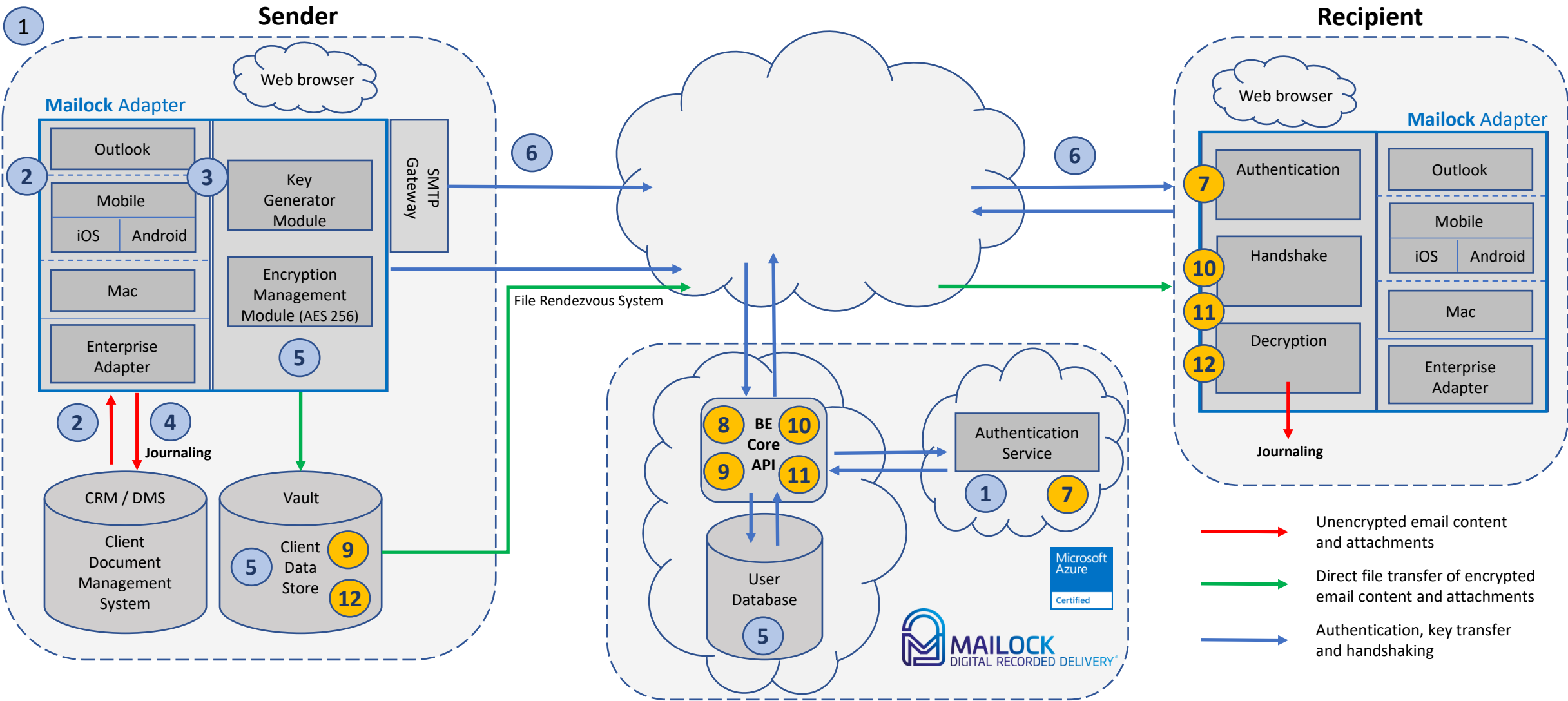


Send email

- 1 Sender authentication – logon on to BE secure email
- 2 Import content from CRM or compose email & add attachments as required and send.
- 3 Set authentication method or challenge question & answer required from recipient
- 4 BE Adapter enables unencrypted journaling to DMS / CRM or mailbox
- 5 BE Adapter generates keys, strips out email content, encrypts & stores email content
- 6 Email template sent to include unique message ID link & private transport key



- Unencrypted email content and attachments
- Direct file transfer of encrypted email content and attachments
- Authentication, key transfer and handshaking

- 7 Recipient receives email template, private transport key & logs onto BE
- 8 Transport key and ID authentication verify user as intended recipient
- 9 Message ID link requests BE to recover challenge from info file
- 10 Receiver answers challenge question, compared to hashed response
- 11 BE Core API releases info file, body content & attachment keys & storage link
- 12 Receiver recovers encrypted files from storage, BE adaptor decrypts content

Read email