

Nathalie Rooseboom de Vries van Delft Capgemini

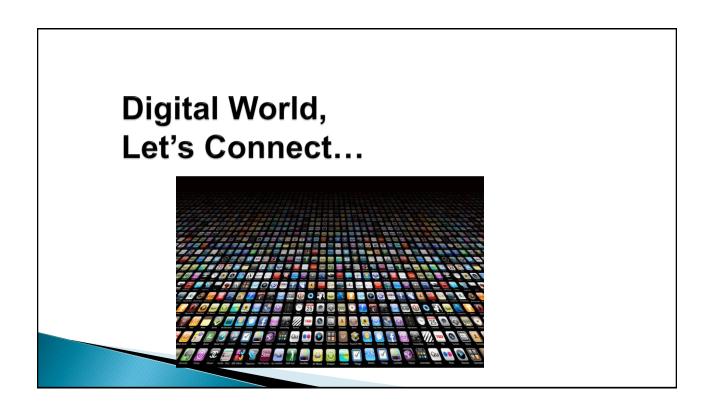
# **Data Ethics**

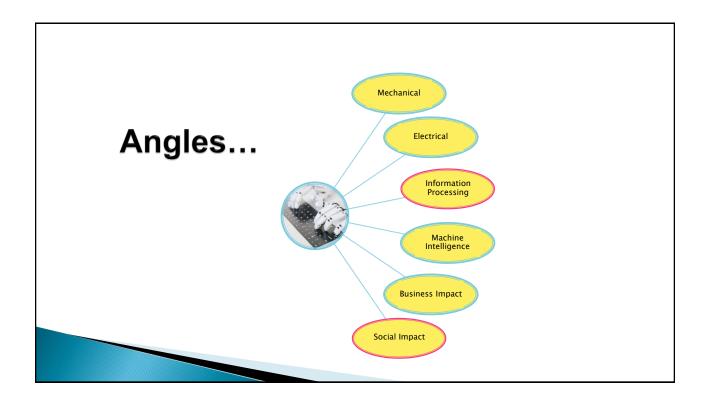
We don't cross that bridge when we get there!











### Is that allowed?

#### Data protection act (NL)

An organisation:

-Can only collect and process data if there is a legitimate reason to do so OR if the citizen concerned has given permission to use his or her data

·May not process more data than is strictly necessary for the intended goal;

-May not use the data for other purposes than what they are collected for;

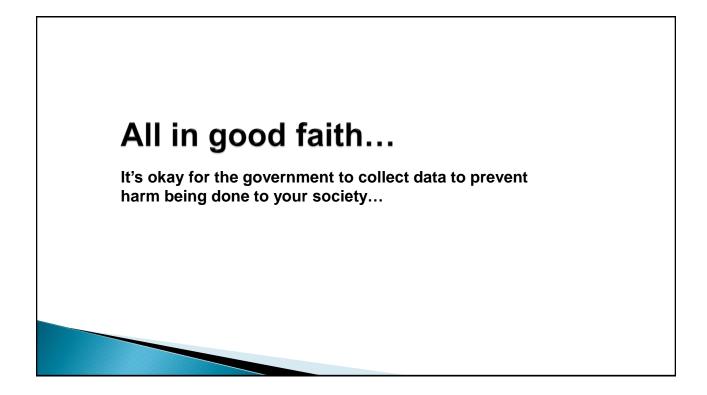
-Has to inform the citizen concerned what the organisation is going to do with the data;

May not keep the data longer than strictly necessary;

-Has to make sure proper technical and organizational measures have been taken to protect the data;

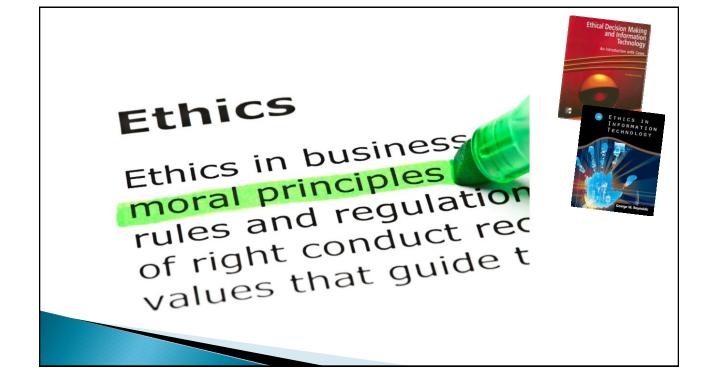
In many cases has to register the use of personal data.





### Security, BIGdata

Increasing amount of data
Increasing interest in data mining
Increasing pressure on security
Decreasing specialisation in testing





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## Ethical Hacker Tester

Specialist on the quality attribute Ethicalness





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#SWEthics

27-28 February 2017 LONDON