



FRAUDULENT DOCUMENTS

It's all about identity

“On the way to a minimum security standard for (European) breeder documents”

“BREEDER DOCUMENTS”

THE WEAKEST LINK IN THE IDENTITY CHAIN

RONALD BELSER

R&D adviser

Dutch Ministry of Security and Justice

ICAO TRIP IRAN SEMINAR – Kish Island



- **IDENTITY**

- Religious identity
- Ethnic identity
- Cultural identity
- Social identity
- Etc. identity

Cultural
identity



PERSONAL IDENTITY (who are you)



- **IDENTITY in the past**

- In the past we nearly did use a personal or unique identity. We used the identity of the religious-, cultural, social- or ethnical group who we belong.
- This group of people didn't need any personal IDentity documents.
- Only small group of people use a personal or unique identity like pilgrims, peddlers, beggars and messengers.
- To prove the "right" identity they often use a kind of *laisser-passer* when they are traveling around and cross borders.

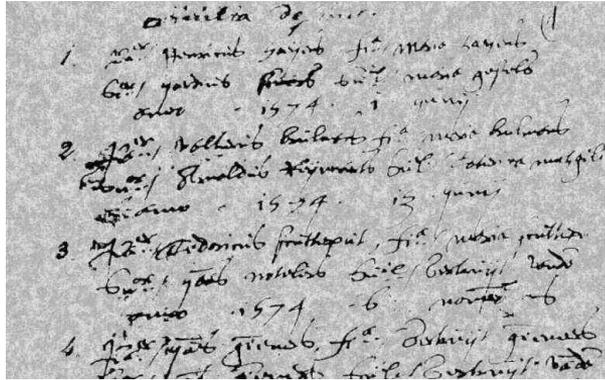


IDENTITY registration in the past

CHURCH

German church book anno MDCCXXII

1722



Dutch church book anno MDLXXIV

1574

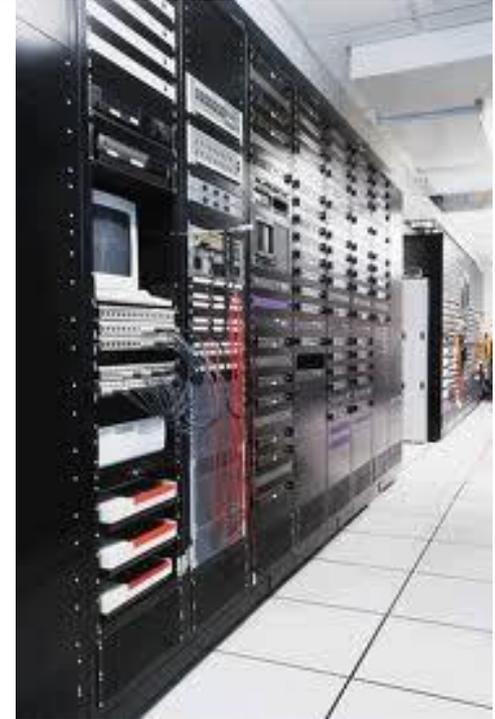
Nach Ministerio fol. 1.
M. Wolfgangi Ludovici Speidelii Würtemb.
Sacrorum Eccl. Sacerdos.
Sunt uel hactenus hinc getauft worden.
Anno. M. DCCXXII. = 1722.

Tag.	Kind.	Eltern.	Bevaternde.
1722 12 ^{ten} May	Johann Georg.	Barr. D. Adam Zoll. pönlig. Helig. u. Anna Catharina.	Barr. D. Jörg Glasbrunn. Bev. pönlig. Helig. u. Anna Margareta
1722 ^{1/2} 16. Oct. 1722. Ann.	Anna Elisabetsa. x	Barr. D. Adam Brunner jun. u. Anna Catharina.	Barr. D. Jacob Duffler. Bevaternd. u. Anna Catharina uxor epar.
1722. 1. Novemb.	Reinhard. Philipp Friedrich.	v. T. Herr Chri- stoph. Ferdinand von Degetfeld. Herr zu Hof. Ditt. Conj. H. Frau Clara geborene von Ge- ringen.	v. T. Herr Johann Gey. Herr zu Hof. Ditt. u. Herr von Ge- ringen. Herr zu Hof. Ditt. u. Herr von Ge- ringen.



