PRONTO BIOMETRICS - FINGERPRINT IDENTIFICATION
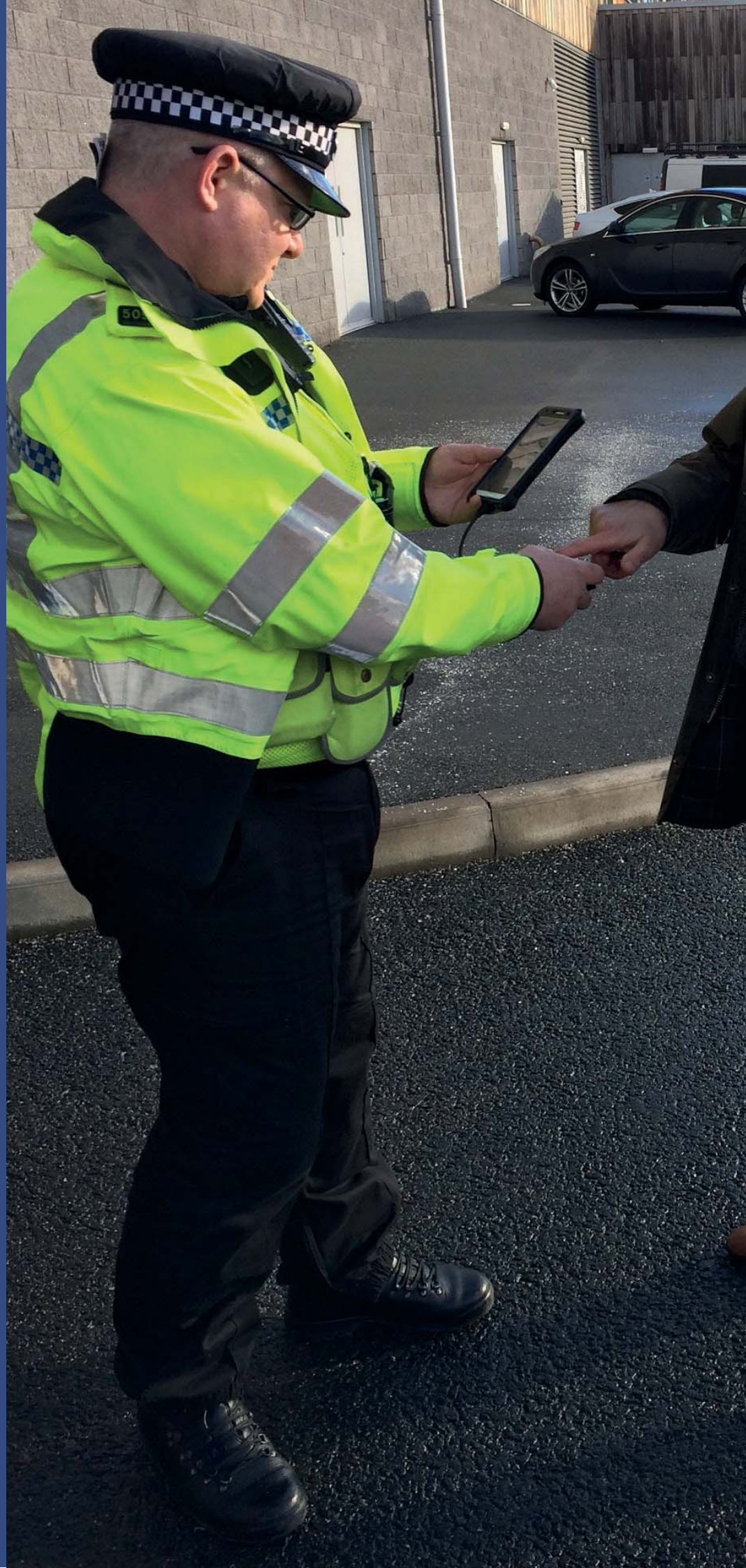
PROTECTING POLICE AND THE PUBLIC WITH FASTER, MORE EFFICIENT FINGERPRINT IDENTIFICATION

MOTOROLA SOLUTIONS

Check fingerprints from the front line, fast.

Pronto now offers direct access to The Biometric Services Gateway. Developed with the Home Office, this is a complete end-to-end mobile identification solution available to UK law enforcement agencies.

It saves your officers on the frontline valuable time by delivering rapid, real-time capability to check fingerprints against national database records. Equipped with a mobile device installed with Pronto biometric software and a Home Office and FBI approved fingerprint device, an authorised user can quickly carry out a check on a subject.

A positive result will allow further access to records held on both national and local systems. Quicker access means quicker identification, improving both officer and public safety.

SAFE, SEAMLESS POLICING WITH THE PRONTO BIOMETRICS GATEWAY

By choosing Motorola Solutions Pronto Biometrics Gateway, UK law enforcement agencies can improve officer efficiency and safety and realise tangible savings.

With the power to identify a subject on the front line, there's no need for officers to return to a police station for desktop identification, saving your force time, effort and money.

In the case of a government agency, identifying someone who may be the subject of further legislative process as quickly as possible streamlines processes and improves safety.

ENABLE YOUR OFFICERS TO DO MORE WHERE IT MATTERS MOST:

Motorola Solutions Pronto Biometric Gateway enables law enforcement agencies to:

- Quickly confirm the identity of potential suspects while out in the field, leading to more time spent on the frontline
- Avoid unnecessary detentions, saving money and police resources
- Work more efficiently and deliver better services to the public
- Streamline processes, reducing the need for capital investment in IT assets
- Search the police Ident1 and the immigration service IABS database's

EASY INTEGRATION WITH EXISTING PRONTO EQUIPMENT

The Integrated Biometrics Colombo finger-print reader is one of a range of devices which Pronto integrates with in order to provide a search.

The Motorola Solutions Pronto Biometric Gateway is fully integrated into the Pronto E-Notebook and complements the federated person search capability Pronto provides to the user. In addition, the Pronto Biometric and PNC capability is available as a specific piece of functionality that can sit alongside any other existing mobile solutions. The biometric reader connected to the device allows comprehensive identification of a subject.

TECHNICAL INFORMATION

Pronto Biometrics meets all Home Office requirements for searching:

- Must capture 2 fingerprints to search
- Prefer left and right index
- Skip missing fingers
- Option of middle finger or thumb
- Fingerprint quality—score from 1 (best) to 5 (worst)
- Require one retry on score of 3—5
- Can search with score of 3 –5 but slower with less chance of match

The Biometric Services Gateway (BSG) is a single point of access to biometric services from the Home Office Biometrics (HOB) programme, exposing services using a standard interface (HONBE-1). The BSG performs transport/message translation to provide homogenous access to all underlying services. This approach allows interfaces with external systems to be loosely coupled with HOB. Given direct HOB ownership, it also provides a constant interface, abstracting any supporting service/contract/technical changes. The BSG applies authentication and authorisation measures. Integration via the BSG is through an agreed interface specification and codes of connection. The BSG also performs usage, health and accounting reporting.

HOW DOES PRONTO FIT INTO THE MOTOROLA SOLUTIONS SUITE OF SERVICES?

Pronto is now part of Motorola's Software Enterprise range of products. With innovative digital applications, Pronto provides enhanced functionality to meet modern policing requirements.
Pronto Biometrics is part of the Pronto suite of applications, and enables officers to access information in national and local databases on a mobile device whilst in the field. They can then reuse that information to complete processes digitally, as well as to manage and submit accurate information directly from the front line.

For more information, please visit:
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