



TradeTrust Tech Webinar Series

Webinar #6

19th Aug 2020

Infocomm Media Development Authority, Singapore





AGENDA

- Identifier Resolution Framework Overview
 - Demos
 - Responsibilities
 - Motivations
- Panel Discussion
- Q & A



[These Slides](#)



Demo (TradeTrust Website)

- Scenario of unidentified parties in TradeTrust Website
- Scenario of local address book identified parties
- Scenario of third party resolution



Responsibilities

- Retrieve information associated with an identifier
- Respond with appropriate error if no information found
- Partial search for an identifier
- Access control (optional)



Demo (HTTP Requests)

- Looking up address '0xcbf8f9aaf7c8c07cb15fa32e9e08d8b675c79bc3'

<https://demo-resolver.tradetrust.io/identifier/0xcbf8f9aaf7c8c07cb15fa32e9e08d8b675c79bc3>

- Looking up non-existent address

<https://demo-resolver.tradetrust.io/identifier/0x123>

- Partial text search for identifier

<https://demo-resolver.tradetrust.io/search?q=abc>

Source: <https://github.com/Open-Attestation/demo-identifier-resolver>



Motivations

- Replicate current workflow
- Separating identity resolution from other concerns
- Allowing extension and customisation

Panel Discussion



[Design Document](#)

Loh Sin Yong

[*Director (Trade) - IMDA*]

Marcus Ong

[*Senior Manager - IMDA*]

Raymond Yeh

[*Software Engineer - GovTech*]

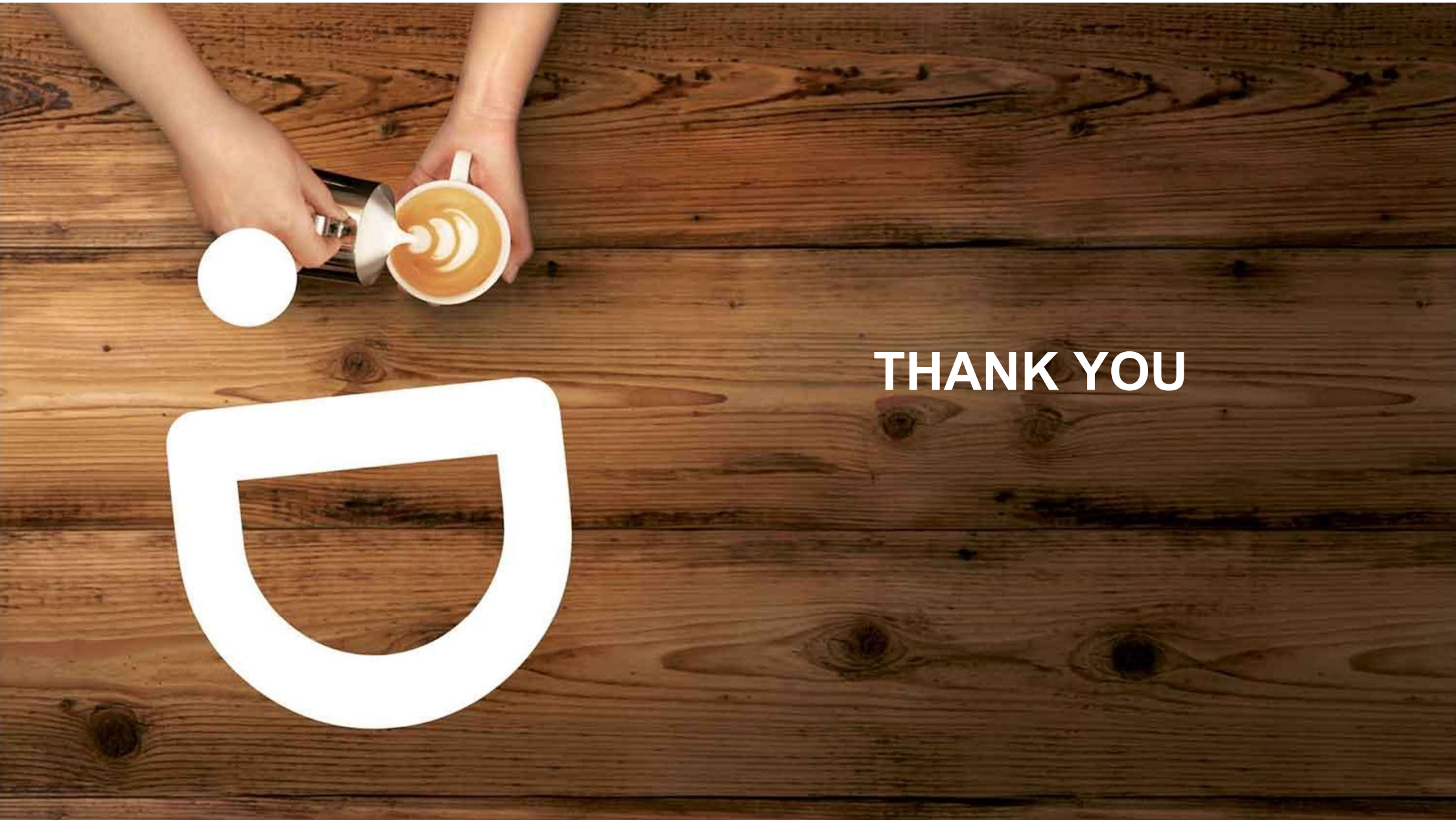
Audience

[*You!*]



Q&A?





THANK YOU