

Australian Centrelink Card

Government employee



SUCCESS
STORY

Centrelink is an Australian Government Statutory Agency that assists citizens to become self-sufficient and supports those in need. To offer the best service, it was important for Centrelink to not only secure their data, but also control direct access to these data. Centrelink therefore decided to reinforce both logical and physical access by providing their staff with smart cards which provide secure logical authentication combined with secure physical access control.



In this context, the government department in charge of distributing social security and welfare payments has selected Oberthur Technologies to provide a complete smart card-based solution.

The solution provided is a tri-interface card: Oberthur Technologies' ID-One™ Cosmo v5.4 dual with an Indala inlay (HID).

- Based on a 64 Kbytes EEPROM Oberthur multi-application Java Card™ GP 2.1.1 and Java Card 2.2.2
- State of the art built-in security architecture
- On-board key generation RSA up to 2048 bit
- Can be easily integrated in PC environments, including PKCS#11 and Microsoft® CSP
- Authentication, encryption and electronic signature services
- Common Criteria EAL4+ Protection Profile SSCD Type 2 & 3
- Dual interface cards with long-lasting PET-F plastic

Oberthur Technologies and ActivIdentity have been working as partners on this project. Oberthur supplies the cards and ActivIdentity the middleware