

Secure and privacy preserving protocols for RFID tags

Mots clés :

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- **Unité de recherche** : Laboratoire de recherche d'EURECOM
- **Ecole doctorale** : École Doctorale Informatique, Télécommunications, Électronique de Paris
- **Domaine scientifique principal**: Divers

Résumé du projet de recherche (Langue 1)

In this thesis, we aim at exploring new applications for RFID environment with a special emphasis on tag privacy. These applications go beyond the authentication and access control applications that were already covered by previous work. This work encompasses a myriad of topics such as: tag ownership transfer, product traceability, on-site checking in supply chain ...