

# KYC AND DIGITAL IDENTITY MANAGEMENT

Do you really know your customer ?

Swiss made precision media security

\*In laboratory tests a prepared human can detect less than 50% of image forgery.









## Forged Documents

Original

Fake



**BIRTH CERTIFICATE**  
GEBURTSURKUNDE/CERTIFICATE DE NAISSANCE

1. DOC. No.  D001456BABCD123

2. PLACE OF BIRTH  
Brandenburg

3. DATE OF BIRTH  
15.12.1990

4. SEX OF THE CHILD  
F

5. SURNAME OF THE CHILD  
Mustermann

6. FORENAMES OF THE CHILD  
Erika, Maria, Sophia

7. SEX OF THE FIRST PARENT  
F

8. SURNAME OF T. F. P.  
Mustermann

9. FORENAMES OF T. F. P.  
Katharina

10. MAIDEN NAME OF T. F. P.  
Schmidt

11. SEX OF THE SECOND PARENT  
M

12. SURNAME OF T. S. P.  
Mustermann

13. FORENAMES OF T. S. P.  
Jacob Thomas

15. NAME OF THE ISSUING AUTHORITY  
Standesamt Mitte

16. DATE OF ISSUANCE  
22.12.1990

17. PLACE OF ISSUANCE  
Berlin



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M

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Mustermann

13. FORENAMES OF T. S. P.  
John Paul

15. NAME OF THE ISSUING AUTHORITY  
Standesamt Mitte

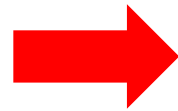
16. DATE OF ISSUANCE  
22.12.1990

17. PLACE OF ISSUANCE  
Berlin

The certificate holder name is forged

## Deepfake Live Video Conference

Original

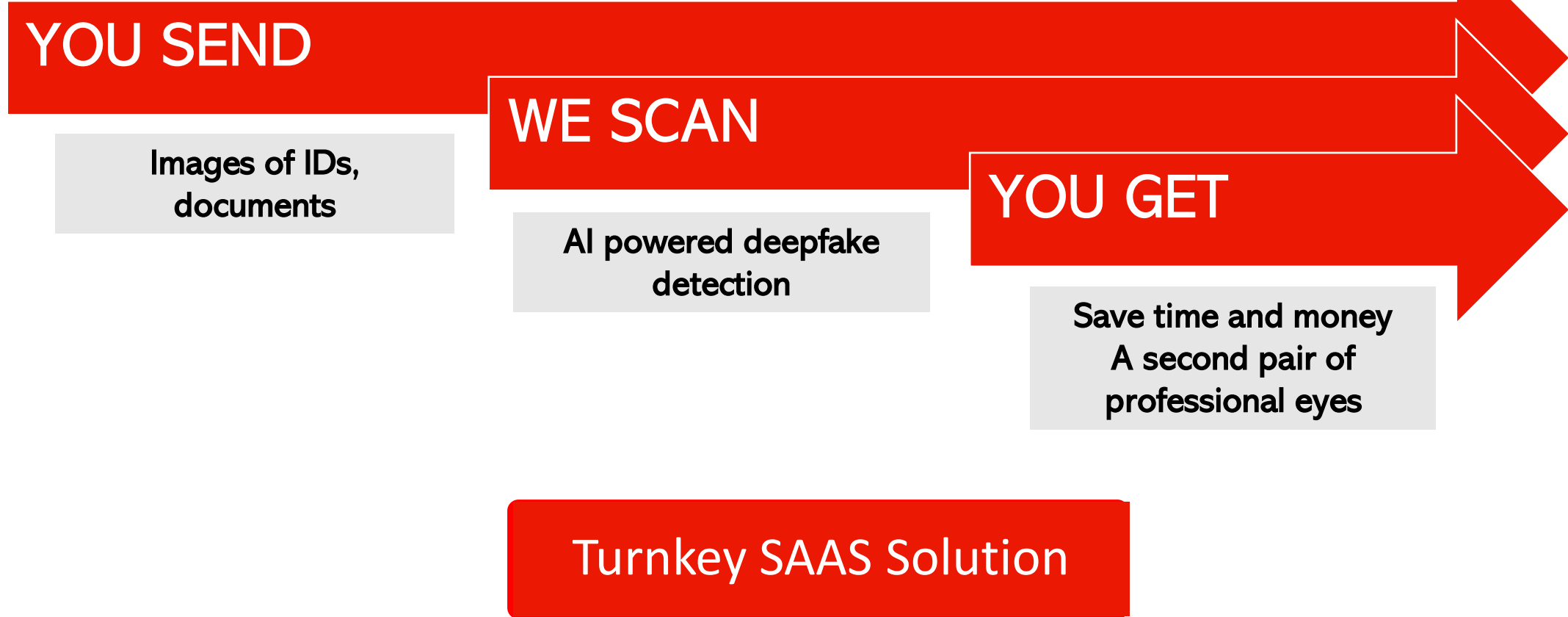


DeepFake

The face has been manipulated using a deepfake tool during a live video conference

# OUR SOLUTION

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**RESTFul API / SaaS web interface / Interfacing to CRM  
Individual or Batch analysis / Tailored solutions to your needs**

