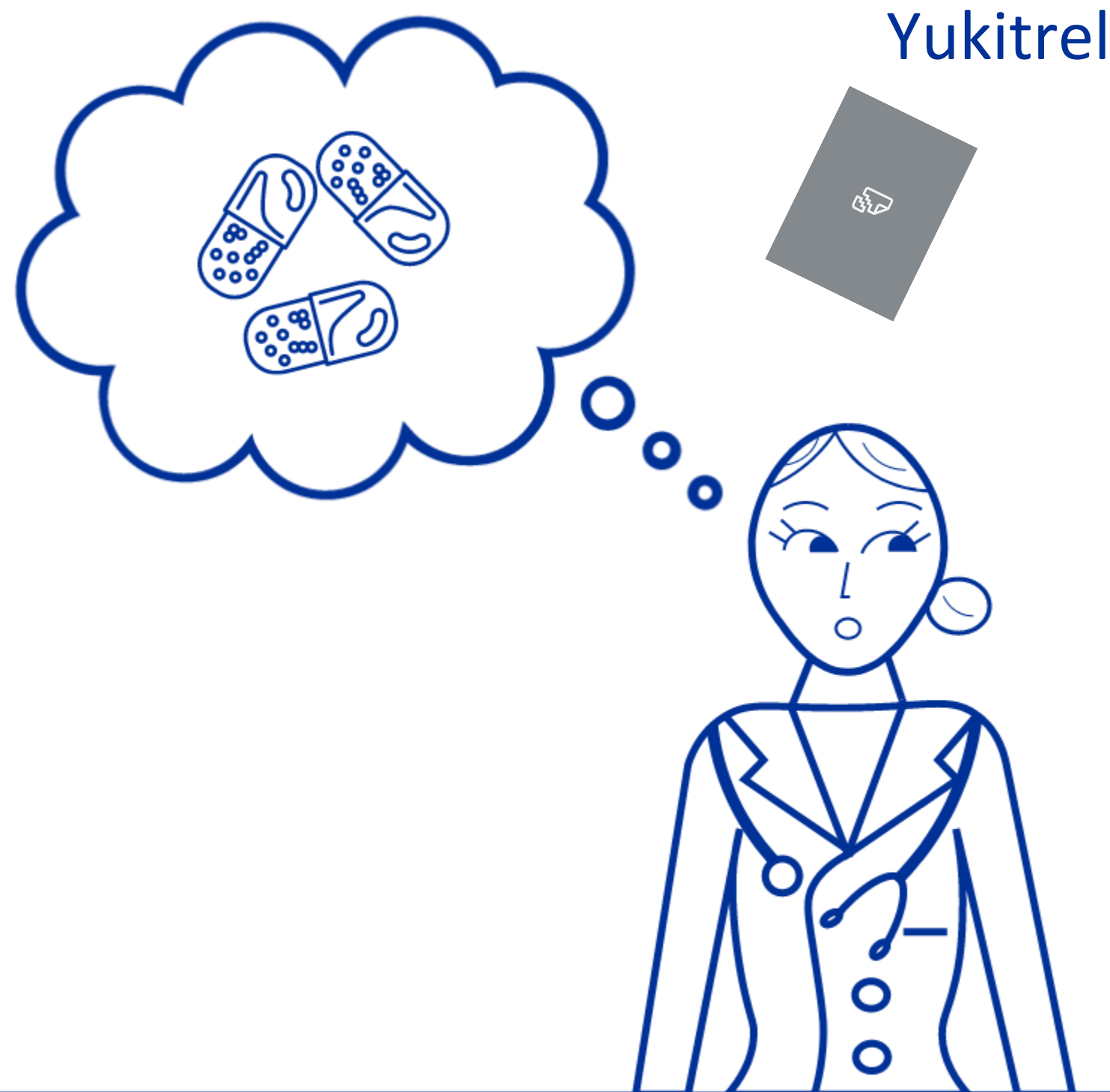


Anne



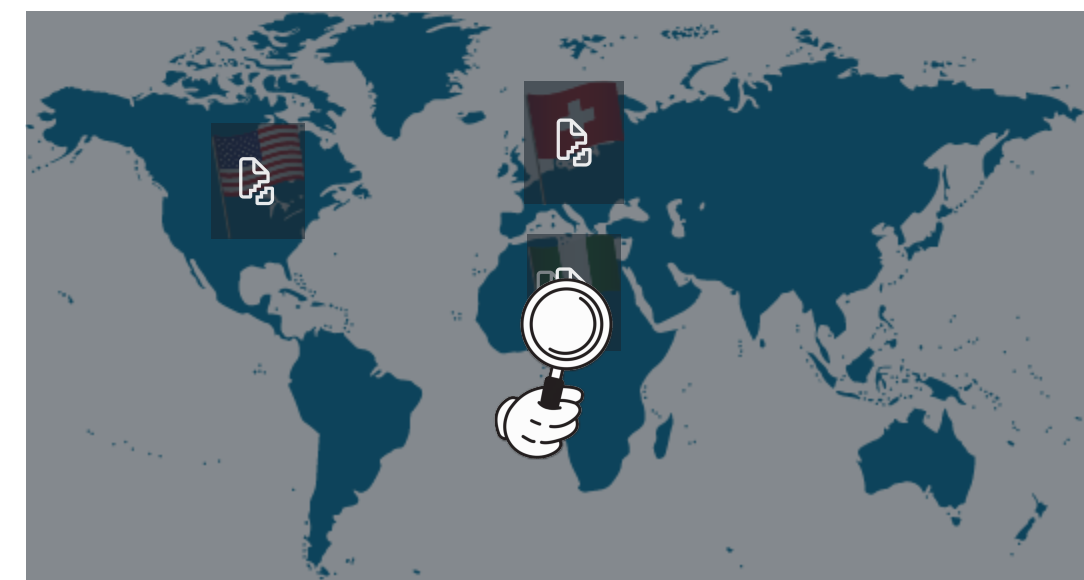
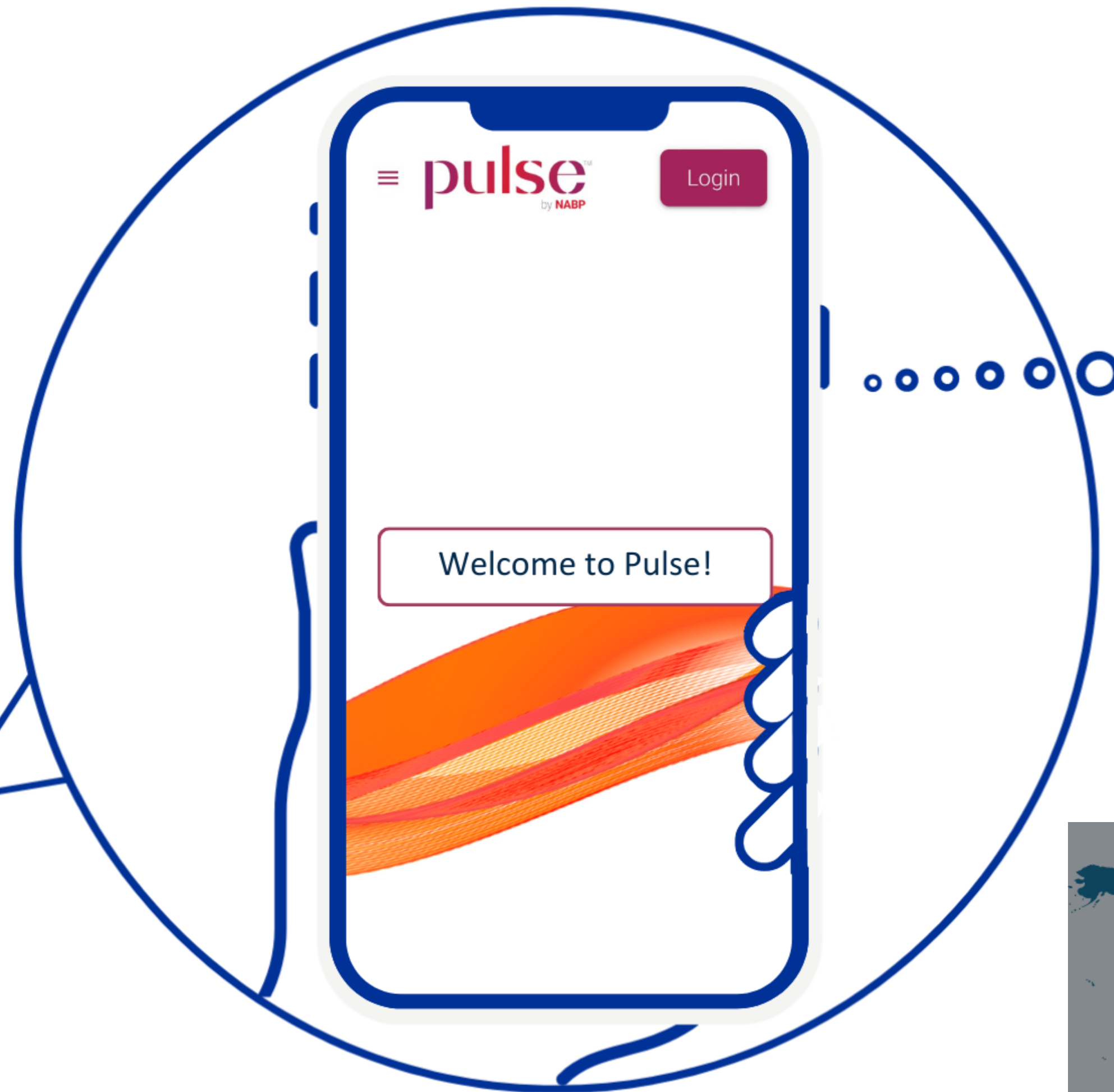
Hypothetical Use Case: Simona's Order

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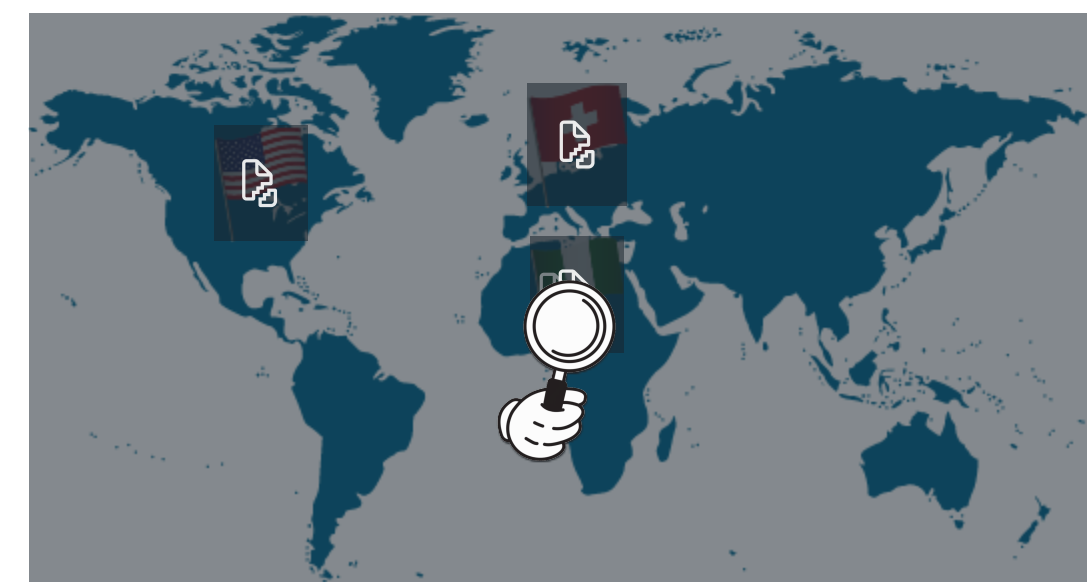
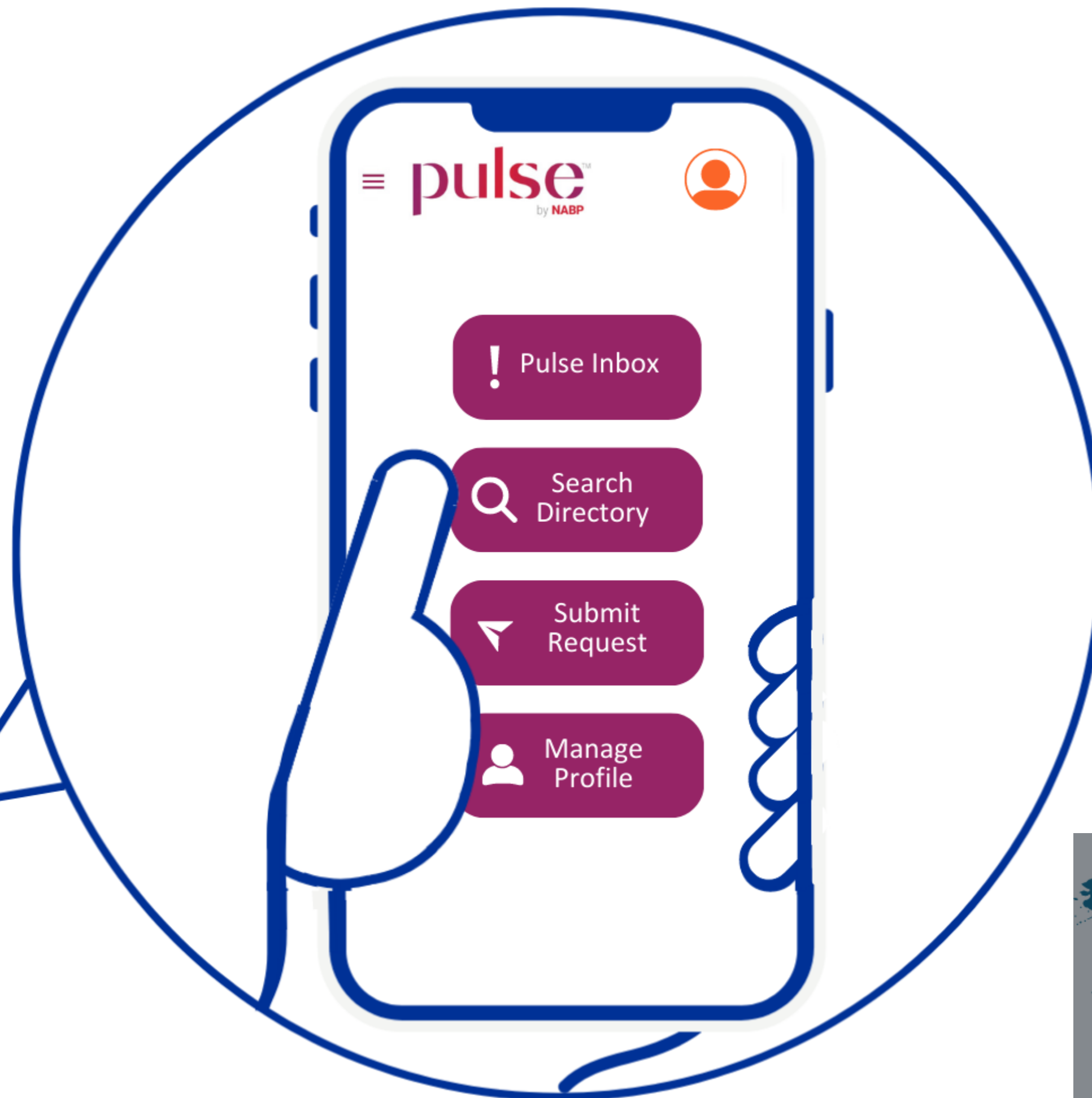
Hypothetical Use Case: Dr. Simona's Order

