



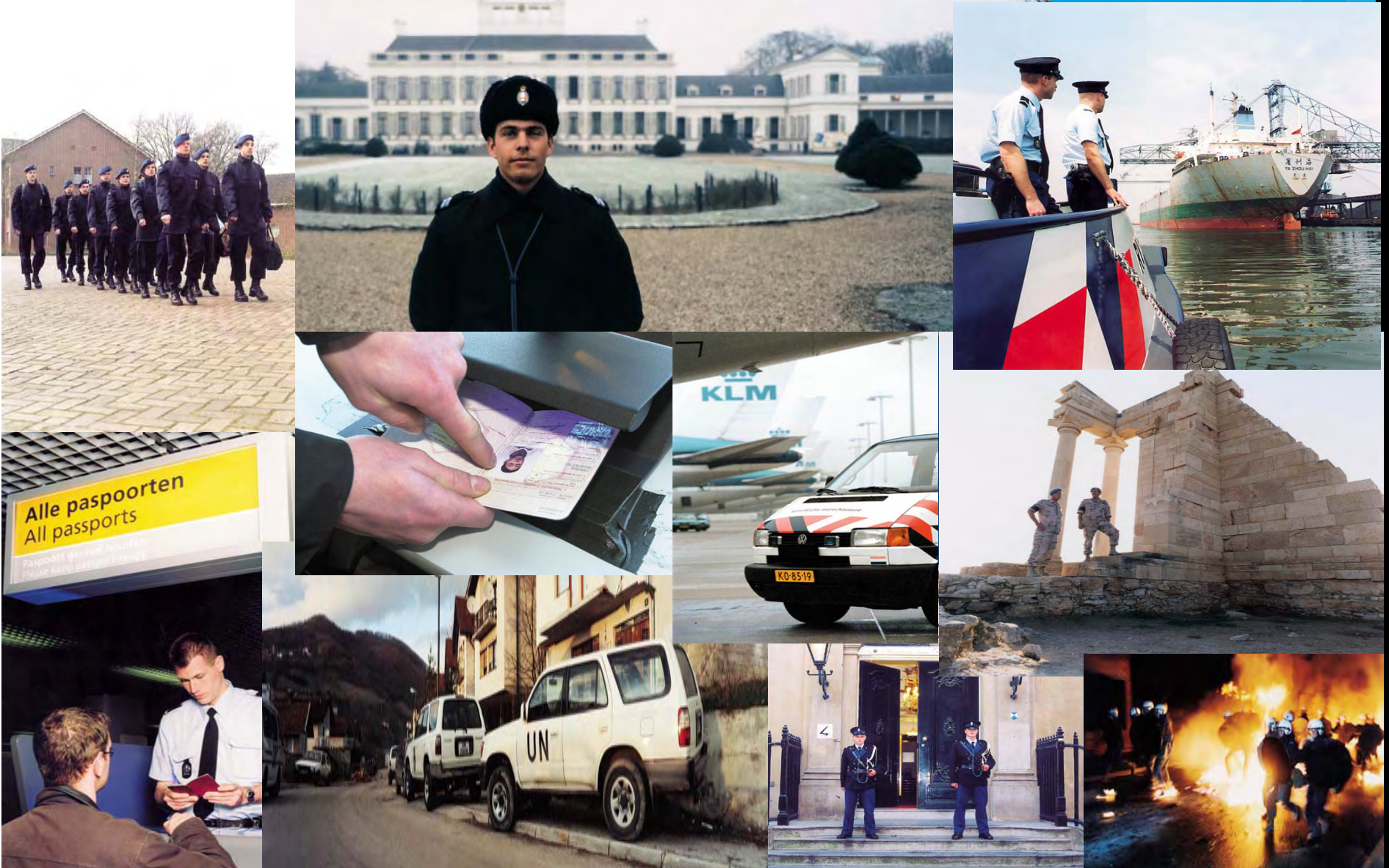
Koninklijke Marechaussee



**“BORDER CONTROL INSPECTION,
Document Verification and Fraud,
ICAO Standard MRTDs, Biometrics and Security”**

*Head of the Expertisecenter Identityfraud and Documents
Mr. Michel B. M. Oude Veldhuis*

Royal Marechaussee



Border control



Harbours



Airports



Green borders



Trains



Koninklijke Marechaussee



Expertisecenter Identityfraud and Documents



Who
What

Where

How

When

????

