

National ID(eID)

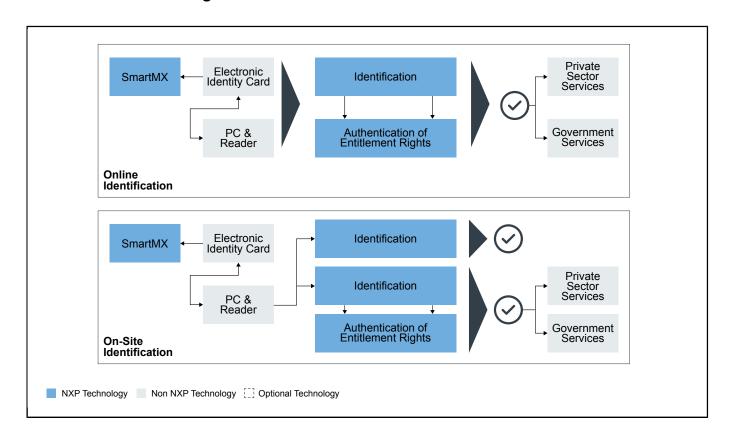
Last Updated: Nov 21, 2023

Blocking illegal access to sensitive personal data while providing easy access to eligible inperson and online services requires a system offering both security and convenience.

NXP offers a variety of electronic ID solutions combining national specifications and security. Our products make transactions both secure and easy, allowing services to be used in any system - public or private, on or offline - where identification is needed.

Several countries worldwide already trust in NXP's eID expertise, giving their citizens a whole new experience when accessing benefits or services provided by government authorities, banks, or other companies.

Electronic ID Block Diagram



Recommended Products for Electronic ID	
SmartMX	SMARTMX3-P71D321: SmartMX3 P71D321: Secure and Flexible Microcontroller SMARTMX3-P71D320: SmartMX3 P71D320: Secure and Flexible Microcontroller SMARTMX2-P60: SmartMX2 P60: Single/Dual Contact Interface Controllers
Identification and Security	CLRC66303HN: CLRC663 plus Family: High-Performance NFC Frontends PN5190: NFC Frontend supporting challenging RF environment for payment, physical access control
Identification and Security	CLRC66303HN: CLRC663 plus Family: High-Performance NFC Frontends PN5190: NFC Frontend supporting challenging RF environment for payment, physical access control

View our complete solution for National ID(eID).

Note: The information on this document is subject to change without notice.

www.nxp.com

NXP and the NXP logo are trademarks of NXP B.V. All other product or service names are the property of their respective owners. The related technology may be protected by any or all of patents, copyrights, designs and trade secrets. All rights reserved. © 2024 NXP B.V.