- **IDENTITY registration today**

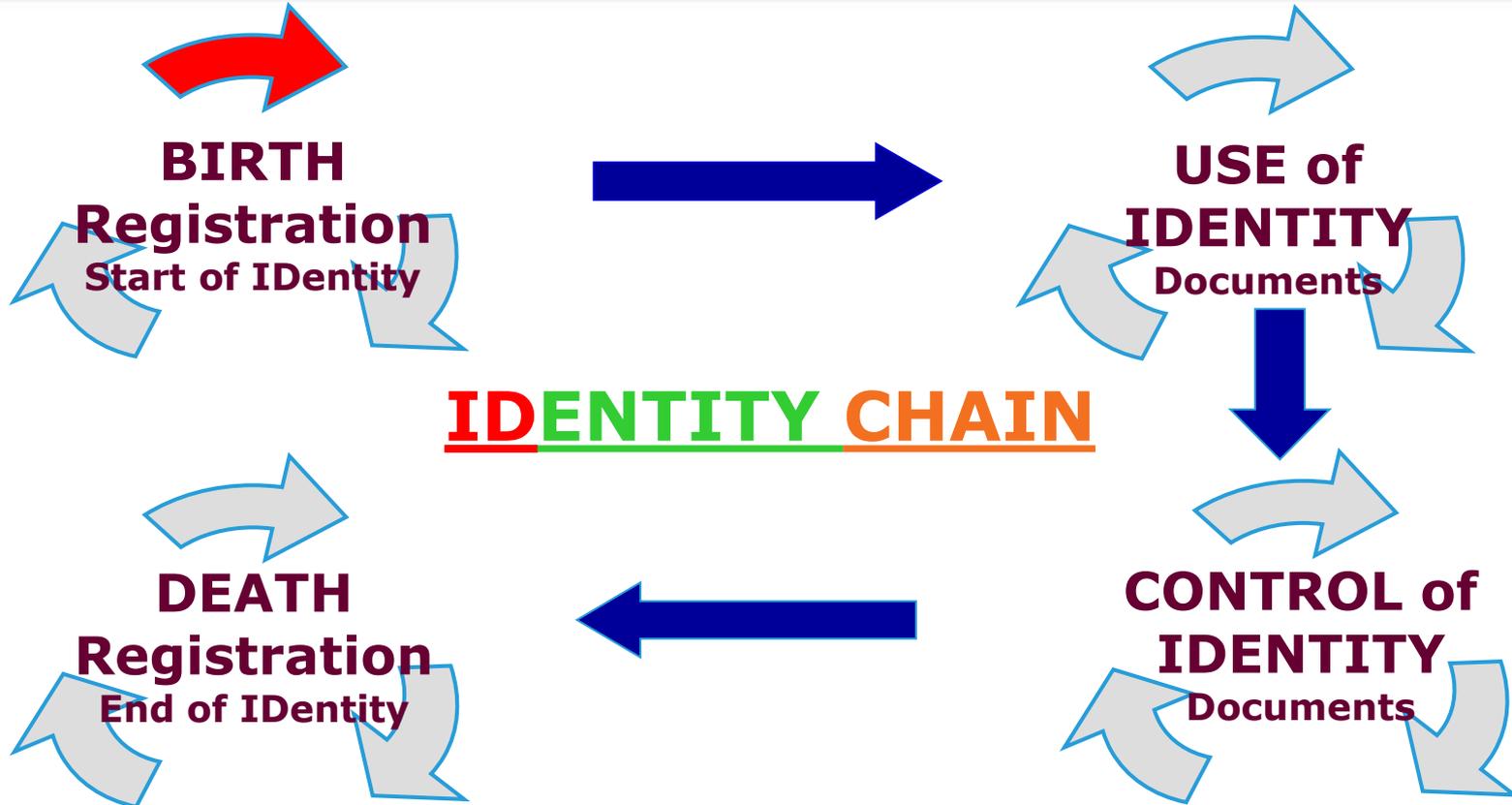
**Municipality
Monrovia (Liberia)**



- **Or in a less modern way**

- **In a modern way in databases**







ICAO

SECURITY & FACILITATION

NO COUNTRY LEFT BEHIND

TRIP2016

SEMINAR

PARIS 1920

Conference on passports and customs formalities

Since 1920 we had a lot of attention for travel-, identity-, residence documents and visa