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Document fraud

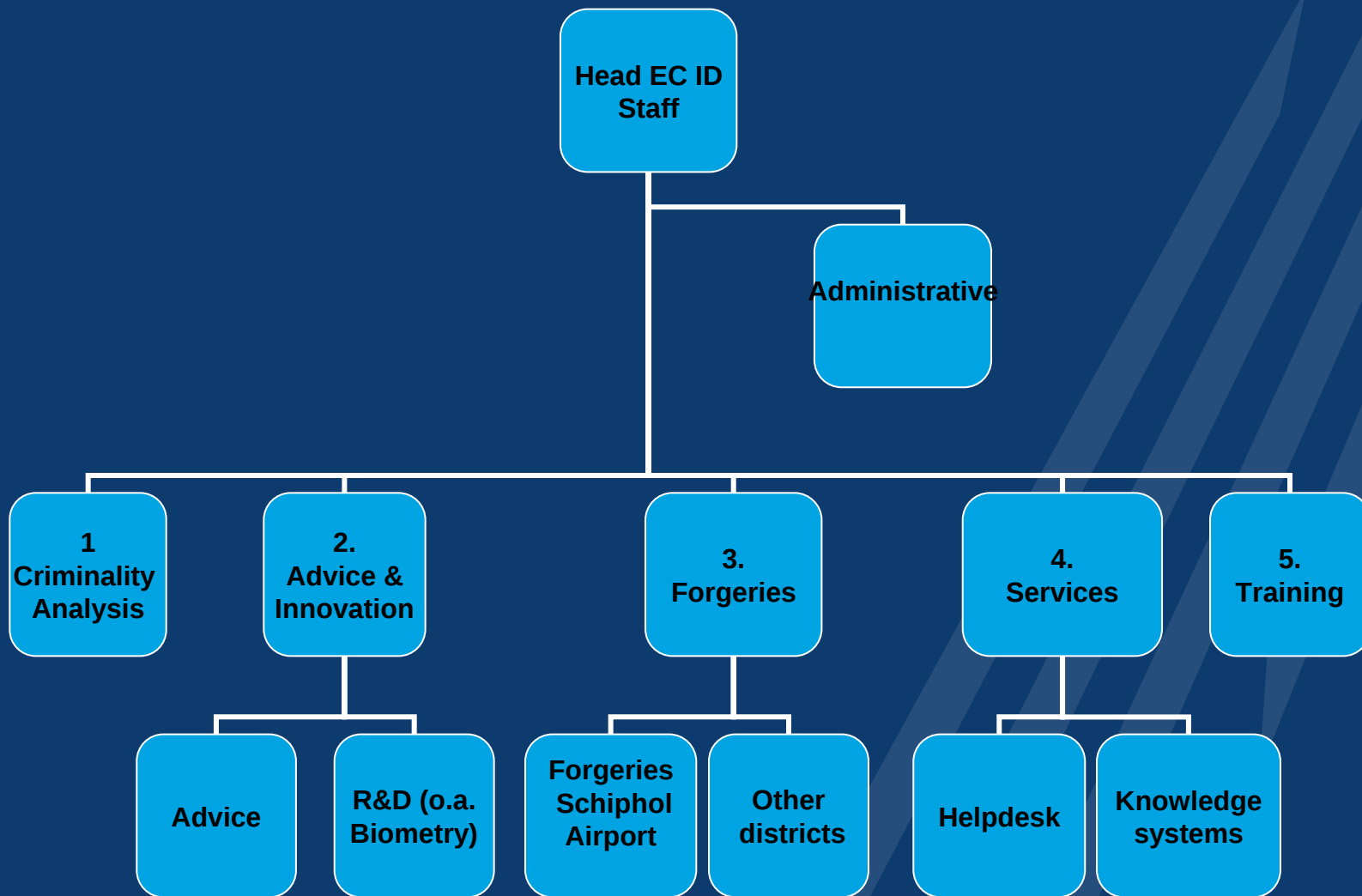
- Human trafficking
- Drugs
- Terrorism

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Targets:

