



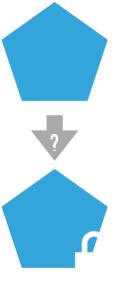
JENS NEUHALFEN

SLEEP BETTER WITH CONTENT ENCRYPTION

DATA TREATMENT PLAN

- Create a data treatment plan, and for each data item
 - describe how (*) this data must be
 - ... stored
 - ... transmitted
 - ... logged
 - ... backed up
 - and when it must be deleted!
 - (*) <u>how</u>: plain, masked ("XXXXX 123"), pseudonymised, anonymised, encrypted, hashed.

Also: consider integrity protection.



ltem	Store	Transmit	Log	Backup	Delete
Customer					
- Name	Plain	Encrypted	Pseud.	Encrypted	BDSG
- Bank	Encrypted	Encrypted	Masked	Encrypted	BDSG
•••	•••				
Marketing E-Mail					
- Recipient	Plain	Encrypted	Pseud.	Encrypted	BDSG
- Text	???	???			
- Protocol	???	???			

Also: consider integrity protection.

2 - DATA TREATMENT PLAN

Create a data treatment plan, and for each data item

- describe <u>how</u> (*) this data must be
- ... stored
- ... transmitted
- ... logged
- ... backed up
- and when it must be **deleted**!
- (*) <u>how</u>: plain, masked ("XXXXX 123"), pseudonymised, anonymised, encrypted, hashed.

Also: consider integrity protection.