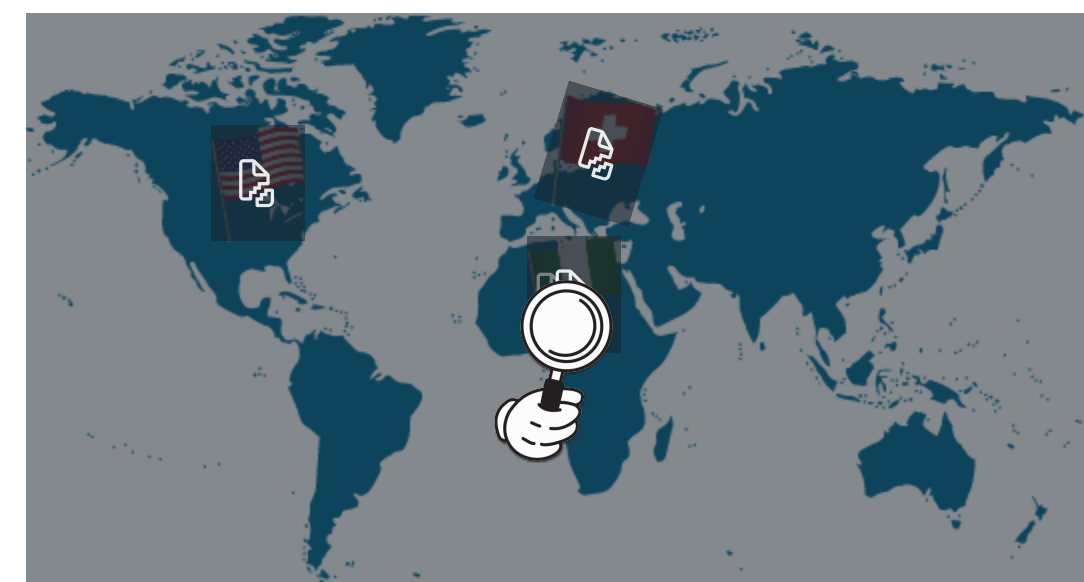
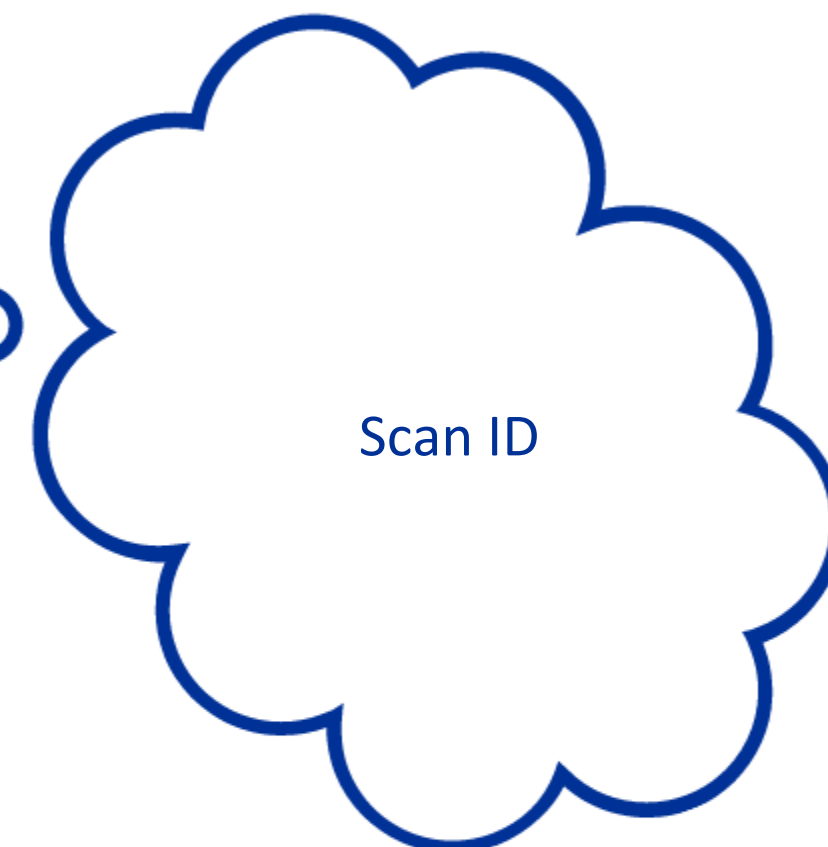
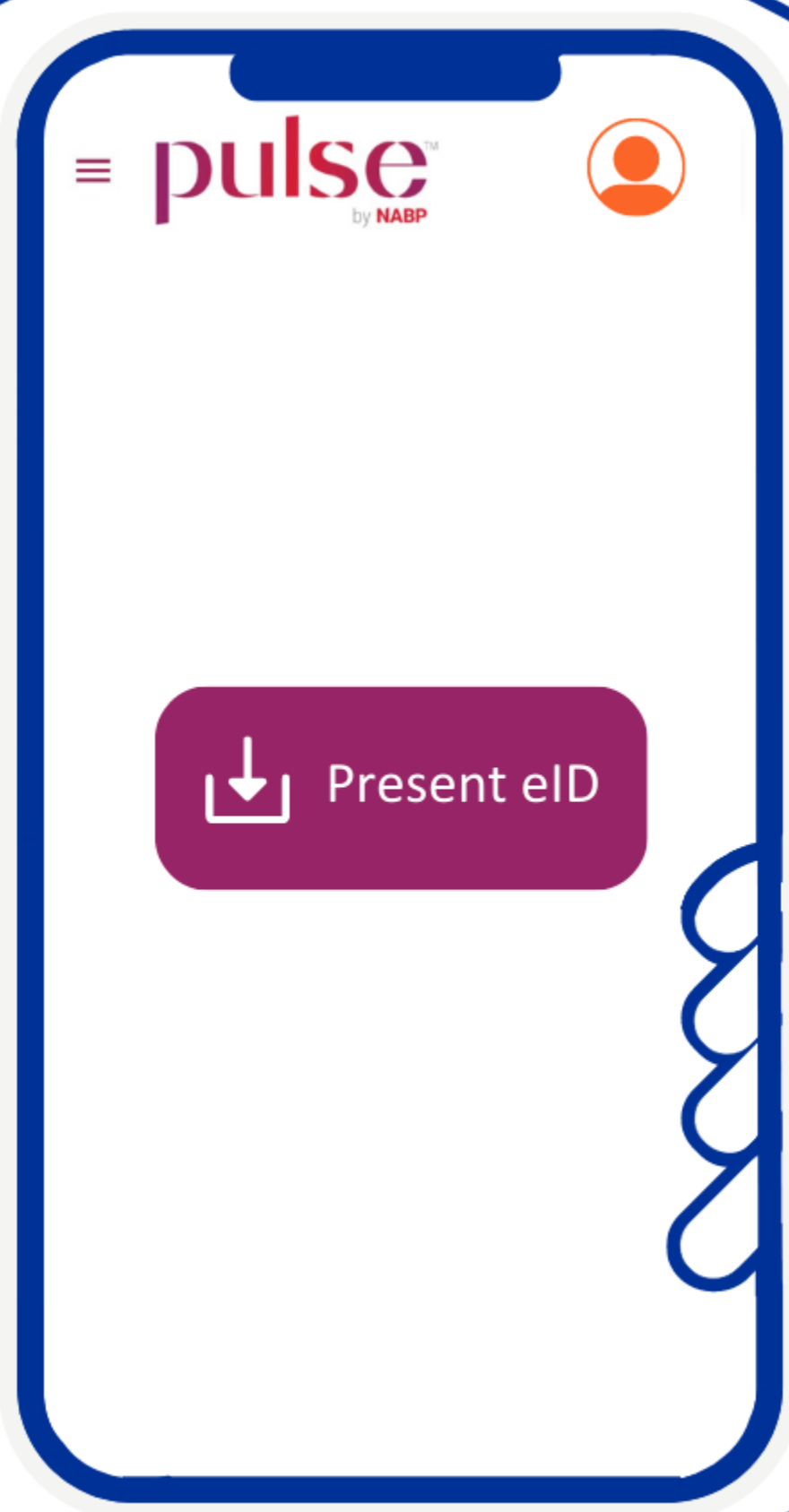
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