World wide (global-recommendation)

We have ICAO MRTD doc. 9303 with specifications for:

Part 1 till 12

Europe (regional-regulation/legislation)

Regulation for uniform format for EU visa

Regulation for passports of European member states

Regulation for uniform format for EU residence permit

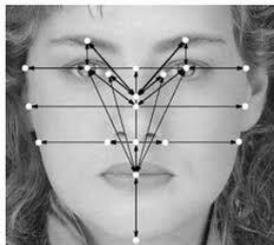
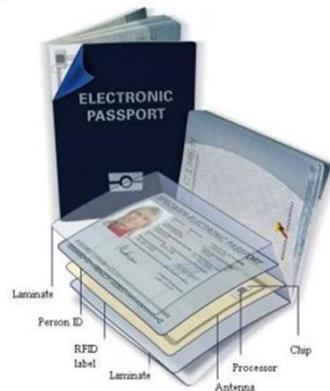




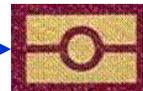
Thanks to ICAO and ISO, Launch of the **ePassport**

– specified by **ICAO (9303)**

- most secure travel document ever
- **embedded RFID chip**
- **contains electronic ID data** (e.g. fingerprint, face...)



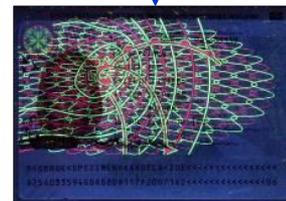
chip features & data



VIS

UV

IR





ICAO

SECURITY & FACILITATION

NO COUNTRY LEFT BEHIND

TRIP2016

SEMINAR

EU regulation 2252/2004 **Minimum Security Standards** for all **EU MS e-passports**:

EU regulation 1683/95 **Harmonized EU visa sticker** for all **MS**

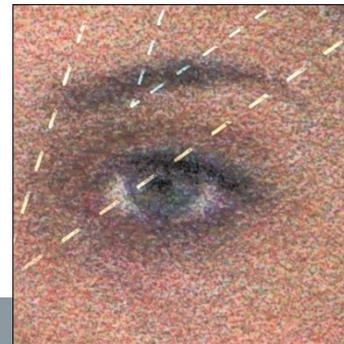
EU regulation 1030/2002 & 380/2008 **Harmonized EU Residence Permit** for all **MS**

Material

**Printing
Technique**

**Copy
Protection**

**Issuing
technique**





TRAVEL- **CONTRA** BREEDER DOCUMENTS

WHAT IS DIFFERENCE BETWEEN THESE DOCUMENTS



- **REGULATION (ICAO / EU)**
- **INTERNATIONAL TREATY**
- **WELL-ORGANIZED AMOUNT**
- **SYSTEMS AND HANDBOOKS**
- **SECURITY FEATURES**



- **NO REGULATION**
- **NO INTERNATIONAL TREATY**
- **UNKNOWN AMOUNT**
- **NO SYSTEMS AND HANDBOOKS**
- **HARDLY ANY SECURITY FEATURES**



**WHY DO WE HAVE IN GENERAL SO
MUCH ATTENTION FOR
TRAVEL-, IDENTITY AND RESIDENCE DOCUMENTS AND VISA**

and

**SO LITTLE ATTENTION FOR BREEDER DOCUMENTS
THAT ARE OFTEN THE BASIS FOR ISSUING AN IDENTITY
DOCUMENT, PASSPORT OR RESIDENCE PERMIT.**



**THIS WHILE EVERYONE KNOWS
BREEDER DOCUMENTS AND TRAVEL DOCUMENTS
HAVE IN COMMON
THAT THEY BOTH SERVE TO
ESTABLISH SOMEONE'S (UNIQUE) IDENTITY**

