Foundations of Anti-Fake

Verifiable & Anti-Copy

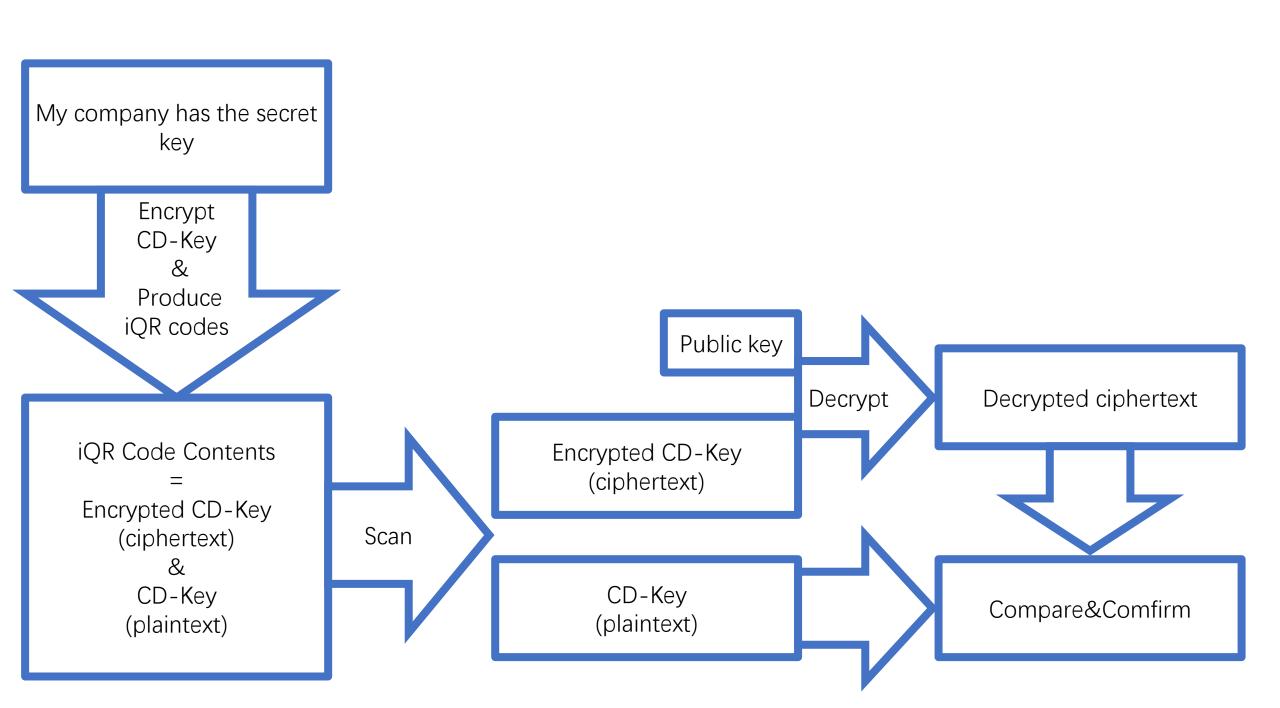
Verifiable: Know which is genuine