- Centralising
- Structures
- Efficiency
- Professional
- Suitable
- Quality protection
- Custom made

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Knowledge level:

TC RMar

Doc.3

TC RMar

Doc.2

TC RMar

Doc.1

level 3

EC ID

level 2

1/2 persons per team

level 1

All low rank officers of the RMar

Target:

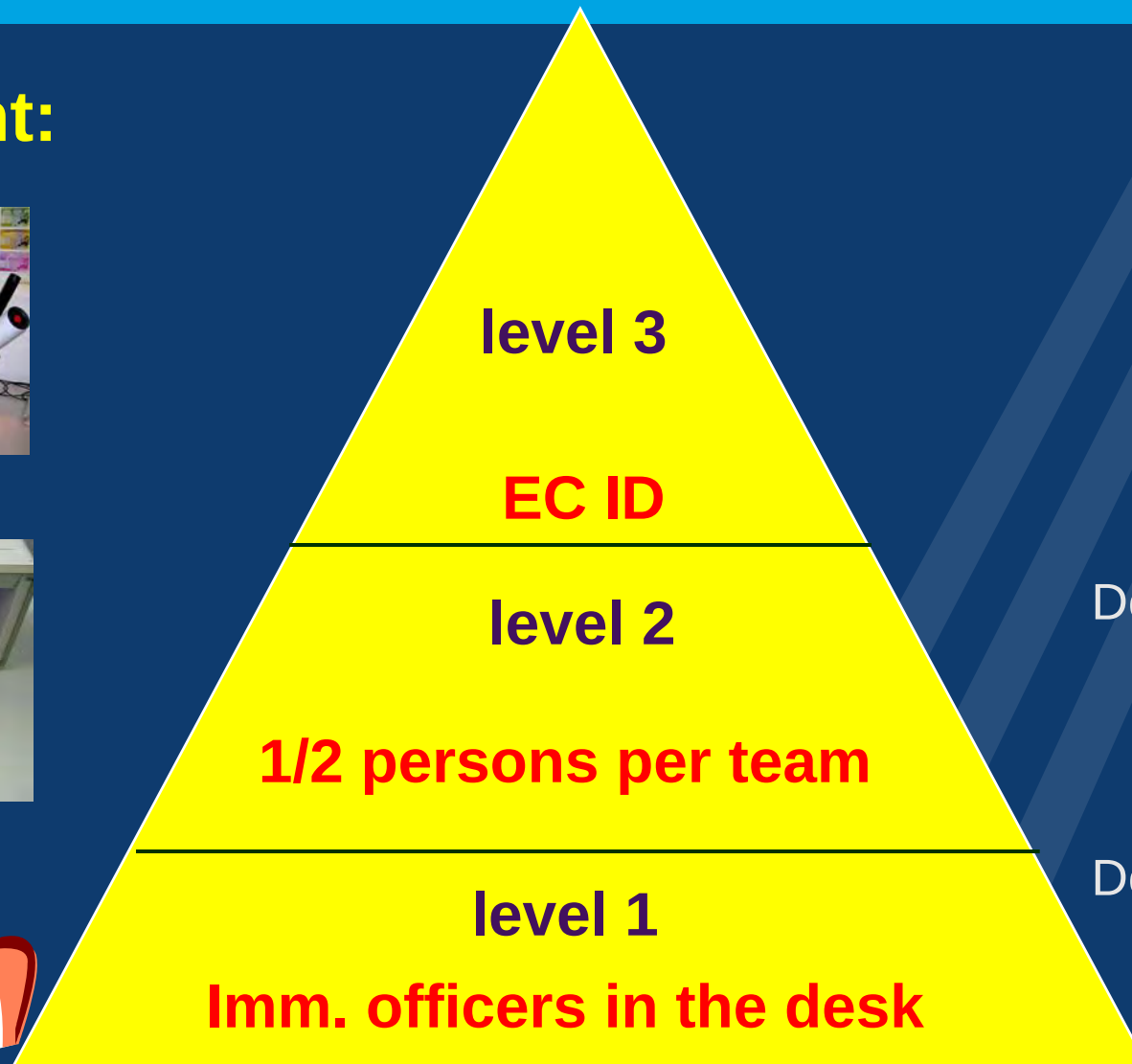
Doc. expert
(3rd level)

