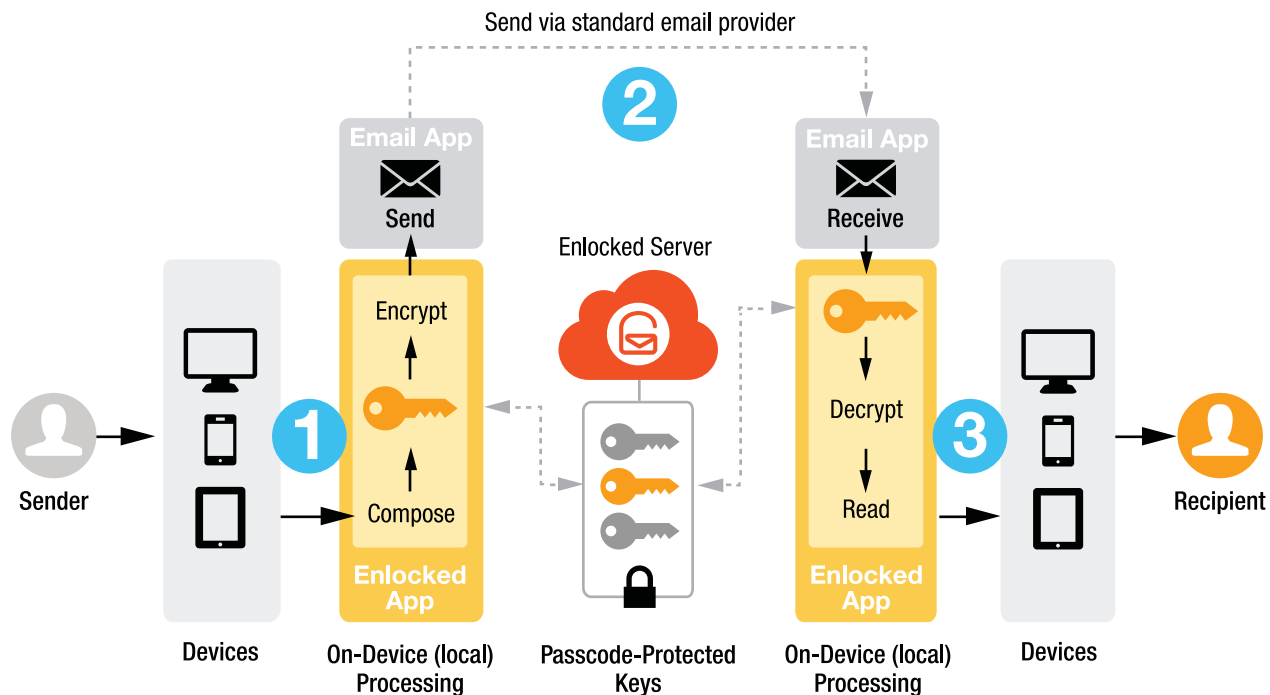


Overview - How It Works



1

COMPOSE / ENCRYPT

- The message is composed using the Enlocked mobile app, Enlocked plugin, or Web-based Enlocked Anywhere
- The recipient's public key is retrieved from the Enlocked server
- The message is encrypted with the recipient's key
- All processing is performed locally on the device

2

SEND SECURE MESSAGE

- The secure message is sent via your standard email providers
- Enlocked never sees or stores your messages
- Messages can only be read with the sender's or recipient's private keys, which are protected with a passphrase that not even Enlocked knows

3

DECRYPT / READ

- The encrypted message is received, with reader instructions
- The recipient's passcode-protected private key is retrieved from the Enlocked server
- The message is decrypted with the recipient's key and their password using the Enlocked mobile app, Enlocked plugin, or Web-based Enlocked Anywhere
- The message can now be read
- All processing is performed locally on the device