# Large-scale EU IT systems and the rights of irregular migrants



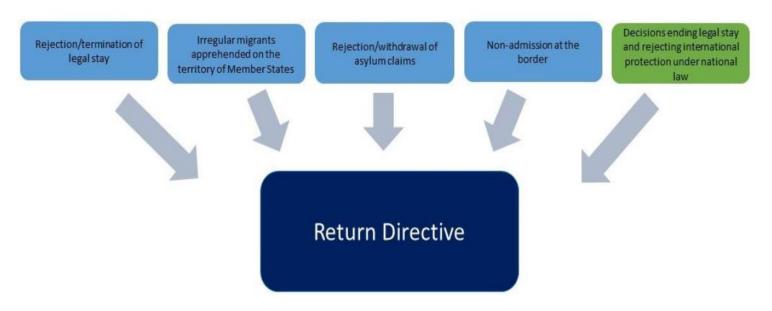
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## Categories of irregular migrants in EU law



Notes: Blue = governed by EU law, Green = regulated under national law

Source: FRA, 2019



#### **Existing IT systems:**

- Eurodac (European Dactyloscopy)
- **SIS** (Schengen Information System)
- VIS (Visa Information System)

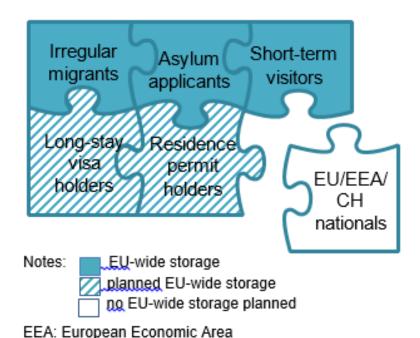
#### **Upcoming IT systems:**

- EES (Entry/Exit System)
- ETIAS (European Travel Information and Authorisation System)
- ECRIS-TCN (Criminal Records thirdcountry nationals)

+ Interoperability

#### The landscape: EU IT systems for migration and security

People in the EU with data stored in an EU-wide IT systems:

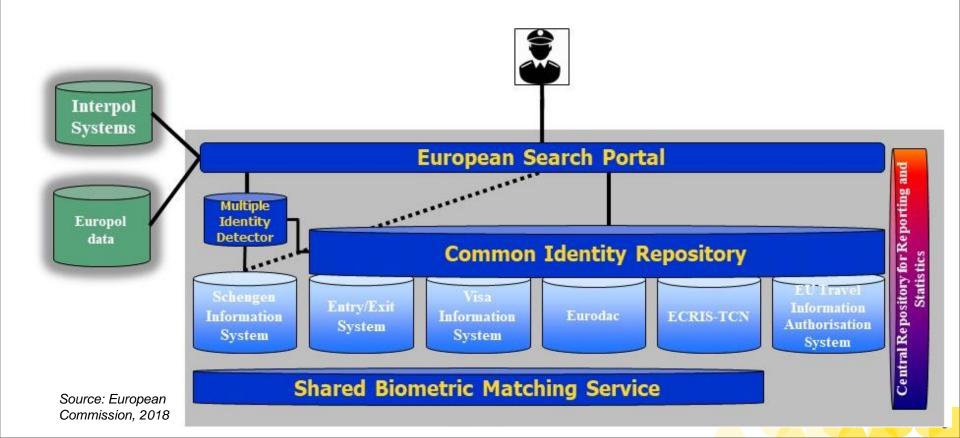


CH: Switzerland

EU IT system	Main purpose	Persons covered	Biometric identifiers	Applicability
Eurodac	etermining the state responsible for examining an oplication for international protection  Applicants and beneficiaries of international protection  Fingerprints  Migrants who crossed the external borders irregularly		27 EUMS + SAC	
VIS	Facilitating the exchange of data between Schengen Member	Visa applicants and sponsors [visa holders can become overstayers]	Fingerprints	24 EUMS (not CY, HR, IE) + SAC
SIS	Facilitating law enforcement cooperation to safeguard security in the EU and Schengen Member States	Missing, vulnerable and wanted persons	Fingerprints, palm prints, facial image, DNA profile	25 EUMS (not CY, IE) + SAC
SIS – border checks	Entering and processing alerts for the purpose of refusing entry into or stay in the Schengen Member States	Third-country nationals convicted or suspected of an offence subject to custodial sentence of at least 1 year  Migrants in an irregular situation	Fingerprints, palm prints, facial image	25 EUMS (not CY, IE) + SAC
SIS – return		Migrants in an irregular situation subject to a return decision	Fingerprints, palm prints, facial image	25 EUMS (not CY, IE) + SAC
EES	third-country nationals and identifying overstavers	Third-country national travellers coming for a short-term stay [can become overstayers]	Facial image, fingerprints	24 EUMS (not CY, HR, IE) + SAC
ETIAS	Pre-travel assessment of whether or not a visa-exempt third- country national poses a security, irregular migration or public health risk	Travellers coming from visa-free third countries [can become overstayers]	None	26 EUMS (not IE) + SAC
FCRIS-ICN		Third-country nationals with a criminal record	Fingerprints, facial image	25 EUMS (not DK, IE)
EIS	Storing and querying data on serious international crime and terrorism	Persons suspected or convicted of serious organised crime and terrorism	Fingerprints, facial image, DNA profile	27 EUMS

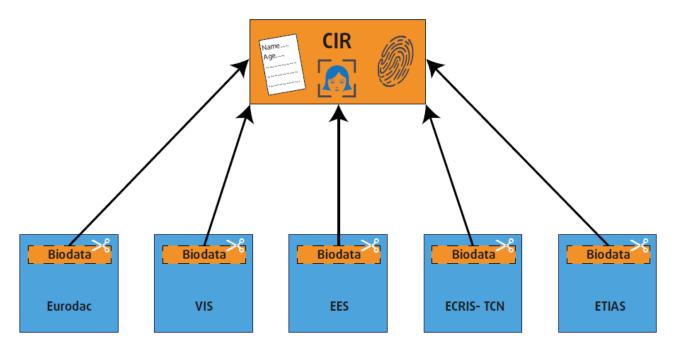


#### Interoperability





#### **Identity data**



CIR = Common Identity Repository



## **EU** databases & risks for irregular migrants

- 1. Data quality
- 2. Respecting dignity when collecting biometric data
- 3. Sharing personal data with third countries
- 4. The impact of past convictions
- 5. List of overstayers
- 6. Consulting Interpol databases



# Data entry mistakes Difficulties to correct or delete inaccurate data High trust in biometrics = Difficulty to challenge data About 50% of European border and visa officials spoke of data entry mistakes

@FRA Infographic – based on FRA,
Under Watchful eyes- biometrics, EU IT-systems and
fundamental rights

## 1. Quality of personal data stored

Reliability of fingerprint matches **decreases over time** (older people, children)

Limited experience on reliability of facial images of children



## 2. Respecting human dignity when fingerprinting

#### Taking fingerprints (particularly for Eurodac):

- ➤ Unwillingness to give fingerprints
- Impossibility to give fingerprints

Under watchful eyes: biometrics, EU IT systems and fundamental rights

Table 5: The right to dignity in EU legal instruments

Eurodac Regulation and proposal	V13	SIS II Decision and police proposal	SIS II Regulation and border proposal	SIS II return proposal			Interop. proposals
по	yes	no	no	no	yes	yes	yes

Note: Proposed legislation in italics

Source: FRA, based on existing and proposed legislation (2017)



## 3. Sharing information with third countries

IT system	Purposes allowing sharing data with third parties	
VIS	For return purposes	
SIS	No sharing, except by Europol and Eurojust with the consent of the Member State who issued the alert, under certain conditions	
SIS – borders	No sharing, except by Europol with the consent of the Member State who issued the alert	
SIS – return	For return purposes	
EES	For return purposes	
ETIAS	For return purposes	
	For checks against Interpol databases	
ECRIS-TCN	No sharing, except by addressing Eurojust who will contact the EU Member State holding information	
Interoperability	No sharing	