Doc. examiner
(2nd level)

Doc. controller
(1st level)

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Equipment:



Target:

Doc. expert
(3rd level)

Doc. examiner
(2nd level)

Doc. controller
(1st level)

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Travel documents, ID-cards etc.



Safe or not ??

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Security Features



Fraud techniques

1. Counterfeit
2. Forgery
3. Look a like
4. Fraudulent issued
5. Blank stolen
6. Fantasy documents

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1. Counterfeit

Residence permit of Norway



Original under UV-light

NORGE  **NORWAY**
BOSETTINGSTILLATELSE SETTLEMENT PERMIT

Z-3775381

REF.NR/ Ref.no: FK: 99903388

PASS NR/ Passport no: S 0480176

TILLATELSEN GIR RETT TIL Å TA ARBEID, OPPHOLD OG
GJENTATTE INNREISER UTEN TIDSBEGRENSNING/
Valid for work, residence and multiple entries on a permanent basis

BOSETTINGSTILLATELSE FALLER BORT NÅR INNEHAVE-
REN HAR HATT BOPEL ELLER FAKTISK OPPHOLD UTEN-
FOR RIKET SAMMENHENGENDE I MER ENN TO ÅR

BEGRENSNINGER:

GRUNNLAG: ut § 8.2 ut 21

ETIKETTEN ER GYLDIG TIL/ The sticker is valid until: 25.OKT.05

UTSTEDT AV/ Issued by: NORDMØRE

DATO/Dato: 25.10.04

NORGE  **NORWAY**
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UTSTEDT AV/ Issued by: NORDMØRE

DATO/Dato: 25.10.04

Counterfeit under UV-light

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2. Forgery

National passport of Portugal



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3. Look a like



IMPOSTOR DETECTION

The following facial features should be examined:

- Eyes
- Nose
- Mouth
- Ears
- Skin
- Bone structure



IMPOSTOR DETECTION



IMPOSTOR DETECTION

Let's look at some actual case comparisons:



IMPOSTOR DETECTION



IMPOSTOR DETECTION



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4. Fraudulent issued

National passport of South Africa

BESKRYWING VAN HOUER/DESCRIPTION OF BEARER
SIGNALEMENT DU TITULAIRE

Naam
Name
Nom MAHLANGU Tona Robert

Plaats en datum van geboorte
Place and date of birth
Lieu et date de naissance SOUTH AFRICA 1966-01-18

Lengte
Height
Taille 1.76 m

Kleur van oë
Colour of eyes
Couleur des yeux Brown

Woonplek
Residence
Domicile SOUTH AFRICA

Geslag
Sex
Sexe M

Identiteitsnommer
Identity number
Le numéro de la carte d'identité 660118555082

KINDERS ** CHILDREN ** ENFANTS

Naam
Name
Nom

Datum van geboorte
Date of birth
Date de naissance

Geslag
Sex
Sexe

Portret van houer
Photograph of bearer
Photographie du titulaire

Uitgereik te
Given at
Delivré à

Datum
Date
Date 1993-02-04

Die geldigheid van hierdie paspoort vervall op
The validity of this passport expires on
Ce passeport expire le
1993-02-03
tensy dit hernieu word ** unless renewed
à moins de renouvellement

