

A PROPOSED META VIEW OF CORPORATE BRAND IDENTITY

Professor Chris Halliburton, ESCP Europe, London
Stephanie Bach, Bombardier AB, Sweden.

Corresponding author:
Professor Chris Halliburton
ESCP Europe
527 Finchley Road
London NW3 7BG
Email: challiburton@escpeurope.eu
Tel: +44 20 7443 8883

A proposed meta view of corporate brand equity

Abstract

The purpose of the paper is to provide a 'meta' view of corporate brand equity based upon different prior approaches. It builds upon a number of previous studies which have focused upon specific aspects of brand equity and integrates these within a 'meta' framework. It is based upon a review of the corporate branding, consumer psychology and strategy literature. The result is the construction of a number of sub-models and an overall proposed framework which integrates internal and external determinants of consumer-based corporate brand equity and combines these within a comprehensive integrative framework. The model encompasses internal, company-determined, variables, a Stimulus-Organism-Response model, the stakeholder cognitive perception process, a number of mediating variables such as corporate performance, industry sector and internationality, and the resulting impact upon corporate reputation and brand equity. As a conceptual paper, further work will be required for empirical validation, although it does have management implications by means of its integrative nature. The originality of the work is that it is both comprehensive and it puts forward an integrative model which goes beyond previous work which has focused upon specific aspects of corporate brand value. It also analyses the links between the different constructs and the directions of causality or influence.

Keywords

Corporate brand equity; corporate brand models; corporate branding; brand conceptual framework; brand management

1 Introduction

Brands are increasingly recognised as a key asset accounting for over 60% of corporate value. Increasing attention has been focused upon the corporate brand and a number of studies have considered different aspects of how corporate brand equity is created. Some research has treated the internal, company-driven elements, others have focused upon the

consumer perception process and others have considered external mediating factors. In this article we propose an integrated model to analyse how corporate brand equity is generated. The major contribution is to provide a conceptual framework which is both comprehensive and which integrates existing work within a coherent model.

2 Brand and corporate brand definitions

The American Marketing Association defines a brand as “a name, term, sign, symbol, or design, or a combination of them, intended to identify the goods or services of one seller or group of sellers and to differentiate them from those of competitors” and there are countless other such definitions. Unfortunately, there is no accepted definition of ‘brand value’ – for some this is equated with financial value, for others consumer metrics (such as consumer brand equity), and for others a combination of the two. Other terms are used such as brand equity (again for some a consumer measure for others financial), brand knowledge, brand association, brand contribution, etc. For the purposes of this paper we will use the term ‘brand value’ in its widest sense to accommodate all such possible measures, and the term “brand equity” to refer to consumer perceived equity.

Although the bulk of the branding literature focuses upon product branding, more recently there has been greater attention given to corporate branding, (Zhang et.al., 2016, Wang et. Al., 2015, Hur et.al., 2014, Kapferer, 2009, Balmer, 2001a&b, Balmer and Greyser, 2003, de Chernatony and McDonald, 2003, Aaker, 2004). A corporate brand should give a clear picture and should personify the values of the company (de Chernatony and McDonald, 2003). Organisational characteristics such as values, culture, people and skills form a source of competitive advantage, which is difficult to copy, (Wang et.al., 2015, Aaker, 2004, de Chernatony and McDonald, 2003). Kapferer (2009) argues that companies use the corporate brand as a tool to create and defend their reputation, to advocate a socially responsible position, and to target the labour market, especially in financial markets or business-to-business markets. The corporate brand can be used to build recognition and credibility, which in turn, can encourage relationship building (de Chernatony and McDonald, 2003), and is an important factor for international brands (de Chernatony, Halliburton & Bernath, 1995). Corporate brands focus upon multiple stakeholders, which makes their management more complex (Stuart and Jones, 2004, Baker and Balmer, 1997, Melewar and Jenkins, 2002, Kapferer, 2009, Esch et al, 2006). Corporate branding is now increasingly manifested

through digital channels (Hamzah et.al., 2014, Halliburton and Ziegfeld, 2009). Thus, a number of authors have concluded that corporate branding is of higher strategic importance relative to product branding, (Ind and Riondino, 2001). Various models or frameworks have been proposed for corporate brand identity, (Melewar and Jenkins, 2002, Melewar and Saunders, 1998, Gregory and Wiechmann, 2001, Staudte and Schmidt, 2004).

3 Methodology

We first of all conducted a review of the corporate branding, consumer psychology and the strategy literatures. We then constructed frameworks to analyse the internal and external determinants of consumer-based corporate brand equity and combined these within a proposed integrative comprehensive framework.

