



United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

1. Compendium Contents

2.	Executive Summary	\$
%. Preface		\$
<u>\$. Introduction to Biometric Systems and Identit#</u>		(
\$.1. System Performance		12
\$.2 The Role of Biometrics)ithin Forensic Science		1\$

Section \$ Recommended Practices 2\$

Section \$ Reference *ocuments 2+

+. Governance and Regulation 2-

+.1 International .a) / including Human Rights .a) 2-

+.2 *ata Protection and the Right to Pri"ac# %1

+.%. System Ris2 3anagement %+

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

-.%. *ata Sharing Protocols and the .a) ful 'ntegration of * atabases -%

-.\$. 3 anaging 5 utcomes -6

Section - Recommended Practices 62

Section - Reference * ocuments 6%

6. &ppendices 6\$667(r) -2. 3 0474(

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

/

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

Case Stud# 1 < Biometrics at Borders

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

)

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

5

NB

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

<

<

/

5

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

Figure 3.1: Crime Scene Biometric Data - The Relationship between Biometric Sample Quality and Match Probabilities

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

Case Study # 1: Fingerprint Standards

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

+ [Annex 1: Governance and Regulation](#)

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

, governing Principles

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

+.2 *ata Protection and the Right to Pri"ac#

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics i

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

6

. -

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

/ -

K .

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

Section + Reference * ocuments

A " . '8G8\$%&&'(! '= % \$%&&@(! % 'G7\$%&' (! % '?@ \$%&' (%8?=
\$%&'G(: A " 6 +) +D - .D=7D%G= +DG&D;C@@
-A +) IA # - H ! -A
.
:

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

- [Counter Terrorism Biometric Systems and Databases](#)

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

'C C I J O + 9

'C)C O + 9

52
53
54
55
56

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics i

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

)
D)) C
* + , C 1
C
%C)C + 5 \$+5 (
*) +5 %) C

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

+

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

NB

80 C / . \$ % / .A

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

) *))) *))

*

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

•
•
0
•
5) 0
•
5 0 0 !
•

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

Figure + 9 adapted from

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

Case Study 4 < Terrorist Intelligence Analytical Centre

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

Figure 6 < Biometric Net) or2 Connecti"it# Re@uirements

" * 1 .

6

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

-. 3 anaging 5 utcomes

- ; * 5 /

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

/

!

.

.

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics i

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism

United Nations Compendium of Recommended Practices
For the Responsible Use and Sharing of Biometrics in Counter Terrorism