



## CardConnect is the only Oracle-validated integration for payment security.

CardConnect for Oracle provides a central location for the management of encryption keys and tokens in addition to providing services to numerous applications across an enterprise. Accept any payment type from any sales channel quickly and easily while enjoying the most secure technology on the market.



## **HOW IT WORKS**

**Encryption** Encryption takes plain-text data and stores it in a form that is unreadable without the appropriate cipher (or key). While this makes sensitive data more difficult to access, it does not make it impossible—particularly for skilled hackers.

**Encryption + Tokenization** It is only when you combine encryption with tokenization that you achieve maximum security. After data is encrypted, it is assigned a randomly generated token that only CardConnect can reverse. The token - not the card number - is stored in Oracle, ensuring that your system never touches sensitive data.

**Vault Storage** All of the sensitive data will be stored in our secure, off-site vault. Although credit card and social security numbers aren't housed within Oracle, they will still be accessible via the token for financial reporting.



## PATENTED PROCESS

Our unique patented tokenization process is mathematically irreversible, offering your customers total protection from identity theft.



## INSTANT RECONCILIATION

Clear receipts from accounts receivable, reconcile cash deposits and fees directly from within Oracle E-Business, and authorize full or partial void instantly to provide your customers with lightning-fast reimbursements.



**AUTOMATIC BILL PAY** 

Enable Oracle to allow automatic bill pay so your subscribing customers never have to worry about missing a payment.



Enhance your existing Oracle EBS with the unrivaled features of CardConnect.