Signature of bearer
Signature du titulaire

Direkteur-generaal
Director-General
Directeur-général

1

I.D.No. 660118 5555 08 2

S.A.BURGER/S.A.CITIZEN

VAN/SURNAME
MAHLANGU

VOORNAME/FORENAMES
TONA ROBERT

GEBOORTEDISTRIK OF-LAND/
DISTRICT OR COUNTRY OF BIRTH
SUID-AFRIKA

GEBOORTEDATUM/
DATE OF BIRTH
1966-01-18

DATUM UITGEREIK
DATE ISSUED
1992-04-27

UITGEREIK OP GESAG VAN DIE
DIREKTEUR-GENERAAL:
BINNELANDSE SAKE

ISSUED BY AUTHORITY OF THE
DIRECTOR-GENERAL:
HOME AFFAIRS

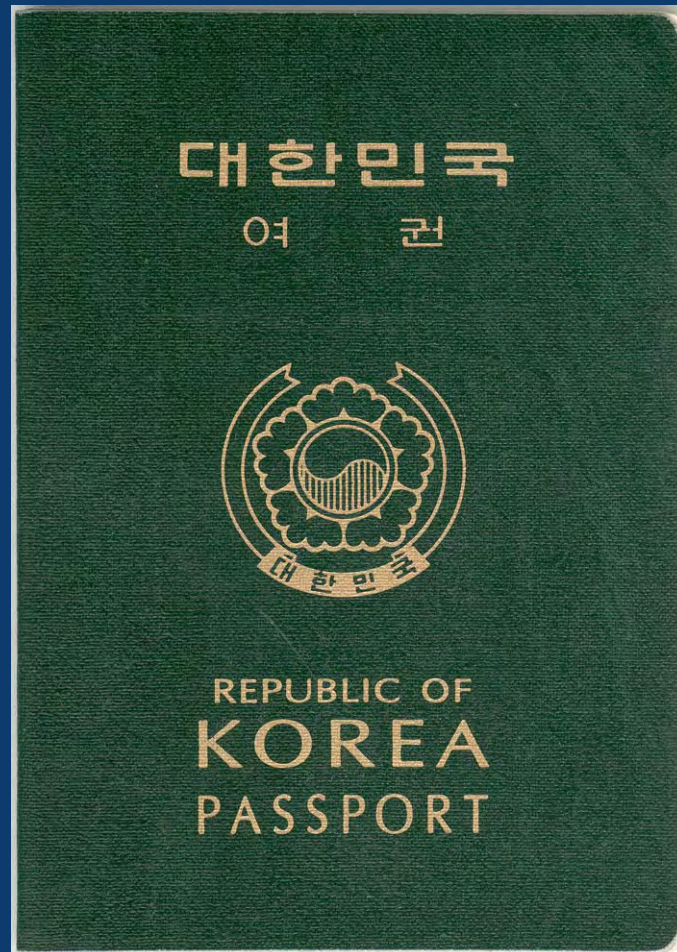
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6. Fantasy document

Document is not issued by an official authority from an existing country or accredited organisation



Passport from the Republic of Korea



In this passport the original bio-data page is removed and replaced by a counterfeit bio-data page.