Anti-Copy: Only I can produce

Digital Methods

Public Key Encryption

CD-Key Method



Physical Methods

Scratchable paint-coat







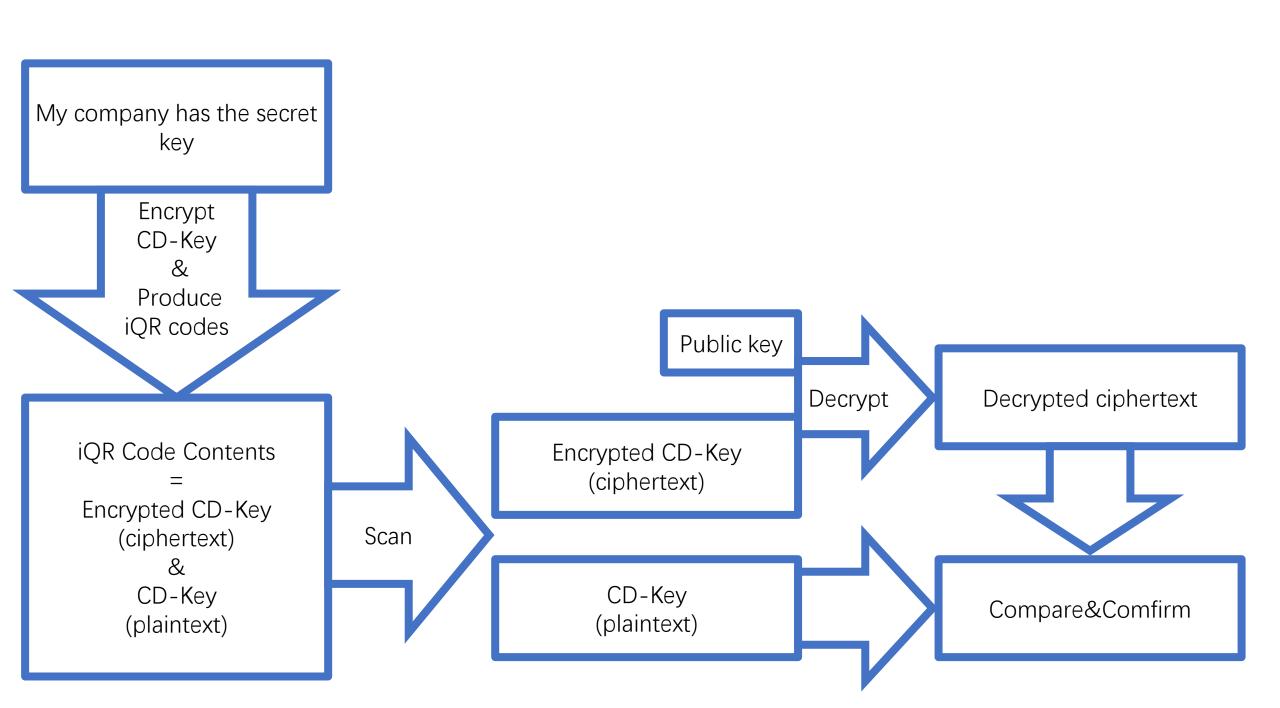
Breakable tags

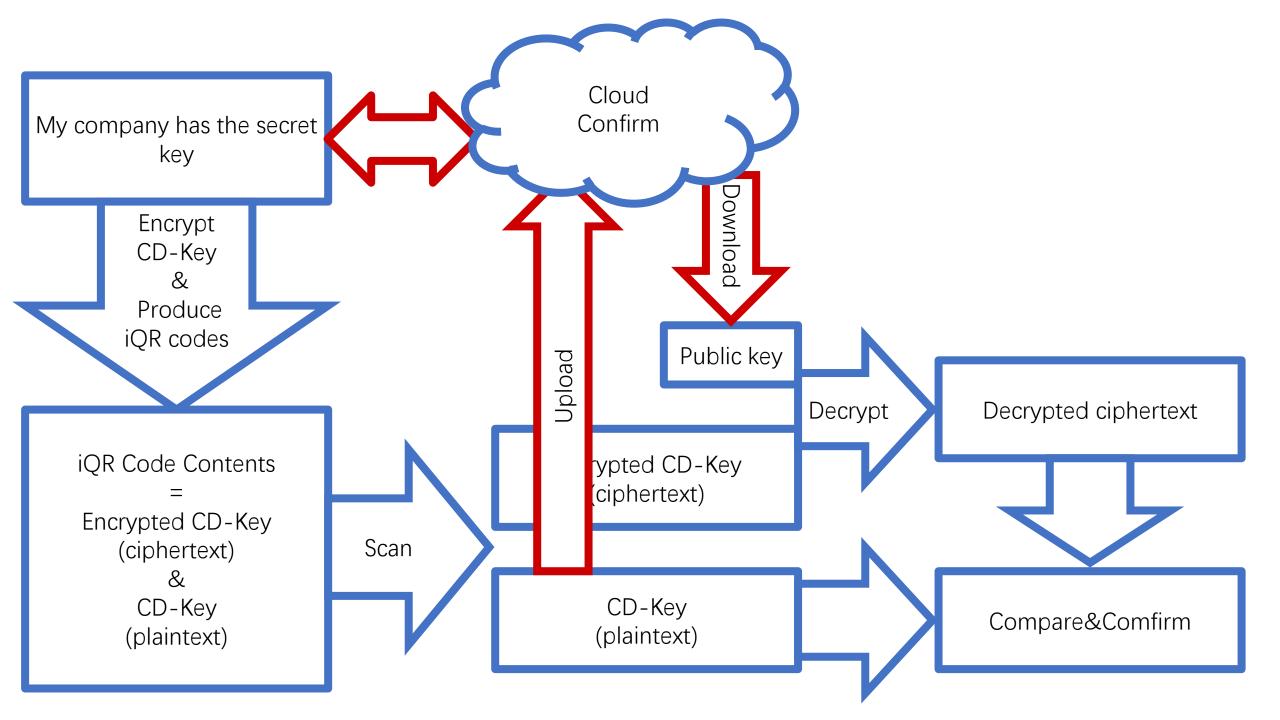


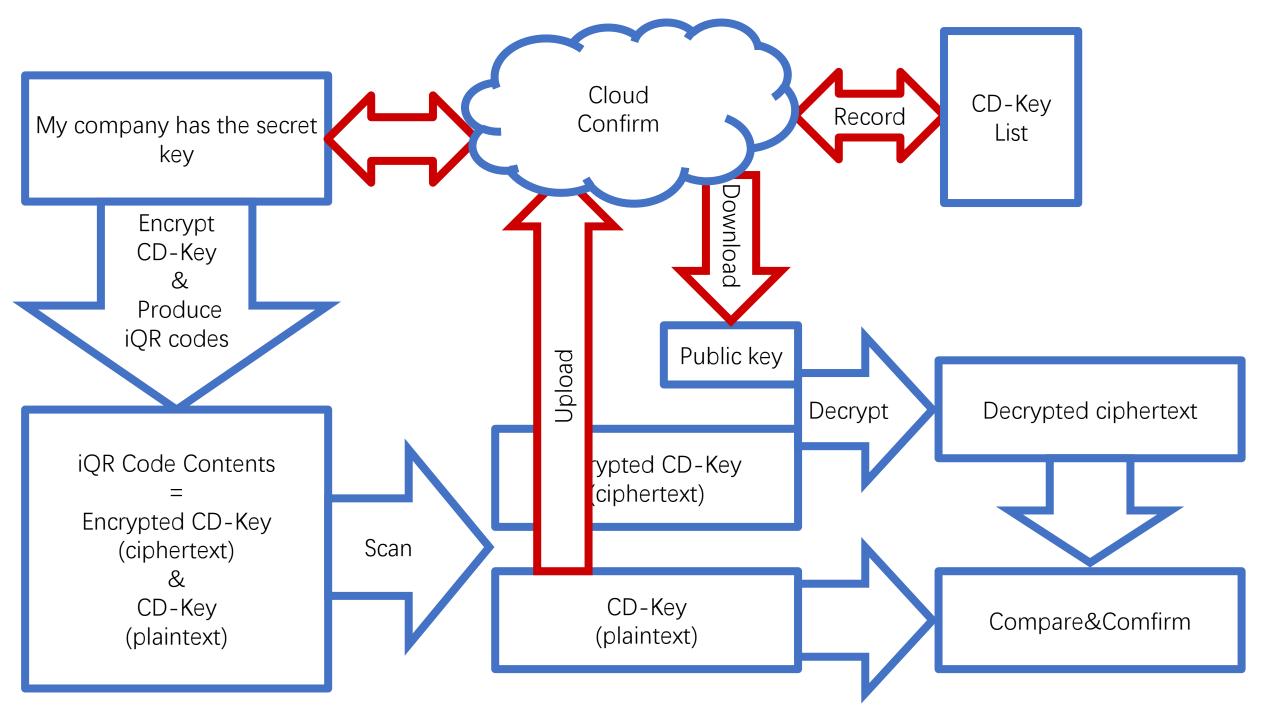


