



Horizon 2020 Secure Societies European Info Day and  
Brokerage Event

**Brussels , 6-7 March 2017**

Papilon D&S

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# Description of the Organization

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Papilon is a technology developer and manufacturing company about various kinds of biometric identification technologies regarding public safety, border security and forensic science domain. All **electronic, optic and software** components are developed and manufactured at our own facilities in Turkey.

## Core Technologies

- Fingerprint Identification
- Face Recognition
- Iris Recognition
- Automated Ballistics Identification
- Forensic Evidence Examination Devices
- Multi-Model Biometric Systems
- Biometric Based Access Control Systems
- Border Security Solutions
- E-Gates
- Virtual Reality



Co-funded by the Horizon 2020  
Framework Programme of the European Union

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**+530** Employee – Worldwide



**31** Serving at Countries



**+50** Million Biometric Data at a single database  
**Biggest** Central Fingerprint Dataset  
Dataset ~ **%99.5** Accuracy Rate



**%25** R&D Budget from Annual Profit  
**%5** Training Budget from Annual Profit  
**%700** More than Sector Average



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## Reference Projects

NO	Project	Customer	Funding	Date
1	<b>Automated Palm and Fingerprint Identification System (AFIS/APFIS) with 80M capacity</b>	<b>Turkish National Police</b>	<b>Government-open tender</b>	<b>2012</b>
2	Automated Palm and Fingerprint Identification Stations with 1M capacity	Azerbaijan Criminal Police Laboratories	Government-open tender	2013
3	<b>Automated Palm and Fingerprint Identification System (AFIS/APFIS) with 4M capacity</b>	<b>Turkish Gendarmerie Criminal Police Laboratories</b>	<b>Government-open tender</b>	<b>2014</b>
4	Supply for Support to Turkey in Providing Assistance to Syrians Under Temporary Protection with 10M capacity (AFIS/APFIS)	Turkish Directorate General of Migration Management	EU-Central Finance and Contract Unit (CFCU)	2015



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## Reference Projects

NO	Project	Customer	Funding	Date
5	Supply of Identification Equipment to Strengthen the Infrastructural capacity and enhance refugee registration capacity (Mobile Enrollment Units)	Turkish Directorate General of Migration Management	EU-Delegation of European Union to Turkey	2015
6	Biometric Integrated Automatic Border Control Gates (eGate)	TAV Airports & Turkish Police Border Department	Direct Buy	2015
7	Automated Palm and Fingerprint Identification System with 1M capacity	Bhutan Kingdom Criminal Police Laboratories	Government-open tender	2016
8	Provision of Mobile Fingerprint Devices	Turkish Directorate General of Migration Management	United Nations High Commissioner for Refugees	2016
9	Provision of ICT Equipment for	Turkish Directorate General of Migration Management	United Nations High Commissioner for Refugees	2016



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# Secure Societies 2017 Call Topics



Call topic	Interest
<b>SEC-07-FCT-2016-2017: Human Factor for the Prevention, Investigation, and Mitigation of criminal and terrorist acts</b> <b>Sub-topic 4. New methods to prevent, investigate and mitigate high impact petty crimes</b>	<b>Partner</b>
SEC-09-FCT-2017: Toolkits integrating tools and techniques for forensic laboratories	Partner
<b>SEC-12-FCT-2016-2017: Technologies for prevention, investigation, and mitigation in the context of fight against crime and terrorism</b> <b>Sub-topic: Others</b>	<b>Partner</b>
SEC-15-BES-2017: Risk-based screening at border crossing	Partner
<b>SEC-18-BES-2017: Acceptance of "no gate crossing point solutions"</b>	<b>Partner</b>
CIP-01-2016-2017: Prevention, detection, response and mitigation of the combination of physical and cyber threats to the critical infrastructure of Europe.	Partner



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