VIRTUAL CONSUMERISM

Some notes on a planned project proposal

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CONTEXT

"Virtual worlds"

- Massively multi-user interactive entertainment (e.g. Habbo Hotel, World of Warcraft, Pocket Kingdom), collectively referred to as *virtual worlds*
- One of the fastest-growing media domains

Real-money trade of virtual assets (RMT):

- Users buying and selling characters, items, game currencies on eBay and elsewhere. According to one estimate, total volume was 880M USD in 2004.
- Virtual world operators increasingly using RMT based revenue models (e.g. Habbo Hotel)

"why is this important"

- Virtual worlds and the changing media consumption
 - Gamer generations are getting older, some worlds also targeting increasingly young audiences
 - ==> Virtual worlds entering mainstream
 - In South Korea, virtual worlds are rivalling television
 - "There is more social interaction in World of Warcraft than in Helsinki"
- Advertiser: are you reaching your target group?
- Brand owner: are you leveraging your brand?
- New business models for other digital media?
- How can you work with a virtual world?

PERSPECTIVES

- Explaining value creation in virtual assets (economic sociology)
- Understanding the structure and logic of business based on virtual assets (business)
- Understanding consumer preferences and behaviour (marketing)
- Understanding virtual assets in userdesigner dialogue (design)

PROJECT DELIVERABLES

Concepts and models

- Value creation in virtual assets
- Substitution effect of virtual consumption

Tools and methods

- Tools for collecting market and user data
- Improved design methods concerning virtual assets

Data and analysis

- Price and elasticity in virtual asset markets
- Virtual world user consumption patterns vs. nonuser consumption patterns
- Proof-of-concept demonstrations