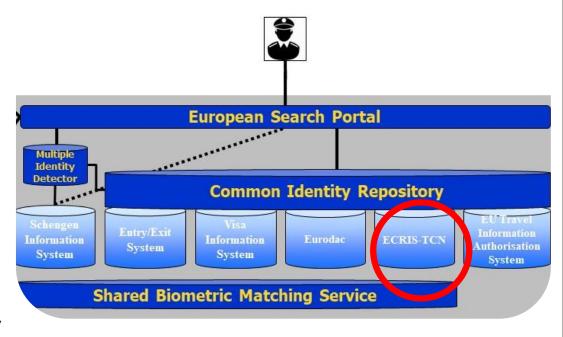
Sharing information with country of origin on rejected asylum applicants: possible protection risks



## 4. Impact of past convictions

**ECRIS-TCN** = identity data of third-country nationals with past convictions in the EU

- Access to criminal record systems: strictly regulated at national level
- Through interoperability, officers who normally would not be able to access criminal record systems may know if a person was convicted in the past somewhere in the EU





## The **Entry/Exit System** (end of 2022) will produce a list of overstayers (Art. 12(3))

- Will asylum applicants be in the list?
- How will the use of the list of overstayers impact on basic rights of irregular migrants?

[MS "to adopt appropriate measures" – Art. 12(3)]

#### 5. List of overstayers



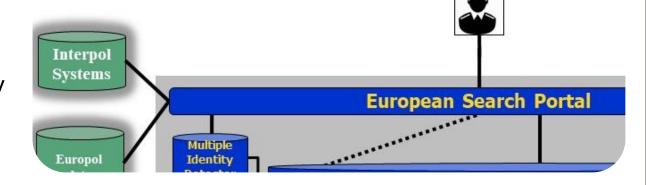
FRA (2012) Apprehension of migrants in an irregular situation – fundamental rights considerations



## 6. Consulting Interpol databases

Interoperability Regulations, Art. 9 (5): Any queries of the Interpol databases launched via the ESP shall be performed in such a way that <u>no</u> information shall be revealed to the <u>owner</u> of the Interpol alert

Automated queries will not be visible to country of origin <u>but</u> if further information is accessed, country of origin is **likely to know**.





- Stolen and Lost Documents Database (SLTD)
- Travel Documents Associated with Notices Database (TDAWN)



## Law enforcement access to EU databases [horizontal issue]

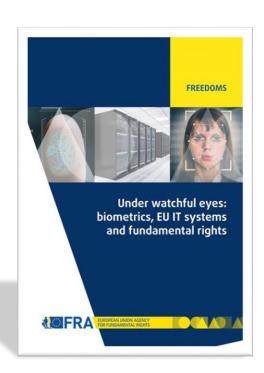


- Constitutes limitation on right to privacy and protection of personal data
- Should remain an exceptional measure
- Must comply with the principle of necessity and proportionality
- Bears particular risks for children



#### Relevant FRA work

- ✓ FRA ECtHR, <u>Handbook on European law relating to asylum, borders and immigration</u>. <u>Edition 2020</u>, Dec. 2020 **Ch. 2 [large-scale EU IT systems & I/O]**
- ✓ FRA Eurodac SCG leaflet, Right to information when taking fingerprints for Eurodac, Jan. 2020
- ✓ FRA focus paper, <u>Facial recognition technology: fundamental rights</u> considerations in the <u>context of law enforcement</u>, Nov. 2019
- ✓ FRA opinion, <u>The revised Visa Information System and its fundamental</u> rights implications, Sept. 2018
- ✓ FRA Opinion on <u>Fundamental rights implications of storing biometric data</u> in identity documents and residence cards, Sept. 2018
- ✓ FRA legal opinion on proposed Interoperability Regulations, April 2018
- ✓ FRA report, <u>Under watchful eyes biometrics</u>, <u>EU IT-systems and fundamental rights</u>, March 2018
- ✓ FRA opinion on the proposed ETIAS regulation, June 2017
- ✓ FRA, <u>Fundamental rights implications of the obligation to provide fingerprints for Eurodac</u>, Oct. 2015
- ✓ FRA <u>survey</u> on travellers' perceptions 'eu-LISA Smart Borders Pilot' (2015)









## Thank you for your kind attention!

? Questions?

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