

Come & discover  
the **World of**  
**Augmented Identity**



Convenience



Security



The Human  
Factor



Continuity

26 FEB - 1 MAR 2018, BOOTH **#6H30**



IDEMIA  
@MWC 2018

# Today, 4 major trends are impacting our industry and The World



Exponential  
growth of  
connected  
objects



Growth in  
exchanges



Digitalization  
of the  
economy



Technology  
Consumerization

2/2/2018



IDEMIA  
@MWC 2018



2/2/2018



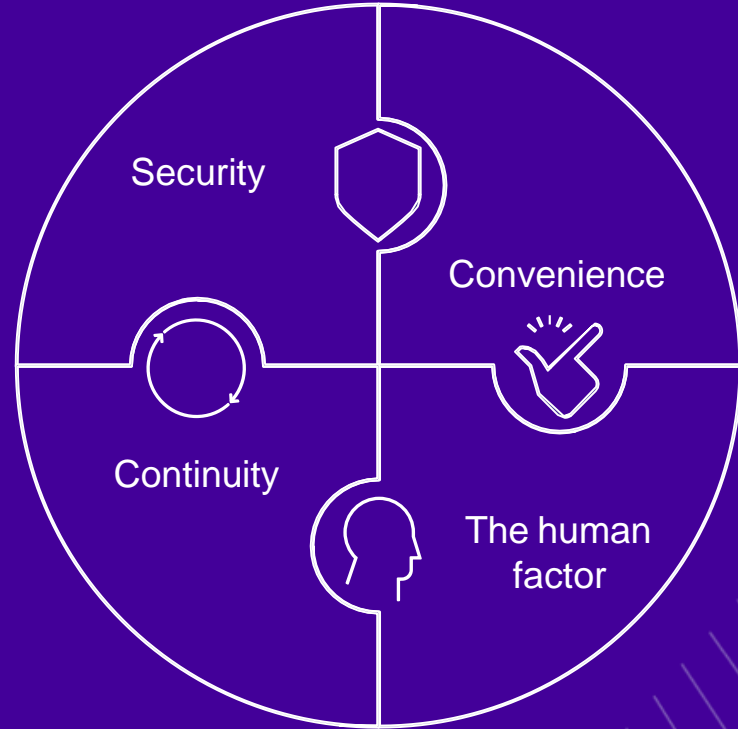
3

# The World needs a new way of approaching Identity



IDEMIA  
@MWC 2018

**IDEMIA has  
the unique  
ability to  
combine**



2/2/2018



IDEMIA  
@MWC 2018



2/2/2018



5

# We stand for Augmented Identity



# Leading Augmented Identity for an increasingly digital world

IDEMIA  
@MWC 2018



Close to  
**\$3 Billion**  
in revenues



**\$200M+**  
in R&D in 2017  
& over 1,400  
active patent families



**14,000+ Employees**  
including 2,000+ in R&D  
& more than **80 Nationalities**

## Large scale card production



**1.2B**  
SIM cards shipped in 2017



**250M+**  
embedded Secure Elements deployed WW



**850M+**  
payment cards produced in 2017



**3B+**  
identity documents issued WW

## A complete set of digital solutions



**20+**  
Subscription Manager solutions  
delivered WW



Industry-leading in  
**biometrics**









Up to  
**1Mn**  
cards digitized per month  
in the 3 major digital wallets

2/2/2018



# Supporting 6 major customer segments

IDEMIA  
@MWC 2018

| <br><b>Financial Institutions</b> | <br><b>Mobile Operators</b> | <br><b>Connected Objects</b> | <br><b>Citizen Identity</b> | <br><b>Public Security</b> | <br><b>NORAM Identity &amp; Security</b> |
|--|--|---|--|---|---|
| Securing payment diversity   | Securing mobility & beyond   | Connecting and securing the IoT   | Protecting identity on the move  | Protecting people and places  | Providing identity assurance to secure & simplify lives   |
| <b>#1</b><br>In payment smartcards <sup>1</sup>  | <b>#2</b><br>Trusted by more than 500 MNOs   | <b>&gt; 20</b><br>eSIM transaction platforms  | <b>#1</b><br>in civil identity solutions   | <b>#1</b><br>in police biometric systems  | <b>#1</b><br>in DL & ID issuance in the US  |

2/2/2018

**Note:** 1) excluding Chinese market



IDEMIA  
@MWC 2018



2/2/2018



8

# Discover the World of Augmented Identity at Mobile World Congress 2018





# IDEMIA @ MWC2018 | Booth #6H30



IDEMIA  
@MWC2018



2/2/2018



9



Yesterday, to connect your phone, your watch or even your PC to the cellular network meant getting a SIM card in store or waiting for it in the post. With our solutions, you can now subscribe from the comfort of your home and get your devices connected out-of-the box anywhere in the world. Your digital journey is fully secure and you can enjoy worry-free usage of all your connected objects.