4 A proposed framework for the generation of corporate brand equity

We propose a framework which incorporates internal (company) factors, external (consumer) factors and mediating factors. This distinction allows us to incorporate the company's desired positioning and brand architecture with the consumer and stakeholder perception process as well as with mediating variables.

4.1 Internal determinants

The core element here is the corporate values that play an important role in formulating the corporate mission, vision and hence corporate strategy. Corporate values also influence the corporate culture and the corporate brand personality and manifest themselves in corporate behaviour, which in turn impacts upon the corporate identity. See Figure 1.

Take in Figure 1

Firstly, corporate values contribute intrinsically to brand equity, they help to harmonise actions, (de Chernatony, 2002), and they play an important role in formulating the corporate mission, which demonstrates the purpose and focus of a company's objectives and provides the basis for establishing the corporate vision. Corporate vision is the future-oriented

guideline by which the organisation sets the goals and objectives it wants to achieve in the future (Grant, 2005). The corporate strategy is then selected in order to deliver the corporate vision within the particular market and competitive environment in order to achieve a sustained competitive advantage (Lechner and Muller-Stewens, 2005). The interaction between the corporate strategy and the prior elements of values, mission and vision determines the unique philosophy of the business. These determinants can either be formulated by the top hierarchy within the company or on a more collective or consensus basis across the organisation, depending upon the corporate or national culture (Simoes et al, 2005).

Secondly both corporate values and corporate mission influence the corporate culture to a significant degree (de Chernatony, 1999). Corporate culture can be seen as shared values, norms, attitudes, beliefs, ideals and organisational work habits, which not only characterise the behaviour and self-conception of the staff but also the company as a whole. The corporate culture can thus be understood as a social control mechanism that plays an important role for communication and motivation and hence influences the staff's behaviour. In order to avoid inconsistent behaviour that might be negatively perceived by stakeholders, corporate values and corporate culture should be strongly aligned (de Chernatony, 2001; Dowling, 1994).

Thirdly, corporate values affect the corporate brand personality. This is a key element that relates to the beliefs and attitudes within the organisation (Balmer, 2001). Consequently corporate identity can be seen as a subset of specific value-constellations that shows what a company represents and describes the human characteristics that are related to the firm (Davies et al, 2003). In more explicit cases the corporate personality can be characterised by the company founder's personality, (e.g. Richard Branson and Virgin or Steve Jobs and Apple), (Balmer and Greyser, 2002).

As already indicated, corporate strategy, culture and personality are the key drivers of corporate behaviour, (Herrmann, 2005). This can be especially significant when dealing with problems as well as with the perceived consistency of service. In order to maintain such consistency again it is essential that corporate behaviour is aligned with the values, mission and vision (Diller, 2001; Bruhn and Homburg, 2004).

Lastly, corporate behaviour has a direct impact upon the corporate identity, which can cover a broad and complex area across disciplines. The marketing discipline (corporate identity)

and the organisational discipline (organisational identity) share a related interest. While corporate identity essentially responds to the question “what the company represents” and therefore deals with the internal and external communication of the company’s unique character, organisational identity addresses the issue of “who is the company” and thus pays greater attention to internal perception and values (Balmer, 2001; Brockdorff, 2003). A company is therefore characterised by its corporate identity, by bundling specific attributes and embodying them within the staff’s minds (Aaker and Joachimsthaler, 2009). However external representations such as the name, logo and visuals also contribute to the corporate identity (Dowling, 1994). Thus there is a balance to be achieved between internal and external stakeholders. For internal stakeholders, corporate identity supports identification and commitment to the company and for external stakeholders' identification of the company’s uniqueness (Bruhn and Homburg, 2004). Corporate identity also plays an important role in the choice of brand architecture determining whether a product brand or a corporate brand architecture is selected (Herrmann, 2005). Brand architecture refers to the brand portfolio, either a ‘House of Brand’ strategy (such as P&G), a ‘Branded House’ (such as Unilever), or a fully corporate brand (such as Virgin or Sony). Branding decisions may be made at different levels of the hierarchy – with product brands typically assigned to middle management, whereas the corporate brand strategy is determined by top management. Hence leadership is critical in establishing a strong corporate identity, which should be embodied in staff attitudes and behaviour, especially in the case of service brands (Balmer, 2001a and 2004). Accordingly, the corporate brand strategy should be in the line with the overall corporate strategy.

