



Gemalto, your trusted partner to empower wearable devices

Gemalto, the world leader in digital security

Gemalto develops solutions based on secure elements and customized software platforms. With innovative technologies and multiple form factors that match the size and design of any wearable device, Gemalto gives the OEM the opportunity to implement additional capabilities to traditional wearable usages (health, fitness tracker, etc) such as payment, broadband connectivity management, privacy protection or access control.

Why Gemalto?

- > A robust international company with a strong track record worldwide (2014 annual revenues of €2.5 billion, more than 14,000 employees operating out of 99 offices and 24 research and software development centers, located in 46 countries)
- > World leader in digital security: trusted partner of all players in the ecosystem (OEM, MNO, Banks, Enterprises and Governments)
- > Global footprint and expertise: state-of-the art products and services

Connectivity

- > Managed connectivity to cellular networks
- ex: health data transmission

Security

- > Access control
- > Strong Authentication
- ex: bus access with wearable

Privacy

- > Data encryption
- > Secure key and data storage
- ex: Secure email application

Payment

- > Contactless payment
- ex: In-store payment with wristband

BASED ON Embedded UICC & On Demand Connectivity Services

BASED ON Embedded Secure Element & Trusted Services Hub