Home > ... > FP7 >

Symbolic Value Creation: Constructing Technological and Aesthetic Evaluation Criteria in High-technology Markets

Content archived on 2024-06-18



Symbolic Value Creation: Constructing Technological and Aesthetic Evaluation Criteria in High-technology Markets

Results in Brief

High-tech form and function

An aesthetic appreciation in the high-tech industry exhibited the importance of symbols in creating value and appeal.





© Shutterstock

Symbols have been used throughout the course of civilisation as a means to encompass a larger idea and through that to evoke meaning via the creation of an aesthetic representation. The same applies to high-tech products on the market today. Both the companies making these products and the journalists who review them work to form a set of criteria that exhibits an appreciation of both the technological aspects and the aesthetic appeal of a product.

As a multi-case study using qualitative and quantitative analysis, the EU-funded AESTHETIC INNOVATION (Symbolic Value Creation: Constructing Technological and Aesthetic Evaluation Criteria in High-technology Markets) project examined the aesthetic focus of these products. Resources for the analysis include press releases from major brand names in technology as well as product reviews of PCs and mobile

phone industries over the past two decades.

A comparative approach to the texts showed the means that companies and journalists alike employ to create a set of evaluation criteria for these products. The influence of these evaluations on journalists by the companies and vice versa was also examined.

The project has already produced significant papers that were presented at major universities. The findings will be useful for companies as well as journalists, customers, suppliers and stakeholders dealing with high-tech products.

Keywords



Discover other articles in the same domain of application



Cost-effective, optical system-on-chip technology to satisfy evergrowing bandwidth demand

4 September 2019

Smart robots master the art of gripping







Novel graphene ink stretches the limits of product development

27 November 2017



Smart functionalities to bring order to Wi-Fi chaos

Project Information

21 August 2018 📃

AESTHETIC INNOVATION

Grant agreement ID: 266617

Project closed

Start date 1 October 2011 End date 30 September 2015

Funded under

Specific programme "People" implementing the Seventh Framework Programme of the European Community for research, technological development and demonstration activities (2007 to 2013)

Total cost € 100 000,00

EU contribution € 100 000,00

Coordinated by THE HEBREW UNIVERSITY OF JERUSALEM Trael

Last update: 13 September 2016

Permalink: https://cordis.europa.eu/article/id/151585-hightech-form-and-function

European Union, 2025