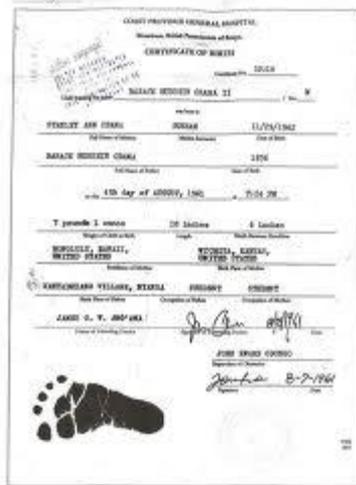
**THIS WHILE EVERYONE KNOWS
THERE IS A DIRECT (IDENTITY) LINK
BETWEEN BREEDER DOCUMENTS
AND THE TRAVEL-, IDENTITY- AND RESIDENCE DOCUMENTS
THAT ARE ISSUED
DURING THE LIVETIME OF THE IDENTITY CHAIN.**



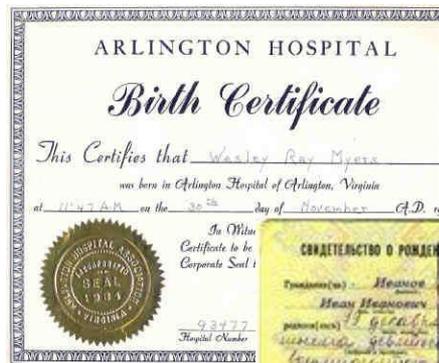
Claims documents (e.g. birth certificates): Have no country for vital events at application, set of security features genuine / authentic ID document (e-passport)



CERTIFIED COPY of an ENTRY OF BIRTH Pursuant to the Births and Deaths Registration Act 1911



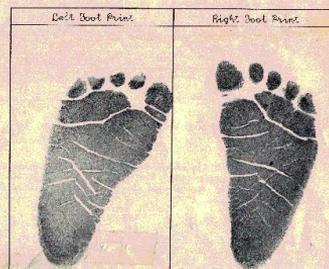
JOHN DENLSON HANSEN
Full Name
Residence HQ & HQ OO US&AFIC APO 343
Residence or Military Post
Birthplace Kansas City, Missouri
Race Cau
Place of Birth
Number of Previous Children by this Mar



Registration District		Blackburn		In the County of	
No.	Name	Sex	Age	Occupation	Place of Birth
350	Franky Smith	M	18	Labourer	Blackburn
351	Wendy Mary	F	18	Labourer	Blackburn
352	James Boy	M	18	Labourer	Blackburn
353	Thomas	M	18	Labourer	Blackburn
354	Henry	M	18	Labourer	Blackburn
355	George	M	18	Labourer	Blackburn
356	Harriet	F	18	Labourer	Blackburn



Birthdate 9 Dec 1950
Length 1 3/4
Sex Male
Hillborn Yes No
Residence American Consulate Dist
Location of Consulate





ICAO

SECURITY & FACILITATION

NO COUNTRY LEFT BEHIND

TRIP2016

SEMINAR

SHIFT OF FRAUD

FROM DOCUMENT FRAUDE

falsifying or counterfeiting

to

APPLICATION FRAUD

presenting a counterfeit breeder document



**TRUST IN BREEDER DOCUMENTS
INCREASE THE INTEGRITY OF
THE e-DOCUMENT ISSUING AUTHORITY
IN COMMON**

&

**INCREASES THE LEVEL OF ACCEPTANCE
OF THE (e) DOCUMENTS
IN PARTICULAR.**



... ABC is based on trusted and proven technology

... can we trust the million eID documents that are in circulation ?



Example: In France 500,000 to 1 million of the 6.5 million biometric passports in circulation are estimated to be false, having been obtained on the basis of fraudulent breeder documents.

