



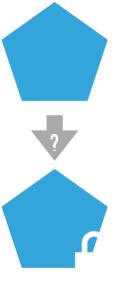
JENS NEUHALFEN

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!



2 - DATA TREATMENT PLAN

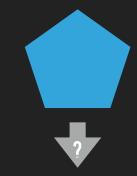
Create a data treatment plan, and for each data item

- 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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Marketing E-Mail	returnis antari esta de sul interior astronomias da returnis de sul interior de actual de la completa del la completa de la completa del la completa de la completa del la compl	
- Recipient - Classification	BDSG	Pers. bez. Datum
- lext	m depends	on context:
- Protocol	???	???