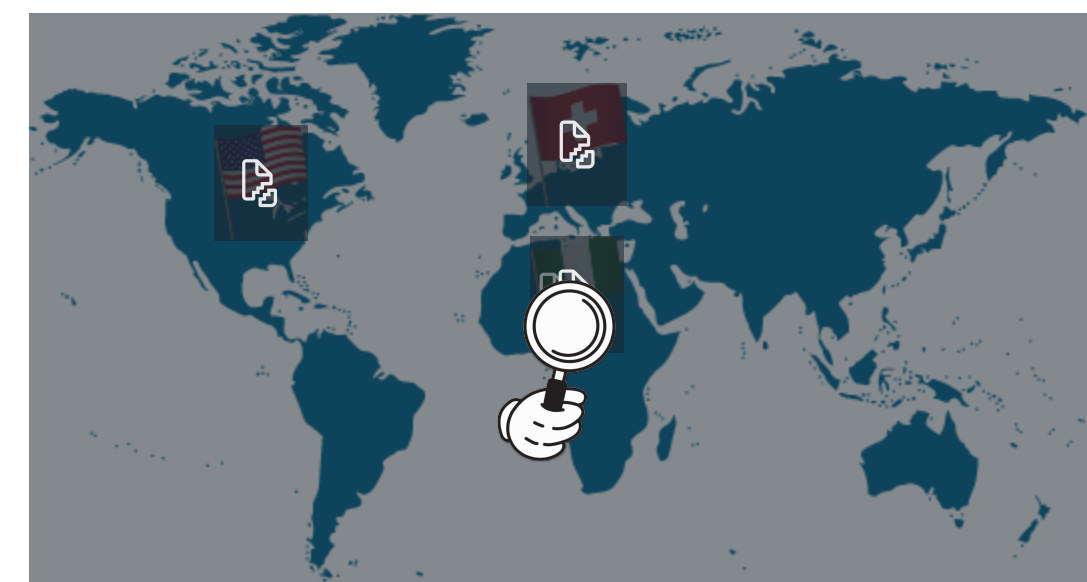
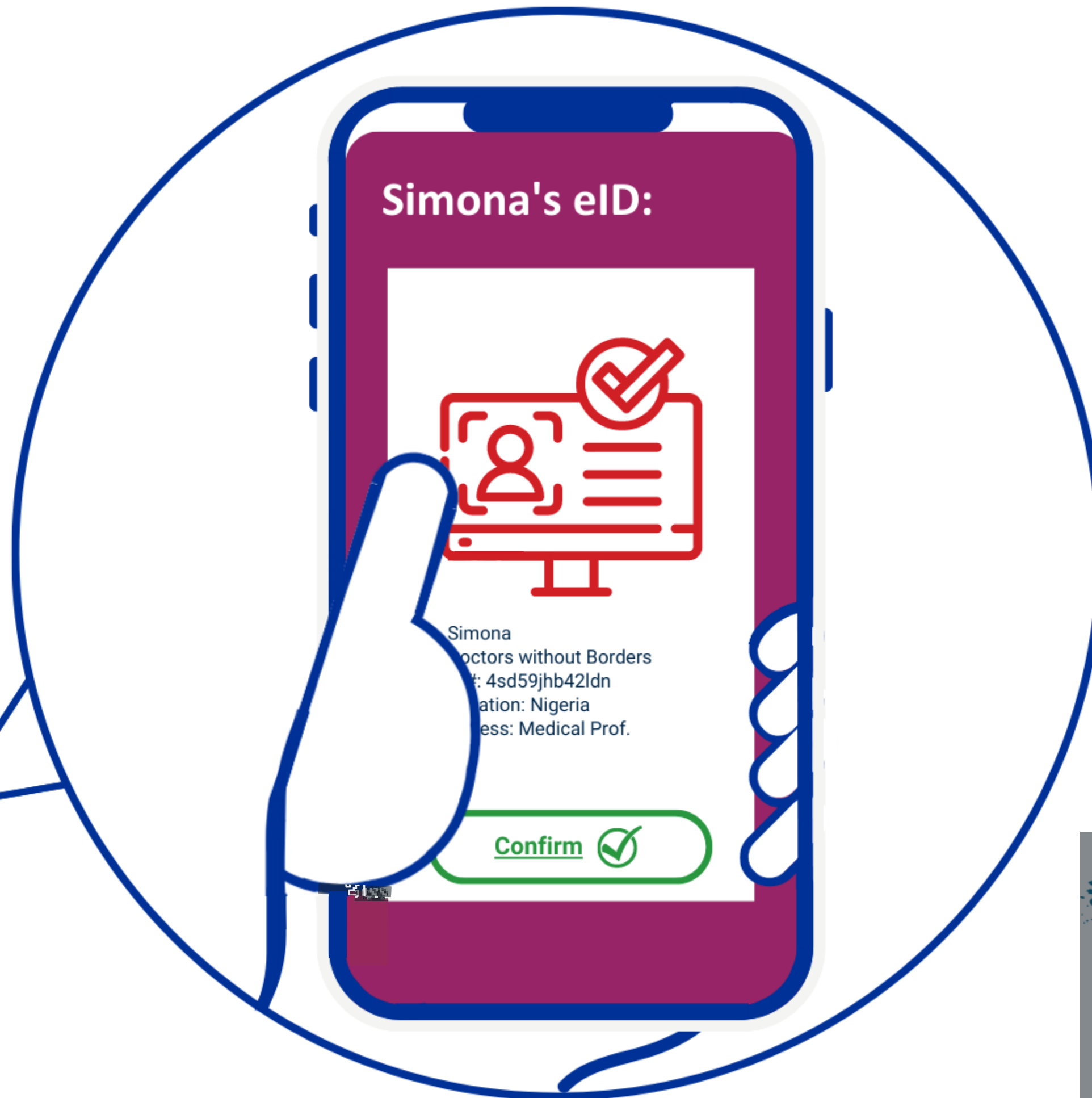
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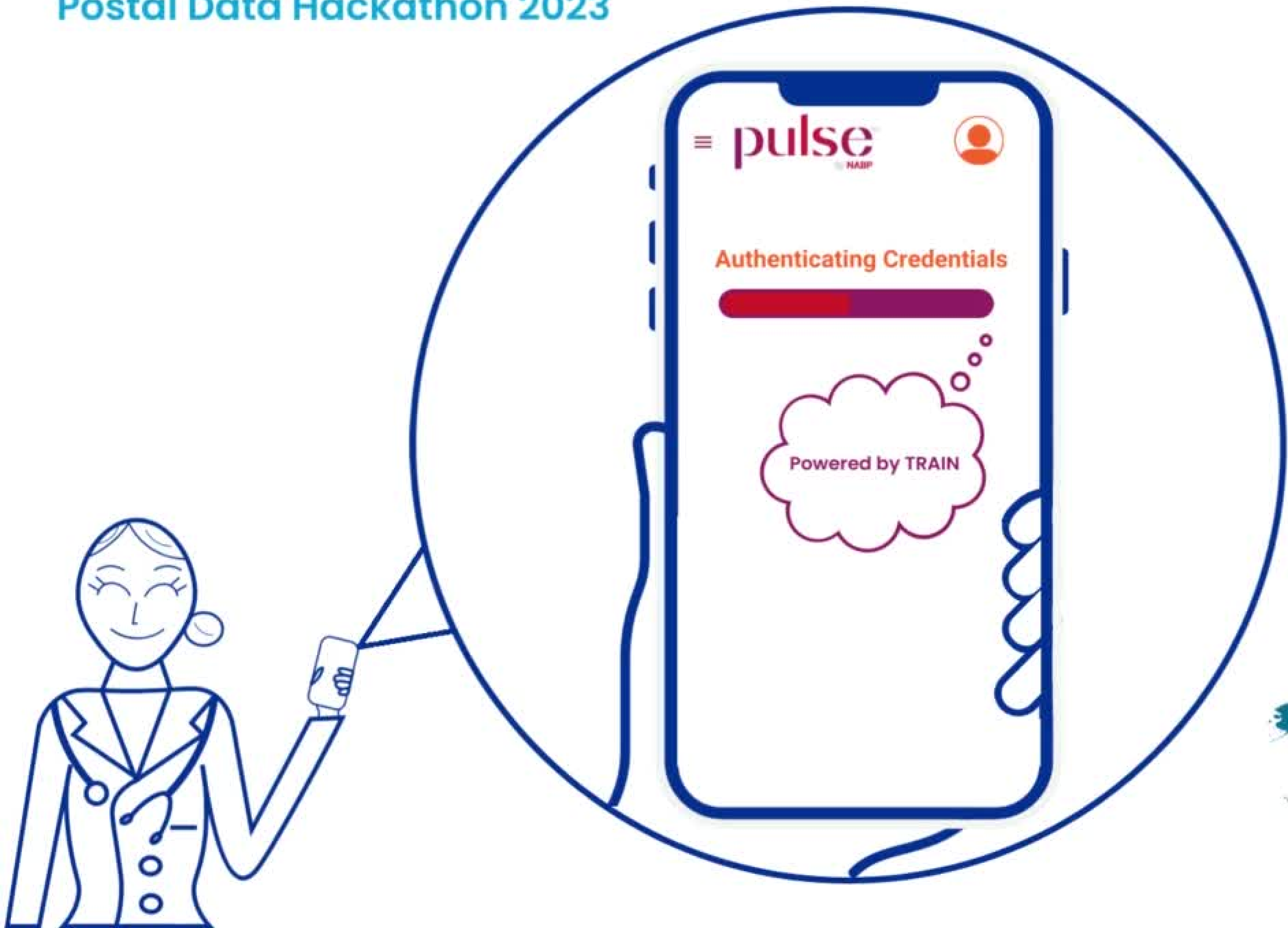