(see e.g. article in "Le Parisien", 19.12.2011)



Dutch Analyse of 350 (French) passports

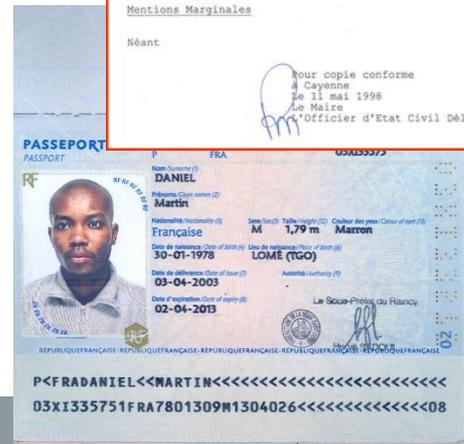
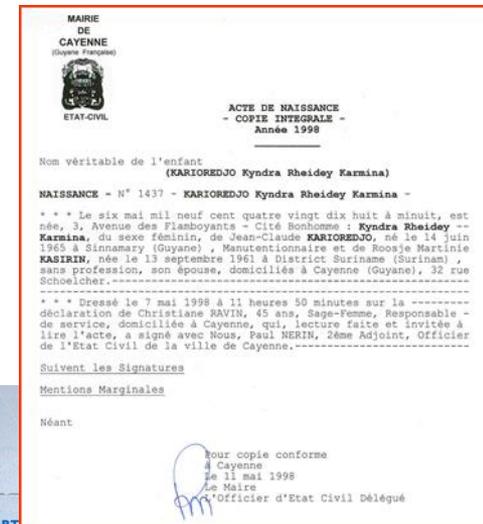
• Birthcertificate:

- false / falsified (92%)
- from a other person / ID theft (8%)
- no security elements
- digital reproduction
- no investigation by issuing authorities

*often the same place of birth, year of birth 1965 – 1985
 issuing place different from place of birth.
 applicants from: west-Africa , north-Africa and Caribbean*

• Traveldocument:

- issuing by authorities
- all security elements
- status oké
- fraudulent issuing





Since 1920 we had a lot of attention for travel-, identity-, residence documents and visa

World wide (global-recommendations)

We have ICAO MRTD doc. 9303 with specifications for:

Part 1 till 12

Europe (regional-regulation/legislation)

Regulation for passports of European member states

Regulation for uniform format for EU visa

Regulation for uniform format for EU residence permit

Regulation for minimum standard of breeder documents (EG 20??-)



GOAL:

- **COMBATING ID FRAUD**
- **PROTECTION OF EXISTING IDENTITIES**
- **TRUST IN **I****D****E****N****T****I****T****I****T****I** HOLDER PASSPORTS**



Since 1920 we had a lot of attention for travel-, identity-, residence documents and visa

World wide (global-recommendations)

We have ICAO MRTD doc. 9303 with specifications for:

Part 1 till 12

TRIP

Part 14. Breeder document specifications

Europe (regional-regulation/legislation)

Regulation for passports of European member states

Regulation for uniform format for EU visa

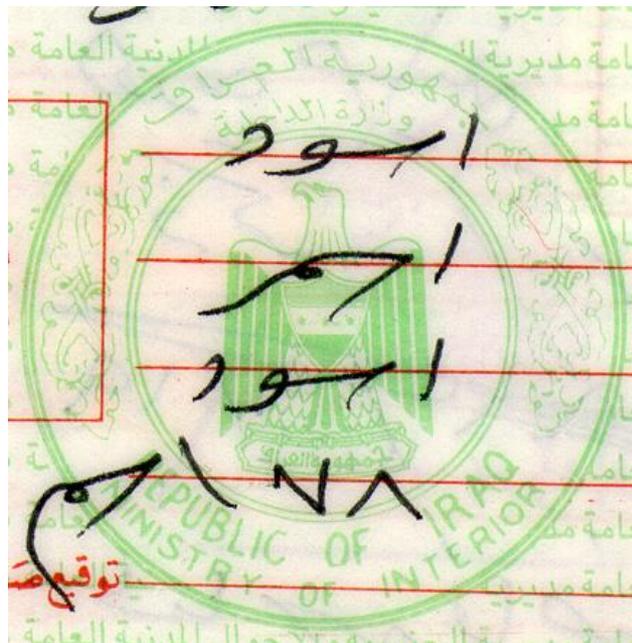
Regulation for uniform format for EU residence permit

Regulation for minimum standard of breeder documents (EG 20??-)