4.2 External determinants – SOR model

Corporate communications, employees as stimulus carriers and third party communication are the three major ‘**stimulus**’ components within the proposed framework. Balmer and Gray (2000) refer to this as “total corporate communications”, comprising primary, secondary and tertiary communication from the communications function itself, from the organisation and its employees, and from third parties via word of mouth. The perceptual process has received extensive attention from marketers and psychologists. This includes activation and involvement and the cognitive information processing dimensions and the

affective processes of association and attitude formation. These processes are summarised within the framework under the ‘**organism**’ element of the SOR model. The responses to these processes are strong corporate brand awareness and positive brand associations across the stakeholder group. Strong corporate brands enjoy high top-of-mind awareness, important for brand choice (Keller, 2007). They also embody positive brand associations or image. In contrast to the corporate identity (company determined within the framework), the corporate image is the short-term stakeholder-specific perceptions (Fombrun, 2001, Brockdorff, 2003). The long-term corporate reputation therefore comprises the sum of the short-term stakeholder-specific corporate images. These all comprise the ‘**response**’ element within the SOR model. See Figure 2.

Take in Figure 2

4.3 External determinants – SOR model – ‘Stimulus’

The stimulus component of the SOR model comprises corporate communications, employees as stimulus carriers and third party communications. As a word of caution, some authors have highlighted a potential area of conflict for corporate brand management if these three are not in alignment and well managed (De Chernatony, 2001; Stuart and Kerr, 1999). However, if well aligned this can result in a positive perception of corporate identity such as quality, competence, trustworthiness, attractiveness, reliability, credibility and responsibility (Blackston, 2000).

Corporate communications

Corporate communications plays a key role in the many different areas of contact with multiple stakeholders, a role of coordination and integration. The objective is to create an integrated approach and a coherent brand architecture for the corporate brand and to ensure a consistent presentation of the organisation (Hur, Kim & Woo, 2014, Bruhn and Homburg, 2004, Stuart and Kerr, 1999).

The corporate identity is transmitted by corporate communications, corporate design and corporate behaviour. As a consequence, the relationship between the corporate identity, brand architecture and corporate brand positioning are communicated to both internal and external stakeholders via traditional communication tools such as advertising, PR and sponsorship and by newer digital methods. As regards external stakeholders, the key concerns include reliability for customers, credibility for suppliers and investors and responsibility for the general public, whereas internal stakeholders pay particular attention to trustworthiness (Fombrun, 1996).

Management and staff as information carriers or advocates

Although their importance can be underestimated, employees are valuable representatives of the corporate identity and thus information carriers and even advocates of the brand, especially for those with direct contact with external stakeholders, (Morokane, Chiba & Kleyn, 2016, Simoes et al, 2005). In order to communicate the corporate brand to the external environment in a consistent way, internal communication plays an important role (Tomczak and Kernstock, 2004). Burmann and Zeplin (2006) point to “organisational citizenship behaviour” which can be transferred to the corporate brand. The driving factor is the appreciation of and commitment to the corporate identity and, by implication, an employee’s psychological engagement to the corporate brand. This can involve active participation and internalisation of corporate identity but may also have a positive effect on employee motivation, attitudes and behaviour (Burmann and Zeplin, 2006). Hence corporate brand communication is embodied by the staff. This may be achieved by internal communication, by in-house role models, or by carefully selecting staff who share corporate values and culture (Burmann and Zeplin, 2006; Aaker, 2004; Kitchen and Laurence, 2003).

In addition, managers, especially senior managers or founders, are important communicators as they transmit the corporate values, culture, and corporate identity to internal and external stakeholders such as investors, media, analysts and the general public (Aaker, 2004; Kitchen and Laurence, 2003). Managers can therefore embody the corporate identity leading to a relevant, long-term, differentiated and consistent positioning (Aaker and Joachimstaler, 2009) - famous examples are Bill Gates, Microsoft or Jack Welch, General Electric.

Third party communications

In addition to the company's own staff, a wide range of third parties can also contribute to brand communications (Grant et.al., 2014). Customers are perhaps the most obvious group, where referrals, or indeed advocacy can be amongst the most persuasive communications, as evidenced in the 'net promoter' concept. A recent study by Forrester Research found that 'email from people you know' showed the highest level of trust followed by consumer product ratings or reviews (Forrester Research, 2008). Clearly the increase in social networking and consumer communities or tribes has encouraged this. Other third parties may also contribute to the total communications effort – these include suppliers, independent reviewers, influencers, trade associations, journalists, and indeed many others, Public Relations can be seen as the effort to influence some of this third party communications.

4.4 External determinants – SOR model – 'Organism'

Corporate brand perception process

After having described the stimulus, we now outline the cognitive perception process. In this context, the corporate brand embodies compacted information 'chunks' which can help to reduce the overall information-overload (Meffert et al, 2005; Baumgarth, 2004). See Figure 3.