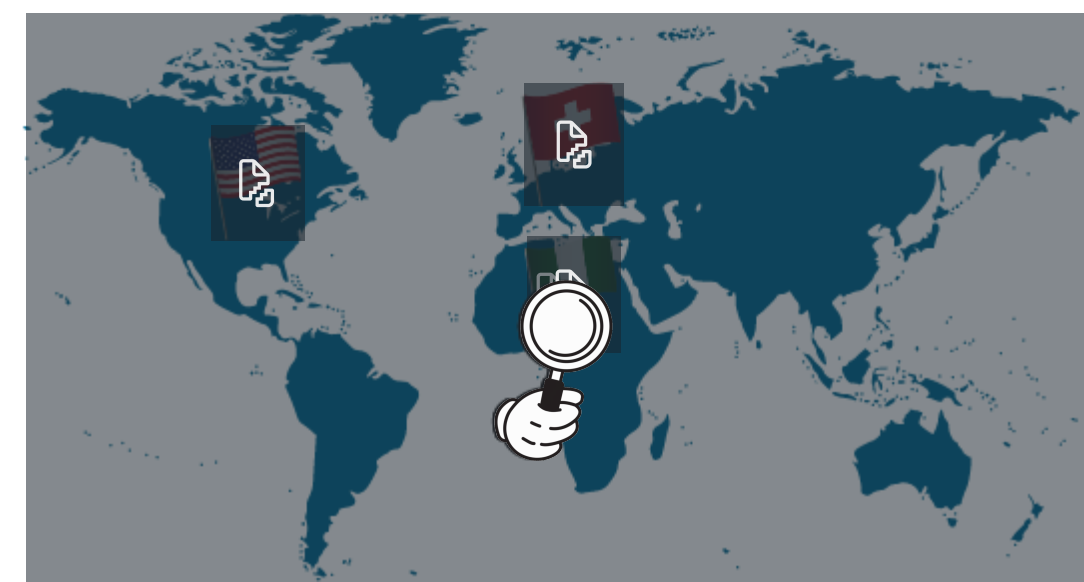
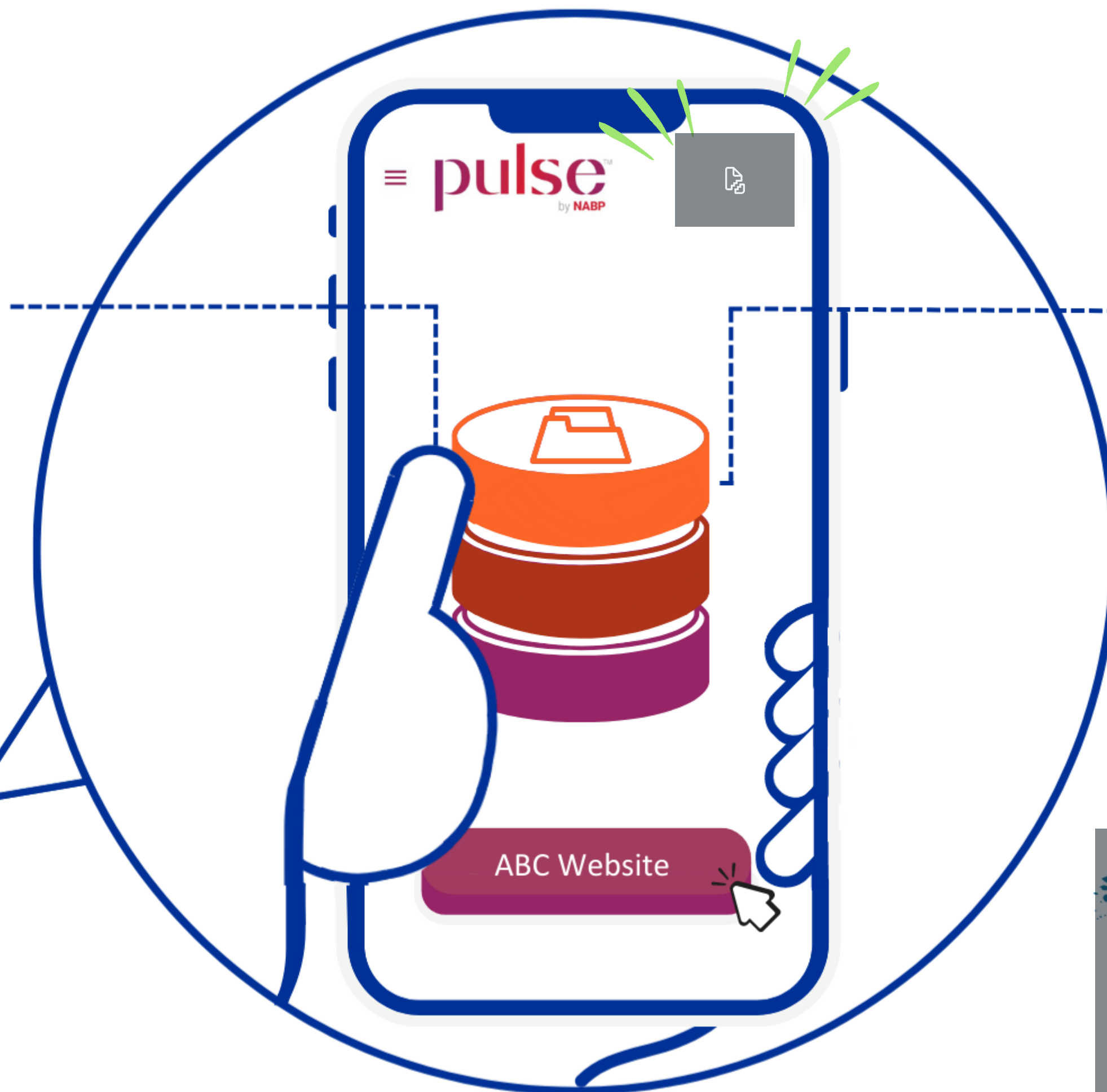
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LEIs (GLEIF)