Coat of Arms Iraq



till mid 1991



from mid 1991

the grammatically feminine form
to the masculine form



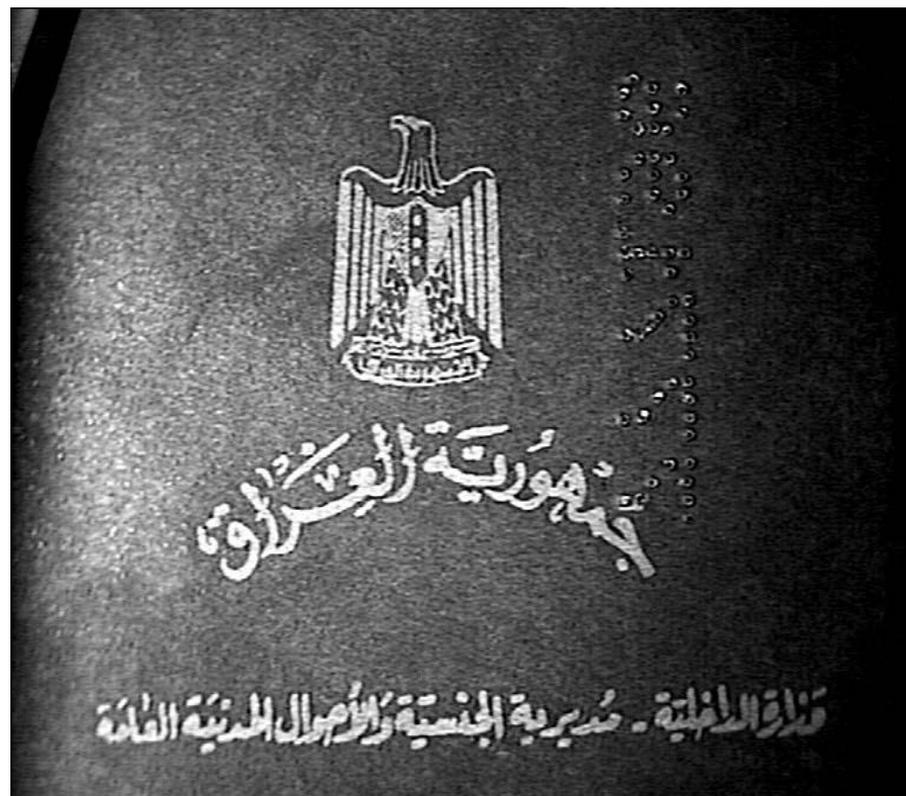
ICAO

SECURITY & FACILITATION

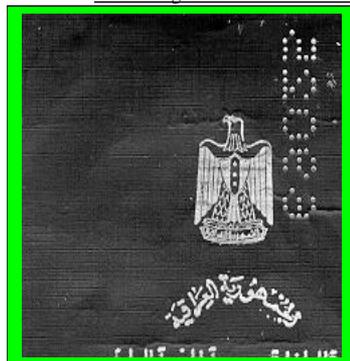
NO COUNTRY LEFT BEHIND

TRIP2016

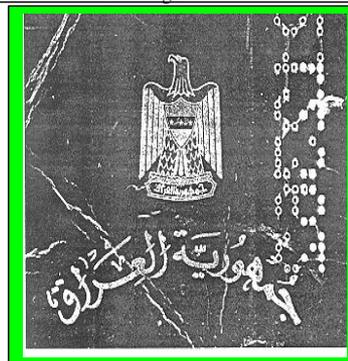
SEMINAR



Afbeelding 1



Afbeelding 2





ICAO

SECURITY & FACILITATION

NO COUNTRY LEFT BEHIND

TRIP2016

SEMINAR





ICAO

SECURITY & FACILITATION

NO COUNTRY LEFT BEHIND

TRIP2016

SEMINAR

TRIP2016



ICAO

SECURITY & FACILITATION

NO COUNTRY LEFT BEHIND

TRIP2016

SEMINAR

Make sure to visit also:

<http://www.origins-project.eu/>



THANK YOU





ICAO

SECURITY & FACILITATION

NO COUNTRY LEFT BEHIND

TRIP2016

SEMINAR

Iran ICAO TRIP Seminar (9 to 11 May 2016)

Name: Ronald BELSER

Email: wr.belser@ind.minvenj.nl