Take in Figure 3

This framework requires that perception of external stimuli are activated via human drive forces such as emotions, motivations and attitudes that result in awareness raising and attention by the different stakeholders and which then trigger specific behaviours (Baumgarth, 2004; Meffert et al, 2005). Corporate communication can play an important role as a perception-screener or filter to influence stakeholder behaviour (Keller, and Lehmann, 2003). As emotions and hence motivations and attitudes strongly depend upon a specific culture, cultural conditions have to be taken into account when defining and

transmitting stakeholder-specific stimuli, especially by globally operating companies (Meffert et al, 2005; Krober-Riel and Weinberg, 2003).

This also depends upon the level of stakeholder involvement in the product category and is determined by influencing factors specific to the person, the context and the stimulus (Trommsdorff, 2004). This activation and involvement have a significant effect on the cognitive processes, the mental, rational process of absorbing (selective perception and evaluation), handling (thinking and knowledge) and saving (learning and memory) information. Cognition therefore can be understood as the processes by which an individual conceives his/her environment and controls behaviour accordingly (Trommsdorff, 2004; Krober-Riel and Weinberg, 2003).

When absorbing information, specific stimuli will be selected, organised and interpreted and result in selective perception of the information. As information is digested the perceived stimuli reach the sensory memory for a split second, to be transmitted to the short-time memory subsequently. Making use of different stimuli patterns, brand management is able to trigger higher attention levels, to overcome the sensory memory and reach the short-term memory. This represents the stakeholder's active memory which decrypts, enhances, interprets and translates the stimuli into organised information leading to specific knowledge of the situation. By this means, the different stakeholders relate the transmitted information to their existing knowledge which evokes a stakeholder-specific association (Brockdorff, 2003; Krober-Riel and Weinberg, 2003). For this reason it is crucial for the perception of a corporate brand to communicate clear, stakeholder-specific messages. The previously organised information finally reaches the long-term memory. As a consequence the levels of knowledge and preferences will change, which can then cause a change in behaviour (Foscht and Swoboda, 2005; Krober-Riel and Weinberg, 2003).

So the objective of brand management is the long-term retention of positive knowledge and associations towards the corporate brand in the minds of stakeholders, given their perception process. Moreover, relevant and differentiated corporate brand associations have to be evoked in order to satisfy the stakeholder's needs. This can be supported by effective corporate communication and stakeholder contact points. In addition corporate brand associations can have a distinctive value for different stakeholders (Aaker, 1992; Dacin and Brown, 2002). Therefore, associations have an impact upon stakeholder attitudes as well as on the corporate image, reputation and corporate brand equity as outlined below. Figure 10

4.5 External determinants – SOR model – ‘Response’

Corporate reputation and corporate brand equity

The outcome of the perception process is stakeholder response in terms of awareness and image and their consequent effect upon corporate reputation and hence brand equity. See Figure 4.

Take in Figure 4

Awareness of the corporate brand can be defined as the stakeholder’s ability to identify the corporate brand, to bring it to mind and to allocate it to a specific business category (Brockdorff, 2003). Awareness may either be passive (aided) or active (unaided) awareness, (Homburg and Krohmer, 2006). The highest level of awareness is reached if a corporate brand is selected first within its category. Such corporate brands enjoy so-called top-of-mind awareness which is especially relevant for brand choice (Keller, 1997). Corporate brand management therefore has to establish strong brand awareness as a marketing objective as well as the choice of brand architecture since this is a necessary condition for the development of a strong image and reputation, the foundation of a corporate brand value. Corporate communication therefore enables the stakeholder to perceive the corporate identity, which is the basis of both corporate image and reputation (Aaker, 1992; Balmer and Gray, 2000).

As already indicated the image of a corporate brand is influenced by the stakeholder’s specific associations and depends on tangible characteristics such as the brand name, logo, visuals, etc., (Tomczak and Kernstock, 2004). Corporate image is based upon the communication of the corporate identity as determined by the company - it is a mental picture that a stakeholder holds individually at a certain point of time. In contrast to the corporate identity (company self-perception), the corporate image describes the short-term stakeholder-specific perceptions (Fombrun, 1996; Brockdorff, 2003). Ideally these two

images should be the same however this may often not be the case and so one goal of strategic brand management is to minimise this gap.

The overall long-term corporate reputation is the accumulation of the short-term stakeholder-specific images. This reputation can be seen as the collective (emotional and rational) perceptions and evaluations by all the stakeholders (Fombrun, 1996). A positive corporate reputation may be evidenced for example by the corporate brand being appreciated as responsible, reliable, credible or trustworthy; by the staff's commitment to the company; by positive tertiary communication; as well as by the satisfaction and loyalty of the staff and consumers (Aaker, 2004). The reputation is the result of a process where stakeholders evaluate all services of a company and it determines the long-term corporate brand equity generated by the organisation, (Brockdorff, 2003).

4.6 Mediating factors

In addition to these endogenous factors, three mediating variables are postulated – corporate performance; industry specific factors and internationality (Fombrun, 1996).