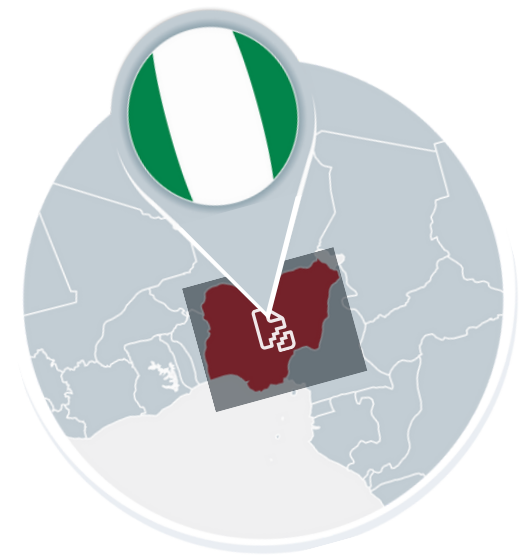
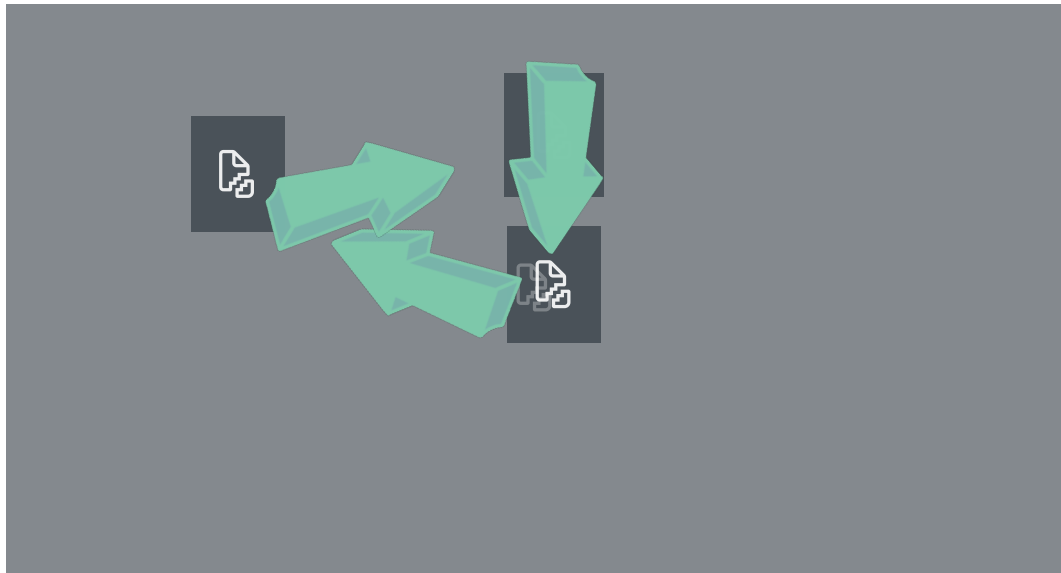
GTINs (GS1)