Passport from the Republic of Korea



GENUINE

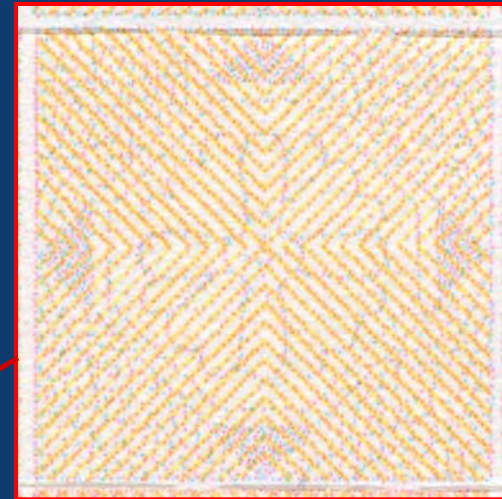


COUNTERFEIT

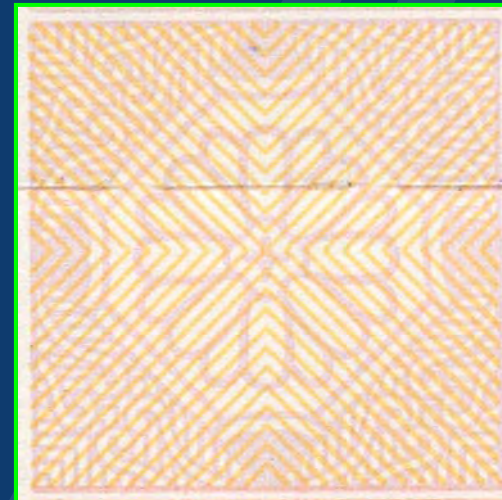
Passport from the Republic of Korea

Passport No.

Passport No

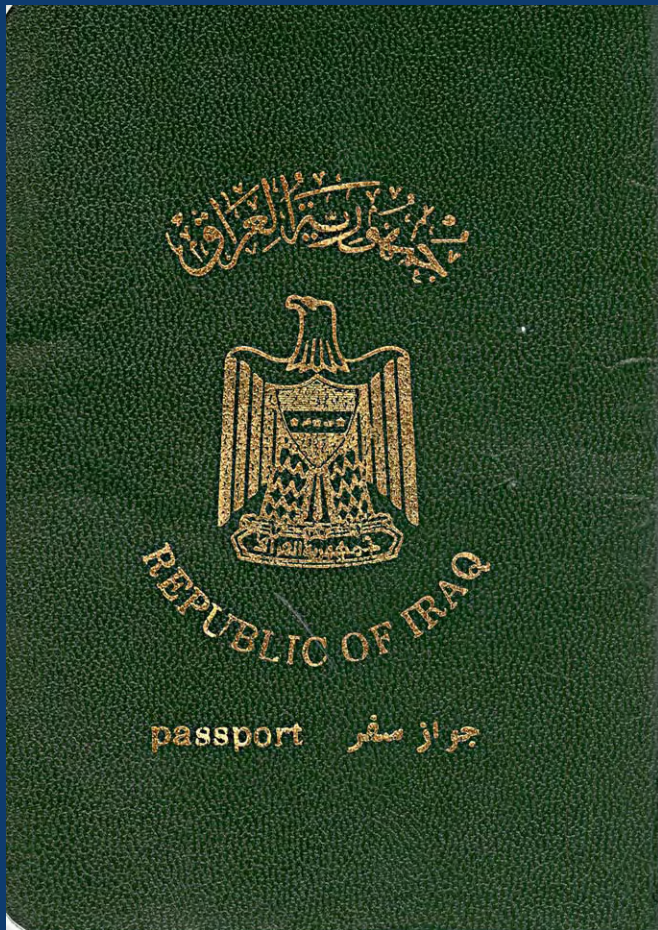


Inkjet



Offset

Passport from the Republic of Iraq



A blank Passport is stolen.

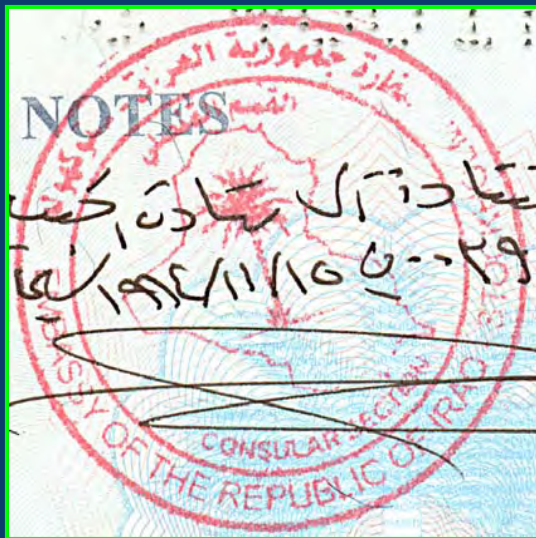
Stamp of issuing authority is counterfeit.