Influence of corporate performance

Previous studies suggest a number of qualitative and quantitative performance factors which affect corporate reputation positively or negatively. Positive qualitative factors include leadership, talent management, investment strengths, marketing intensity and CSR initiatives. Negative, or uncertain, qualitative factors include unrelated diversification (which may be perceived as unfocused or risky, (Grant, 2005)) and media presence (which may indicate operations in turbulent markets, for example the BP Mexican Gulf issue). Positive quantitative factors include market capitalisation, market share, rising share prices, equity use, return on assets and sustainability. Negative quantitative factors include volatility, risk assumptions and shareholder concentration (possibility of interference). In summary, reputation supports sustainable competitive advantage and is correlated to corporate performance mostly in a positive direction, (Carmeli and Tishler, 2005; Davies et al, 2003).

Influence of industry sector

Prior work suggests that industry sector can have an impact on corporate reputation, hence corporate brand equity (Schwalbach, 2001). To operate in a specific industry can positively influence the company's reputation due to the fact that some industrial sectors are held in higher esteem (e.g. automotive industry in Germany), whereas others have a lower reputation (e.g. energy supply companies in Germany). The industry classification can have a consequent impact for companies clearly associated with specific industries (Schwalbach, 2001).

Influence of internationality

Internationality can also have an effect if a specific industry has a high rating in a specific country. This might reflect national competitive advantages but could also relate to cognitive processes, attitudes to internationality or to specific national perceptions and country of origin effects, including explicit references such as "made in..." or "made by...", e.g. 'made in Germany' for automotive or engineering sectors, French luxury products or Italian design, (Schwalbach, 2001). Some financial brand valuations explicitly include internationality, including Interbrand for example. There is some counter evidence that in certain sectors, local brands may be preferred over global, (for example the European food sector – (Schuiling & Kapferer, 2004).

An integrative framework of corporate brand equity

Figure 4 therefore proposes an integrative framework for the creation of corporate brand value. It integrates the internal (company) and external (consumer) variables, the perceptual process, the S-O-R-model and the mediating factors. It also attempts to show the nature of the interactions between the different variables. The previous sections outlined the different determinants of corporate brand equity and their impact on the corporate brand value. By integrating work from a number of existing sources we have tried to systematise the different heterogeneous conceptions and relate them to each other within a structured framework.

5 Conclusions

Our review of the branding and other literature has enabled us to propose an integrative corporate brand value creation framework. We argue for the inclusion of internal (company) as well as external (consumer) variables as well as mediating factors.

The management implications are that there is still a need therefore to reconcile academic and practitioner models and to seek greater universality. This does imply the use of a comprehensive framework which incorporates company-determined constructs as well as consumer, and other stakeholder, measures.

6 Limitations and future research

The principal contribution of this paper is to provide a comprehensive meta framework for corporate brand equity. The next steps will require validation of the model and empirical testing with practitioners.

Bibliography

- Aaker, D. A. (2004) Leveraging the corporate brand. *California Management Review*, 46 (3), 6-18.
- Aaker, D. A. and Joachimsthaler, E. (2009) *Brand Leadership* Free Press
- Ambler, T. (1995) Brand equity as a relational concept. *Journal of Brand Management* 2(6) 386-397
- Ambler, T. (2008) Assessing marketing performance; don't settle for a silver metric. *Journal of Marketing Management* 24 (7/8) 733-750
- Baker, M. J, Balmer, J M.T. (1997) Visual identity: trappings or substance?. *European Journal of Marketing*, 31 (5), pp. 366-382.
- Balmer, J.M.T. (2001a) The three virtues and seven deadly sins of corporate brand management. In: No name, ed. *Revealing the corporation Perspectives on identity, image, reputation, corporate branding, and corporate-level marketing*. 1st edition, London: Routledge, 300-316.
- Balmer, J.M.T. (2001b) Corporate identity, corporate branding and corporate marketing: Seeing through the fog. *European Journal of Marketing*, 35 (3/4), 248-291.
- Balmer, J.M.T. and Gray, E.R. (2000) Corporate identity and corporate communications: creating a competitive advantage. *Industrial and Commercial Training* 32 (7) 256-276
- Balmer, J.M.T. and Greyser, S.A. (2003) *Revealing the corporation: Perspectives on identity, image, reputation, corporate branding, and corporate-level marketing*. 1st edition. London: Routledge.