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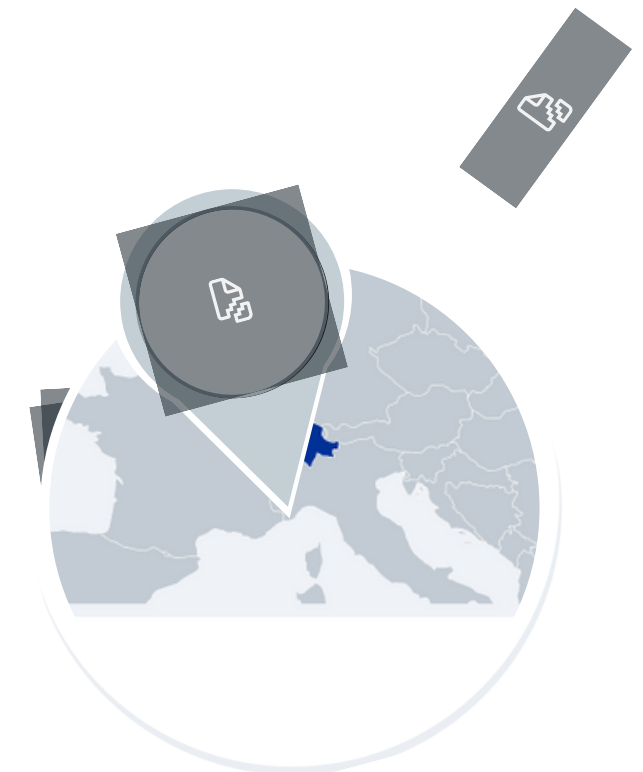
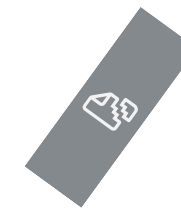




