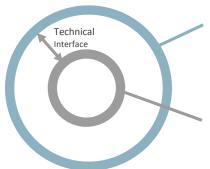


MULTI-LAYER PROTECTION WITH DYNAMIC ENCRYPTION*



Dynamic Encryption layer - standard or proprietary version. New key + random encryption algorithm for each call

Inner algorithm - AES 256 or any other standard algorithm. New key for each call.

*Patent pending

TECHNICAL OBJECTIVES

- > Secure communication combined with a user-friendly operation to ensure efficient use in daily operations
- Works on employees daily smartphone without a need for additional hardware
- Apply Dynamic Encryption to extends the lifetime for standard encryptions
- > Scalable solution delivered as a cloud-service or as in-house deployment
- Common Criteria certified solutions providing assurance that product are developed securely and properly and do not contain any known vulnerabilities

KEY TECHNOLOGIES

- Dynamic Encryption combined with AES-256 or a proprietary inner algorithm
- > End-to-end encrypted voice calls and messaging on mobile devices
- > Forward secrecy; Diffie-Hellman key exchange
- > Server infrastructure deployed in-house or hosted
- Support for iOS and Android based devices

KEY ACCOMPLISHMENTS

- Common Criteria certification of Dencrypt Talk (iOS) and Dencrypt Server System
- ➤ Vincent Rijmen, co-inventor of AES, endorses Dynamic Encryption as 'state of art in cryptology'
- NATO and Danish Defence as reference customers
- > Accreditation for classified information by NATO and Danish Defence







COMPANY PROFILE

Company name:	Dencrypt A/S
Established:	December 2013
Business Reg. No.:	DK-25698908
Company type:	Privately held
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Employees:	10

ABOUT DENCRYPT

Dencrypt A/S is a Danish company, specialising in developing and providing solutions based on the principle of Dynamic Encryption, which was invented and patented by Professor Lars Ramkilde Knudsen of the Technical University of Denmark.

Dencrypt was established to enable everyone to communicate in confidence.

Dencrypt combines advanced encryption technology with user-friendly operation.

All Dencrypt personnel and board members have security clearance for Danish SECRET by the Danish Defence Intelligence Service.

Dencrypt's offices are located in Copenhagen (Hvidovre) and Aalborg.

MISSION

Dencrypt's solutions let you communicate securely with trust and confidence.