- Blackston, M. (2000) Observations: building brand equity by managing the brand's relationships *Journal of Advertising Research* Vol 40 (6) 101-105.
- Brockdorff, E. (2003) *Die corporate brand bei mergers & acquisitions: konzeptionalisierung und untegrationsentscheidung* St Gallen
- Bruhn, M. And Homburg, C., *Gabler lexikon marketing* Wiesbaden:Gabler Verlag.
- Burmann, C. and Zeplin, S. (2006) Building brand commitment: a behavioural approach to internal brand management, *Brand Management* Vol 12 (4), 279-300.
- Carmeli, A. and Tishler, A. (2006), Perceived organizational reputation and organizational performance: an empirical investigation of industrial enterprise, *Corporate Reputation Review*, Vol 8(1), 279-300.
- Dacin, P.A. and Brown, T.J. (2002), Corporate identity and corporate associations: a framework for future research, *Corporate Reputation Review*, Vol 5(2/3) 254-263.
- Davies, G, Chun, R, Da Silva, R.V. (2002) *Corporate reputation and competitiveness* Trowbridge: Routledge.
- De Chernatony, L (1999) Brand management through narrowing the gap between brand identity and brand reputation. *Journal of Marketing Management*, 15 (1/3), 157-159
- de Chernatony, L (2002) *Would a brand smell any sweeter by a corporate name?.* Corporate reputation review 8 (2/3) 114-132
- de Chernatony, L., Halliburton, C. and Bernath, R. (1995), International branding: demand- or supply-driven opportunity?. *International Marketing Review*, 12 (2), 9-21
- de Chernatony, L., and McDonald, M. (2003) *Creating Powerful Brands*. 3rd edition. Oxford: Butterworth-Heinemann.
- Dowling, G. (1994) *Corporate reputations: strategies for developing the corporate brand* London: Kogan Page.
- Doyle, P. (2000) Value-based marketing. *Journal of Strategic Management* 8 299-311
- Esch, F., Tomaczak, T., Kernstock, J. and Langner, T. (2006) *Corporate Brand Management: Marken als Anker strategischer Führung von Unternehmen*, Gabler
- Foscht, T. And Swoboda, B. (2005), *Kauferverhalten: Grundlagen – perspektiven – Anwendungen*, Wiesbaden:Gabler Verlag.
- Fombrun, C.J. (2001) Corporate reputation: its measurement and management. *Thexis* 18 (4) 23-26
- Fombrun, C.J. (2005) Building corporate reputation through CSR initiatives. *Corporate Reputation Review* 8 (1) 7-11

- Grant, D, Juntunen, J, Juga, J & Juntunen, M. (2014) Investigating brand equity of third-party service providers. *Journal of Services Marketing*, Vol 28 (3), 214-222.
- Grant, R.M. (2005) *Contemporary strategy analysis*, 5th Ed., Malden, Oxford, Carlton:Wiley Blackwell.
- Gregory, J.R. and Wiechmann, J.G. (2001), *Branding across borders: A guide to global brand marketing*. 1st edition. New York: McGraw-Hill.
- Halliburton, C. and Ziegfeld, A. (2009) How do major European companies communicate their corporate identity across countries? – An empirical investigation of corporate internet communications. *Journal of Marketing Management* 25 (9/10) 909-925
- Hamzah,Z.L., Syed, A., Sharifah, F. & Othman, M. (2014). Designing corporate brand experience in an online context: A qualitative insight. *Journal of Business Research* Nov., Vol 67 (11) 2299-2310.
- Herrmann, C. (2005) *Corporate sustainability branding: nachhaltigkeits und atakeholderorientierte profilierung von unternehmensmarken* Wiesbaden:Gabler Verlag.
- Homburg, C. And Krohmer, H. (2006), *Marketingmanagement – strategie – instrumente – umsetzung – unternehmensfuhrung*, Wiesbaden: Gabler Verlag.
- Ind, N. and Riondino, M. C. (2001) Branding on the Web: A real revolution?. *Journal of Brand Management*, 9 (1), 8-17.
- Hur, W-M., Kim, H. & Woo, J. (2014). How CSR leads to corporate brand equity: mediating mechanisms of corporate brand credibility and reputation. *Journal of Business Ethics* Nov., Vol 125 (1) 75-86.
- Kapferer, J.N. (2009) *The new strategic brand management: Creating and sustaining brand equity long term*, 4th edition. London: Kogan Page.
- Keller, K.L. (2007) *Strategic Brand Management: Building, Measuring, and Managing Brand Equity*. Pearson 3rd Ed.
- Keller, K.L. (1993) Conceptualising, measuring and managing customer-based brand equity. *Journal of Marketing* 57 (1) 1-22
- Keller, K.L. (2001) Building customer-based equity. *Marketing Management* 10 (2) 14-19
- Kitchen, P.J. and Laurence, A. (2003) Corporate reputation: an eight country analysis, *Corporate Reputation Review*, Vol 6(2), 103-117.
- Krober-Riel, W. and Weinberg, P. (2003), *Konsumentenverhalten*, Munich:Vahlen.
- Lechner, C and Muller-Stewens, G (2005) *Strategisches Management: Wie strategische initiativen zum wandel fuhren* 3rd Ed., Stuttgart:Schaffer-Poeschel