Residence permit of Sweden is forged.

Exit-stamp of Arlanda is counterfeit.

Passport from the Republic of Iraq

Stamp of the embassy of the Republic of Iraq in Stockholm



GENUINE



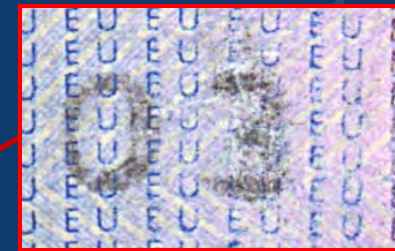
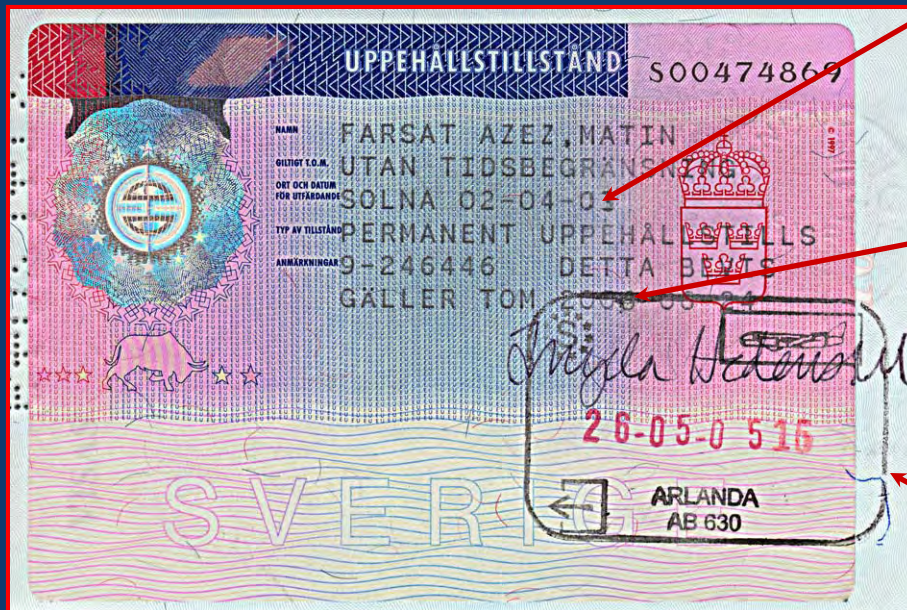
COUNTERFEIT



COUNTERFEIT

Passport from the Republic of Iraq

Forged residence permit of Sweden



Counterfeit stamp

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Equipment:

- Magnifying glass
- UV-lamp
- Retro check
- Reference microscope
- Docucenter



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Equipment



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What can you do?

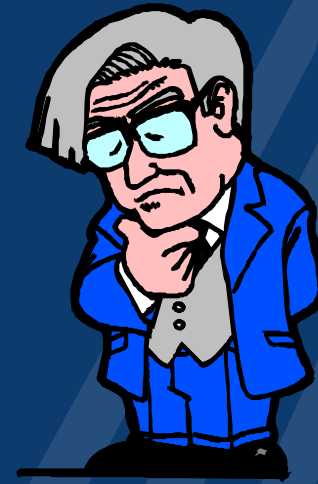
Private sector:

Document training

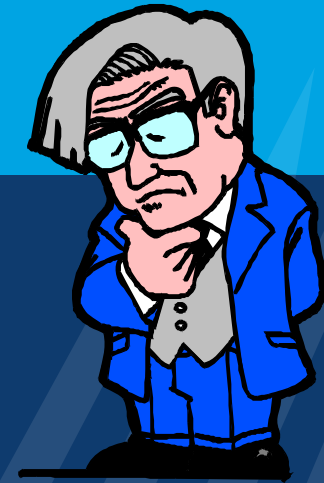
Equipment

Information

Coöperate with



Immigration Officer !