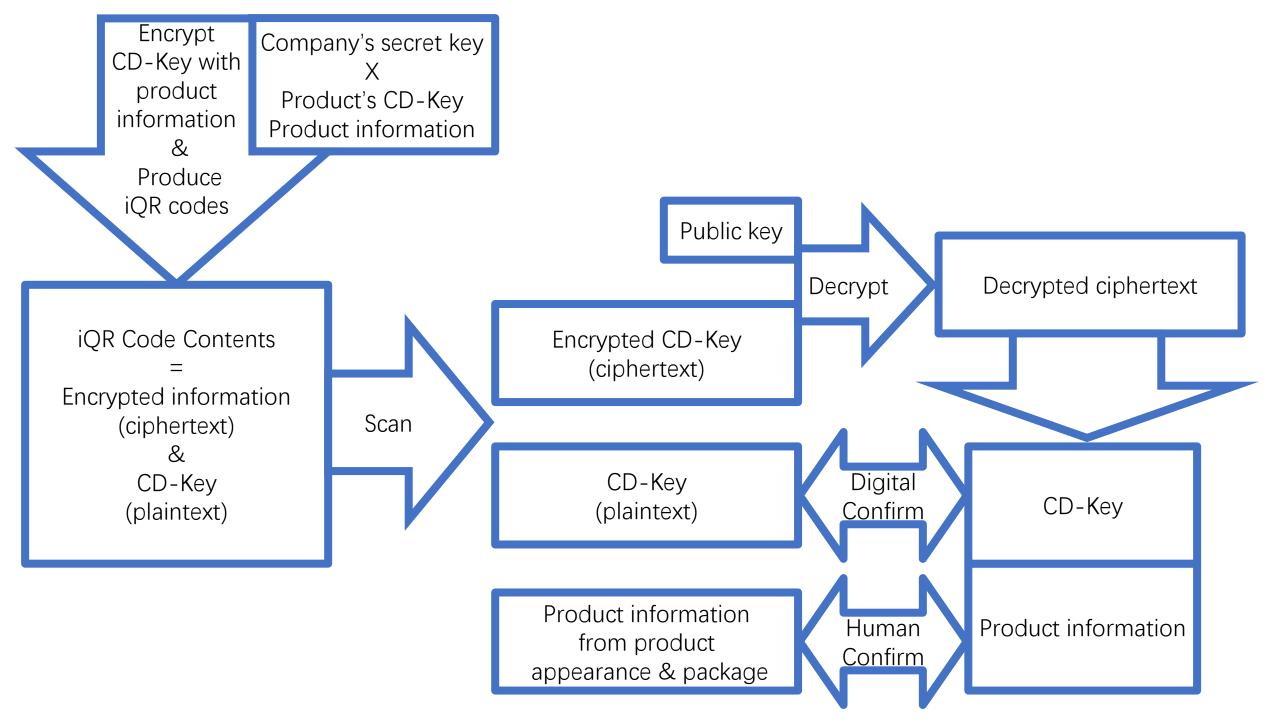


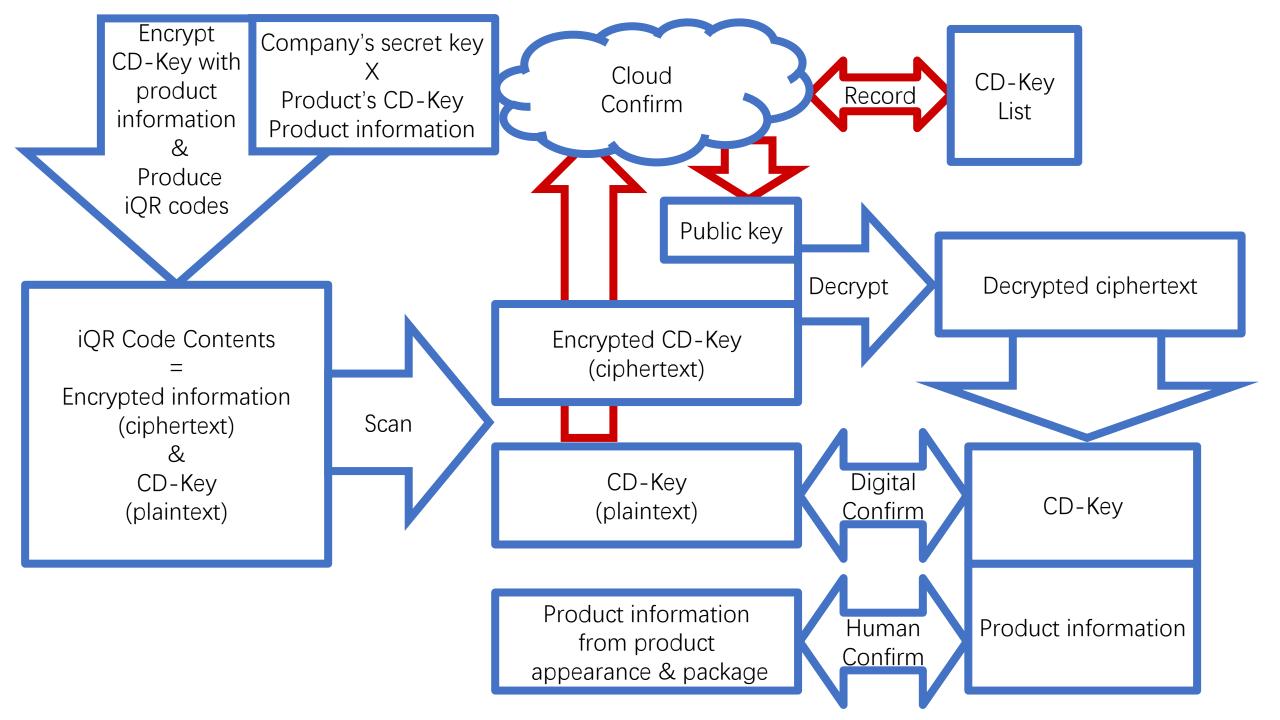












Unsolved Problem