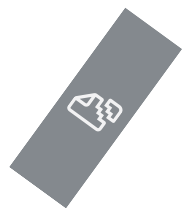
Nigeria



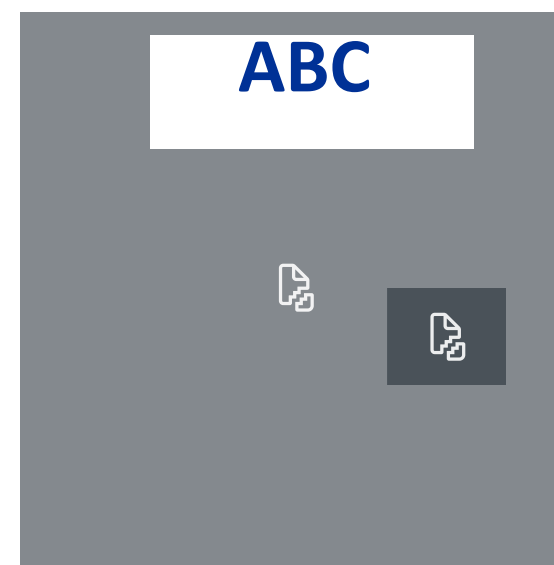
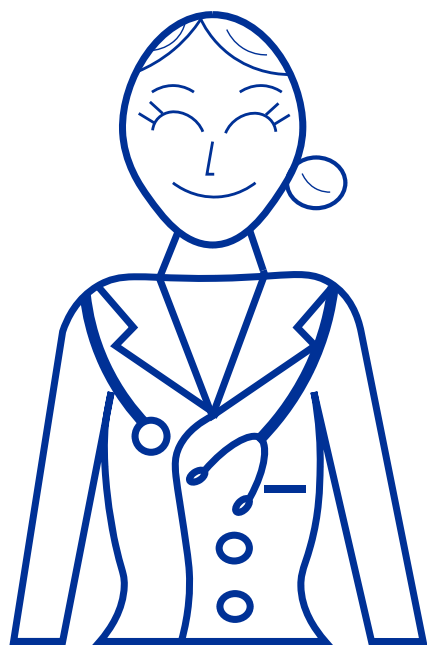
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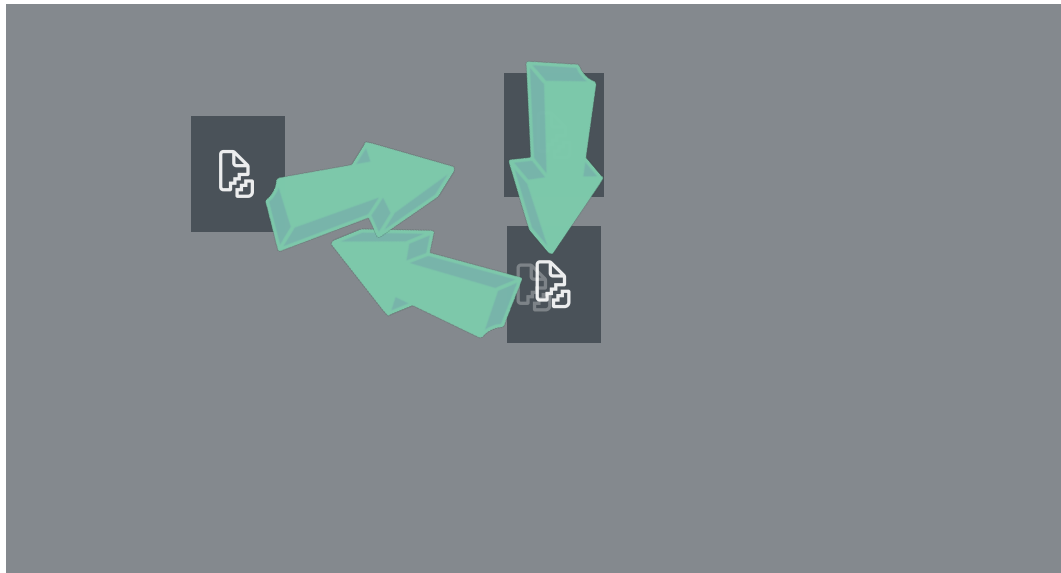


