

**(DE|EN)CRYPTION**

**ASYMMETRIC (RSA, ECC, ...)**  
**SYMMETRIC (DES, AES, ...)**

**KEY EXCHANGE**

**RSA, DH, ECDH, ...**

**AUTHENTICATION**

**RSA, DSA, ECDSA, ...**

**HASHING**

**MD5, SHA-1, SHA-256, ...**