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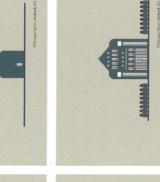


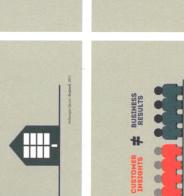




DO FOR YOUR COMPANY?

WHAT CAN





BUSINESS CUSTOMER INSIGHTS SATISFACTION 000000000



oryboards visualise the development and advantages of car sharing (a product-service combination) and service design in general. Form, storyboards can be used in presentations but they need additional verbal explanation. (Image: SIDx7, Strategic Information Design Group 7, University of Dundee, 2013)

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## STORYBOARD

narrative about your design in its context of use over time. A Storyboard helps you to understand your intended users A Storyboard is a visual representation of a story or or user groups, context, product use and timing.

design process. The reader of a Storyboard

Storyboards can be used throughout the

When can the method be used?

will experience the intended interactions

interactions. In each process the meaning of a Storyboard changes. At the beginning

and he or she will also reflect on these

## Possible procedure

Start from the following elements: ideas, simulations, a user character. STEP 1

STEP 2

the Storyboard will become more detailed

and help you in making decisions and exploring ideas. In the final stage of

suggestions. But throughout the process,

sketchy and might evoke comments and

of the process the Storyboard will look

message, for example with 12 panels. what do you want the Storyboard to express? Limit your story to a clear Choose a story and a message:

reflect on the product's form, values and

your design you can use a Storyboard to

STEP 3

Design the timeline before detailing. Use frames and captions for emphasis and variations in panel sizes, white space, Create sketchy storylines. expression.

interaction happens, the actions that take

place, how the product is used, and how it behaves, and the lifestyle, motivations

of visualisation. The whole setting can be

shown at a glance: where and when the

Storyboards exploit the powerful aspects

How to use the method?

images, instead of merely describing the content. Do not make all the panels the Use short captions to complement the Create a complete Storyboard. same: use a hierarchy.

used to develop ideas, you start making a

Storyboard based on your first idea about

user. The outcome is a good conceptual

the interaction between product and

idea about the interaction, as well as

visualisations or written descriptions of the interaction. Both visualisations and

and goals of the users. Storyboards allow

you to literally point at elements, which

is helpful during the discussion. When

## The visualisation style of the Storyboards Limitations of the method

and sketchy Storyboards elicit comments, influences the reactions. Whereas open analytical purposes – to map situations be overwhelming. Storyboards used for sleek and detailed presentations can

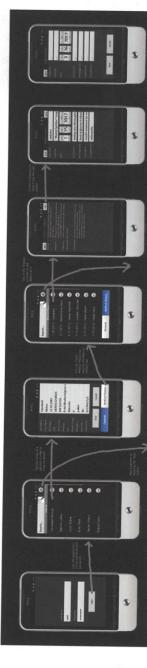
communication and evaluation purposes.

written descriptions can be used for

used to conceptualise ideas have a rough factual style of visualisation. Storyboards bringing together different points of view. problems and feelings – typically have a They have a sketchy, incomplete style of visualisation in order to invite reactions. visualisation style. Storyboards used to evaluate design ideas are often open, present concepts often look polished. Storyboards intended to transfer or

## Tips & Concerns

- source of expressive techniques. Some of these can be applied to product · Comics and movies can be a great design scenarios and storyboards, whereas others are less suitable.
  - example, close-up versus wide shot), sequence and the style in which you · Think about camera position (for visualise the Storyboards.
- A Storyboard can also be used to make unique selling points of your design. a video clip, for example, about the
- communicate with your stakeholders. · A Storyboard can also help you to



A storyboard depicting actions and resulting stages in the user interface of a smartphone application.

Evolving Technologies and Emerging Applications. New York, NY: Erlbaum and Associates. / Van der Lugt, R., Postma, C.E. and Stappers, P.J.\*, 2012. Photoboarding. Touchpoint, 4(2), pp. 76-79. / Van der Lelie, C.\*, 2005. The value of storyboards in the product REFERENCES & FURTHER READING: Jacko, J.A. And Sears, A., 2002. The Human-Computer Interaction Handbook: Fundamentals, design process. Personal and Ubiquitous Computing, 22 September, 10(2/3), pp. 159-162.