Switzerland



ABC subsidiary

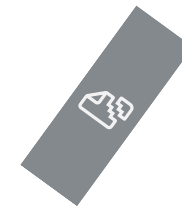




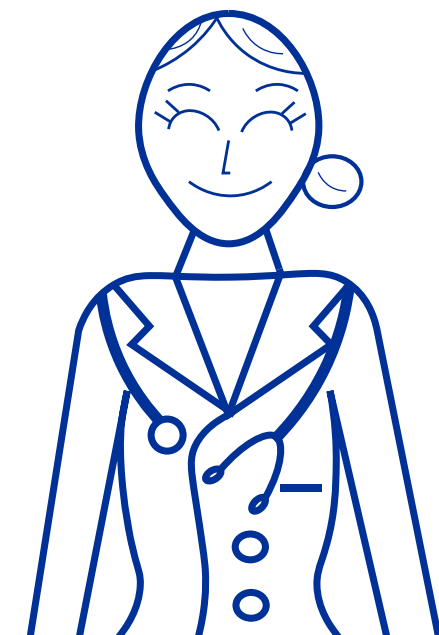
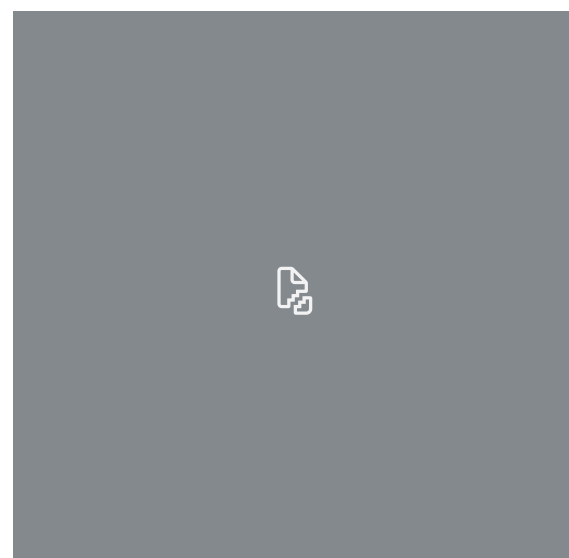
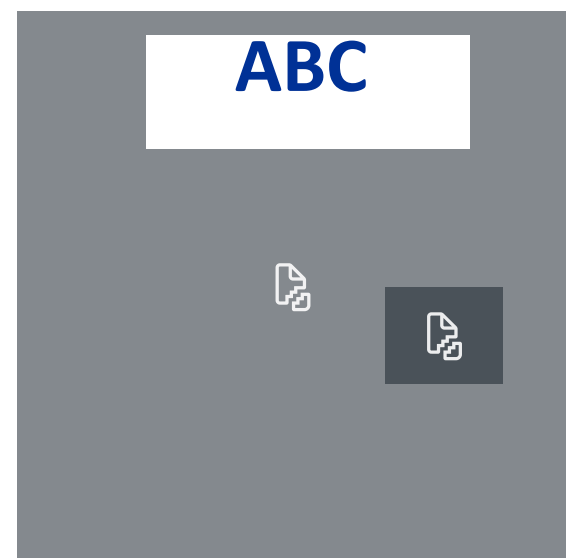
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Switzerland

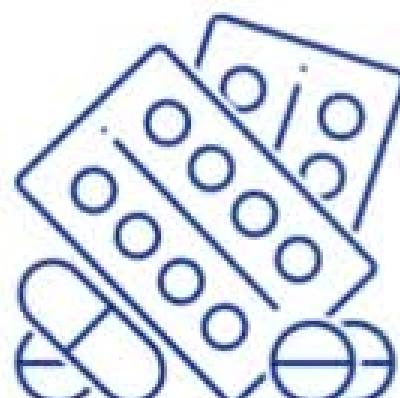
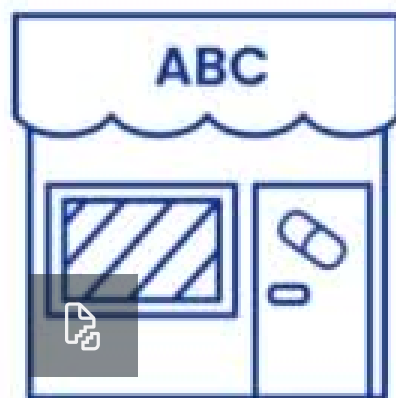


Nigeria





Real people sign, every step of the way.



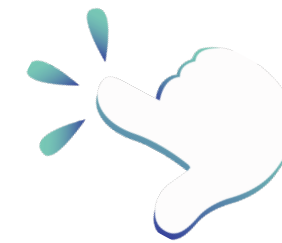
We Want You to Join Team Unity

We Have:

- Team Members:
 - InfoNetworks, GLEIF, and Fraunhofer
- Background:
 - DNS, TRAIN, LEIS & vLEIS, and Pharmaceutical Supply Chain

We Need:

- Team Members:
 - ICAO, GS1, Postal Operators and 3PLs
- Background:
 - Expertise in postal, GS1, and aviation data





Thank You