



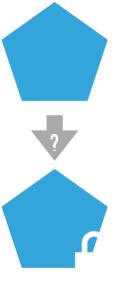
JENS NEUHALFEN

SLEEP BETTER WITH CONTENT ENCRYPTION

DATA CLASSIFICATION

Classify all data items with respect to regulations

THIS DEPENDS ON YOUR SPECIFIC APPLICATION/SCENARIO!



ltem	Regulation	
Customer		
- Name	BDSG	Pers. bez. Datum
- Bank Account	BDSG	bes. PbD
• • •	• • •	• • •
Marketing E-Mail		
- Recipient	BDSG	Pers. bez. Datum
- Text	???	???
- Protocol	???	???

I AM NOT A LAWYER!

Classification depends on context!

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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.



1 - DATA CLASSIFICATION



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	-	
ltem	Regulation	
Customer		
- Name	BDSG	Pers. bez. Datum
- Bank Account	BDSG	bes. PbD
•••		•••
Marketing E-Mail	ret westen den verste de ser i sould retend out out de la verste de sould retend de la destant de ser i de ser	en en speri kontroller en in tip de Vinde kontroller en en en 1900 en 1900 en kontroller en in 1900 en 1900 en
- Recipient Classification - Lext	BDSG	Pers. bez. Datum
- lext	m depends	On Context:
- Protocol	???	???