- Meffert, H. (2006) *Marketing*, Wiesbaden: Gabler Verlag.
- Meffert, H., Burmann, C. and Koers, M. (2005) *Markenmanagement: Identitätsorientierte Markenführung und praktische Umsetzung. Mit Best-Practice- Fallstudien*, Gabler Verlag.
- Melewar, T.C. and Jenkins, E. (2002) Defining the corporate identity Construct. *Corporate Reputation Review*, 5, pp. 76-90.
- Melewar, T. C. and Saunders, J. (1998) Global corporate visual identity system: Standardization, control and benefits. *International Marketing Review*, 15 (4), 291-308.
- Moingeon, B. and Ramanantsoa, B. (1997) Understanding corporate identity: The French school of thought. *European Journal of Marketing*, 31 (5/6), 383-395.
- Morokane, P, Chiba, M & Kleyn, N. (2016). Drivers of employee propensity to endorse their corporate brand. *Journal of Brand Management*, Jan. Vol 5 (1) 12-20.
- Sattler, H. (2005) *Markenbewertung: state of the art*. Research papers on marketing and retailing, University of Hamburg.
- Simoës, C., Dibb S., Fisk, R., (2005) Managing corporate identity: An internal perspective , *Journal of the Academy of Marketing Science* Vol 33(2), 153-168.
- Srivastava, R.K., Shervani, T.A. and Fahey, L. (1998) Market-based assets and shareholder value: a framework for analysis. *Journal of Marketing* 62 2-18
- Staudte, J. and Schmidt, A. (2004) Virtuelle Unternehmenslandschaften : Quantifizierende Inhaltsanalyse von Websites börsennotierter Unternehmen unter besonderer Berücksichtigung der Aspekte Virtualisierung der Ökonomie und Virtualisierung der Corporate Identity In: Buhl, A. ed. *Beiträge zur Computersoziologie*. München: LIT Verlag
- Schuiling, I. and Kapferer, J-N., (2004), Real differences between local and international brands: strategic implications for international marketers, *Journal of International Marketing*, Vol 12(4), 97-112.
- Stuart, H. and Jones, C. (2004) Corporate branding in marketspace. *Corporate Reputation Review*, 7 (1), 84-93.
- Stuart, H. And Kerr, G. (1999) marketing communications and corporate identity: are they integrated? *Journal of Marketing Communication* Vol 5 (4) 169-179.
- Tomczak, T. and Kernstock, J. (2004) *Unternehmensmarken* in Bruhn, M. *Handbuch zum erfolgreichen markenmanagement* Vol 1, Wiesbaden:Gabler Verlag.
- Trommsdorff, V. (2004) *Konsumentenverhalten*, Stuttgart:Kohlhammer Verlag.

Wang, D., Chen, P-H., Yu, T. & hsiao, C-Y. (2015) The effects of corporate social responsibility on brand equity and firm performanec. *Journal of Business Research*. Nov. Vol 68 (11) 2232-2236.

Zhang, J, Yanxin, S., Shabbir, R. & Zhu, M. (2016) How brand orientation impacts B2B service brand equity? An empirical study among Chinese firms. *Journal of Business & Industrial Marketing*. Vol 31 (1) 83-98.