ICAO Standard MRTDs



ICAO Standard MRTDs







Person-

Leeftijd 34

Geschlecht **Man**

NSIS OPS

FCID

GB

CreditControlCode	No. de Financ
XCM	5 00000



2. Experimental

Notes

^a Dittgenwiederholungszeitpunkt (Hauptstadt)

Utopia

6. *How do you measure the impact of your efforts to date?*

Vierneis

11. *See also* "Commentary on 'The Role of the Nurse in the Management of the Patient with a Fractured Hip'"

3

W. J. GIBBS JR., Editor

Ordre Souverain Militaire de Malte, Rome

1. Define the manufacturing/inputs of manufacturing sector of India

01.01.1972

5. [\[Info de structuration del documento de tesis\]](#)

22.11.2005

3. *Index of integration/Index of concentration/Index of equity*

21.11.2007

8. **TwitterDepthAndWeight**

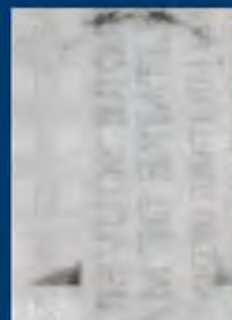
180 cm

[illegible]

Foto infrarood

[Vergroot foto](#)

Foto ePassport



3M KMar App: - KMarApp

Bestand Beeld Option Help

Primair onderzoek Echtheidskenmerken Belichtingen MRZ V

Koninklijke Marechaussee



Authenticiteit

- ✓ Geldigheidsdatum
- ✓ Fysieke kenmerken
- ✓ Elektronische kenmerken

Persoon

Gebruikte template 2Line44, Generic_Passport

Leeftijd 34

Geslacht Man

NSIS OPS

ECID

GB



Elektronische kenmerken

Geschlecht **Man**

NSIS OPS

ECID

GB

[illegible]

[Vergroot foto](#)

Foto ePassport

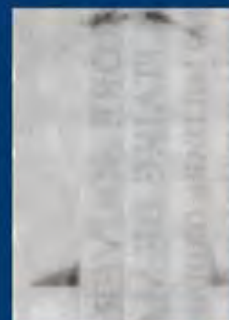




Foto zichtbaar



Foto ePassport

— Persoonsinformatie

Documentnummer: S00000

Nationaliteit	UTO
---------------	-----

Naam	MUSTERMANN
------	------------

Voornamen	MAX
-----------	-----

Geboortedatum	01/01/72
---------------	----------

Geldigheidsdatum	21/11/07
------------------	----------

Geschlecht

Regel 1 RFID

[illegible]

Regel 1 MRZ

[illegible]

Regel 2 RFID

```
S00000<<<6UT07201013M0711216<<<<<<<<<<<<<<06
```

Regel 2 MRZ

\$00000<<<6UT97201013M0711216<<<<<<<<<<<<<<<<<<<

Koninklijke Marechaussee



SUMMARY:

1. Document check is a need
2. Terrorism and Criminal organisations
3. Financial profit human smuggling
4. Imago Airlines/Airports/Countries
5. More coöperation between the Government and private sector and ICAO
6. It is your turn or..... who is next?

Expertisecenter Identityfraud and Documents

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Evert van de Beekstraat 101
PO BOX 7577
1118 ZH Airport Schiphol

Tel: 0031(0) 20 6038630 (*Helpdesk*)

Fax: 0031(0) 20 6039752

Email: ecidnbd@kmar.dnet.mindef.nl

Open: Monday till Sunday
07:00 – 22:00 hours (CET)



THANK YOU