# WE SECURE THE INTEGRITY OF ID'S IN YOUR WORKFLOW

Data from our Swiss Pilot

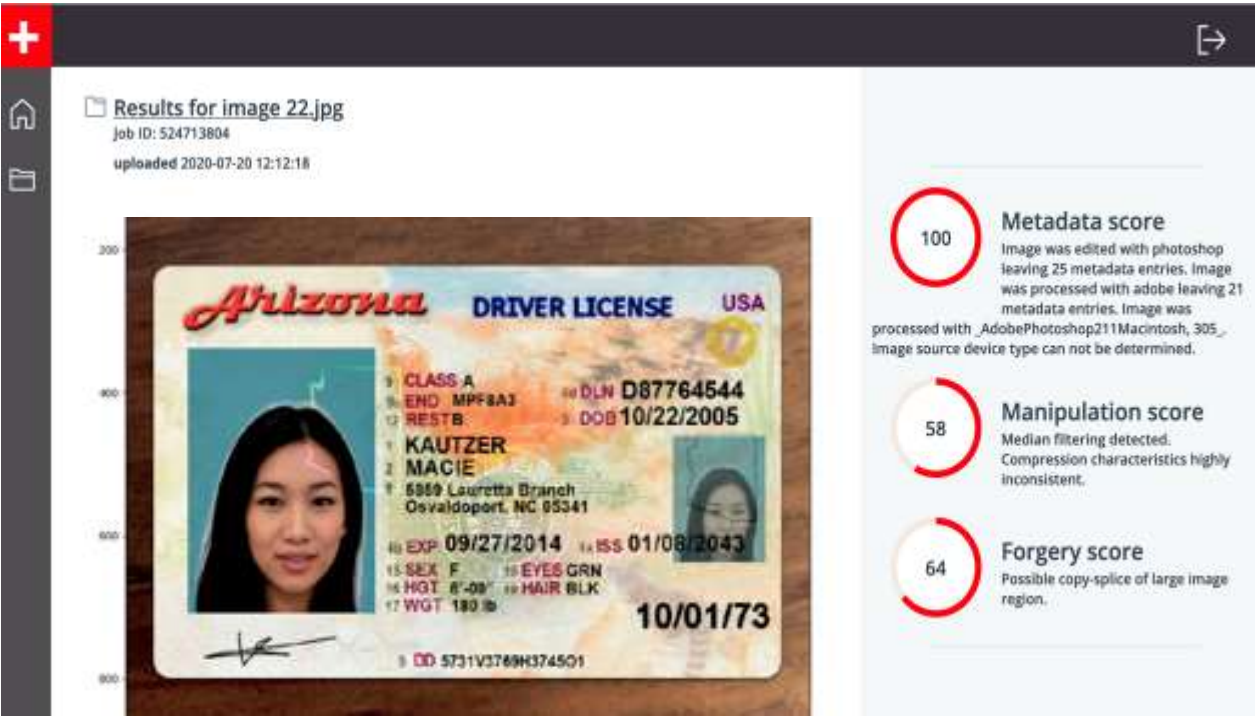


The financial sector is reporting a huge increase in digital Fraud since COVID 19 started.



# OUR DELIVERY

## Detailed Scanned Results + Manipulation Level Score



Results for image 22.jpg  
Job ID: 524713804  
uploaded 2020-07-20 12:12:18

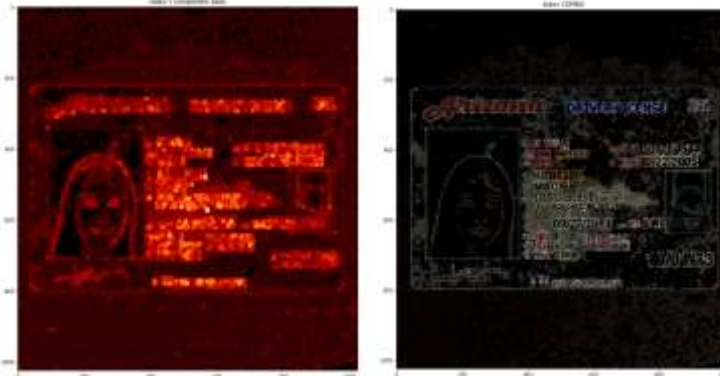
**100** Metadata score  
Image was edited with photoshop leaving 25 metadata entries. Image was processed with adobe leaving 21 metadata entries. Image was processed with \_AdobePhotoshop211Macintosh, 305\_ image source device type can not be determined.

**58** Manipulation score  
Median filtering detected. Compression characteristics highly inconsistent.

**64** Forgery score  
Possible copy-splice of large image region.



DeepFake of Face Image



Fake Text

# SAVE YOUR COMPANY FROM FINANCIAL LOSS

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- ✓ Enhance trust
- ✓ Reduce fraud and legal liability
- ✓ Streamline your decision making process
- ✓ Added security for your clients

**CHECK OUT OUR DEMO HERE:**

<https://mvp.quantumintegrity.ch/kyc>

**Thank  
You**

**Contact us to learn more**



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**Quantum + Integrity**