MOBILE ID FOR  
CUSTOMER  
ONBOARDING



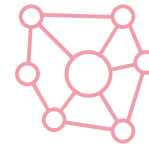
eSIM  
ORCHESTRATION  
& MANAGEMENT



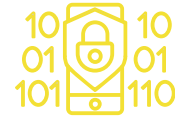
ENHANCED  
CUSTOMER CARE  
& END-USER  
EXPERIENCE



3D FACE & IRIS  
RECOGNITION  
FOR MOBILE  
PHONES



BLOCKCHAIN  
IN TELECOM



SECURE  
END-TO-END  
COMMUNICATIONS



# IDEMIA @ MWC2018 | Booth #6H30

IDEMIA  
@MWC2018



Devices that were once isolated are now connected and can be operated from anywhere in the world. Rental vehicles no longer need to be returned to a fixed station, users can leave them where they are. Smart homes and building locks can be controlled remotely, saving time for emergency services. With our solutions, our customers can seamlessly connect any object and we ensure the security of the device itself, as well as the integrity and confidentiality of the data it collects and transmits, be it on cellular or non-cellular networks.



DEVICE FLEET  
CONNECTIVITY MANAGEMENT



SECURITY FROM CONNECTED  
OBJECTS TO THE CLOUD



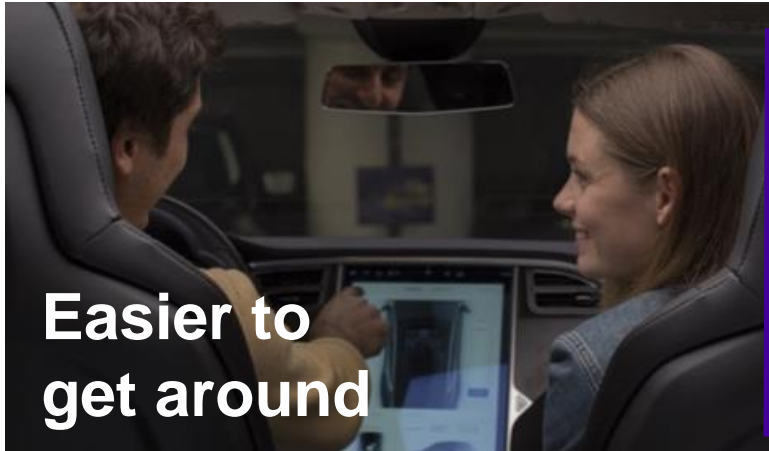
DIGITAL IDENTITY  
AUTHORITY

2/2/2018



# IDEMIA @ MWC2018 | Booth #6H30

IDEMIA  
@MWC 2018



**Easier to  
get around**

Yesterday, renting a car was a very complicated and time-consuming task, involving a long process just to prove your identity. When we innovate, our main goal is to make your journey frictionless and secure. Today, you need only to snap a selfie to rent a car and open it. And to make your journey safer, the car can identify you at the driver's seat and monitor your behavior to alert you in case you need to rest.



USER  
ENROLMENT



USER  
AUTHENTICATION



DIGITALIZATION  
OF THE KEYS



ACCESS TO THE  
VEHICLE



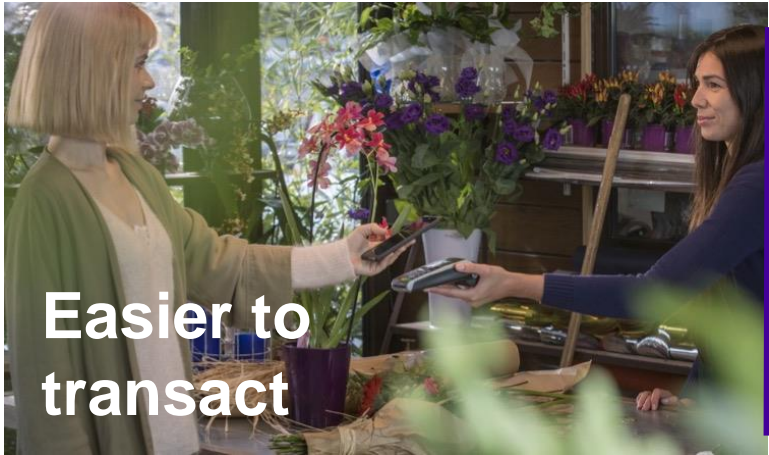
DRIVER  
IDENTIFICATION  
& MONITORING

2/2/2018



# IDEMIA @ MWC2018 | Booth #6H30

IDEMIA  
@MWC 2018



Yesterday, opening a bank account was a lengthy process – from the moment you entered a bank branch to the moment you could finally use your card. With our solutions, you can now open an account from anywhere you want, have your card and PIN code immediately available, and use your smartphone or a biometric card to pay. Get all you need at your fingertips and relax – everything is secure.



DIGITAL  
CUSTOMER  
ONBOARDING



ADAPTIVE  
AUTHENTICATION



eCONTRACTING



ISSUANCE  
SERVICES



MOBILE  
PAYMENT



POWERED  
CARDS

2/2/2018



# IDEMIA @ MWC2018 | Booth #6H30

IDEMIA  
@MWC2018



Securing our identity has become mission critical in the world we live in today. However, the strictest security measures are useless if they complicate usage. They must be convenient and user-friendly. In designing our market-leading solutions, we rely on the most physical, natural and authentic verification: the body's own biometric data. Our promise is simple: with our technology and innovations in hand, only you can be you.



BIOMETRIC DATA  
CAPTURE IN THE FIELD



ON THE MOVE  
ACCESS CONTROL



VIRTUAL ID

2/2/2018

For more information  
[www.idemia.com/mwc2018](http://www.idemia.com/mwc2018)



Join us on    

---

[www.idemia.com](http://www.idemia.com)