Figure 1 – Internal Determinants of Corporate Brand equity

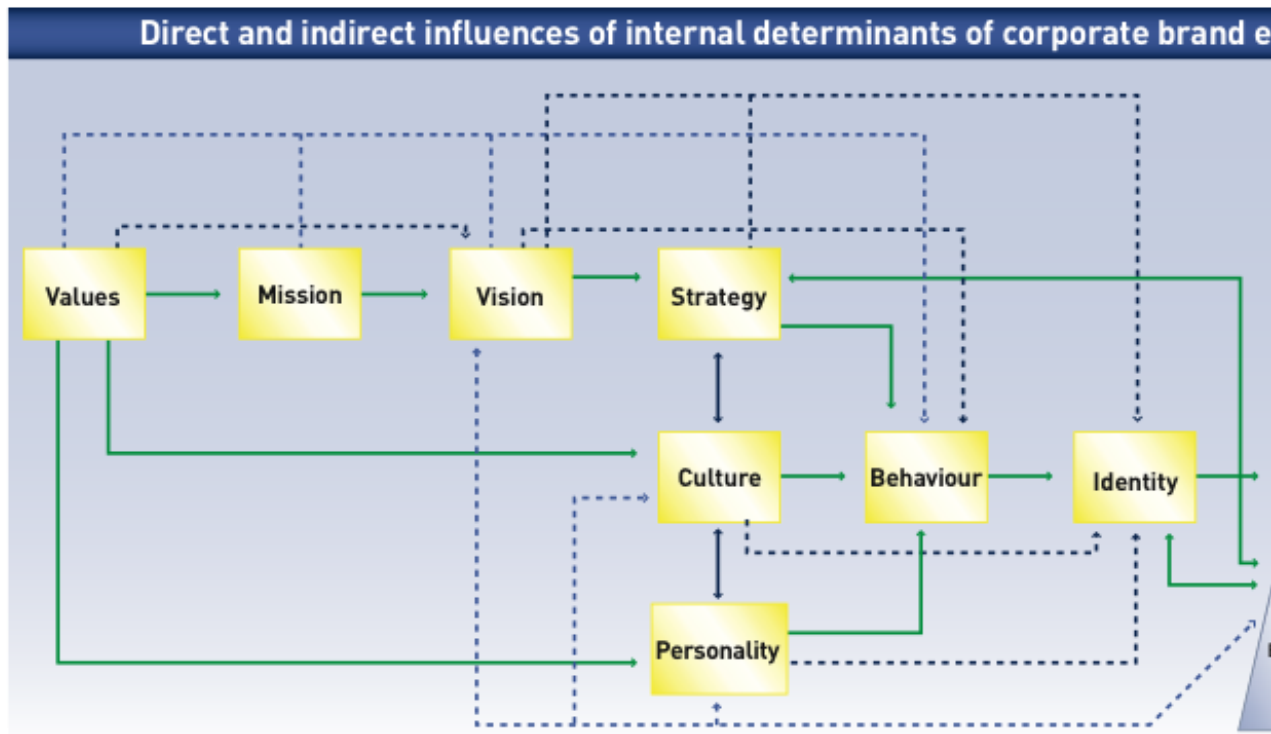


Figure 2 – External Determinants - S-O-R Model

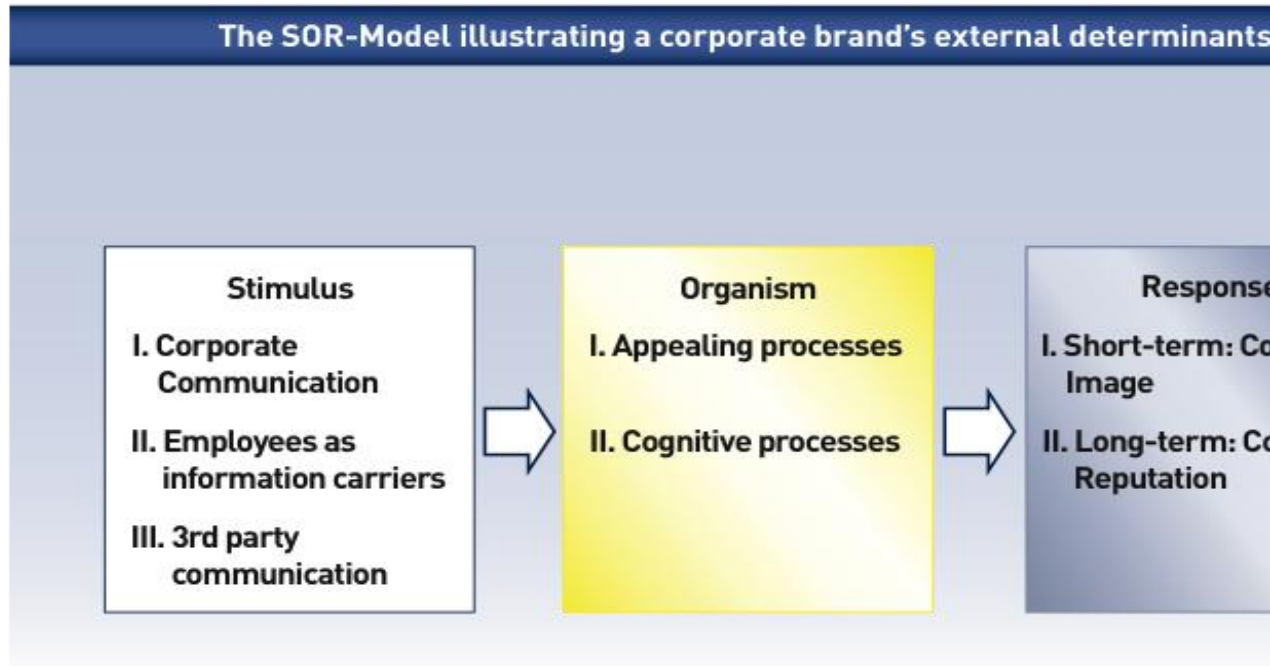


Figure 3 – Cognitive Perception Process

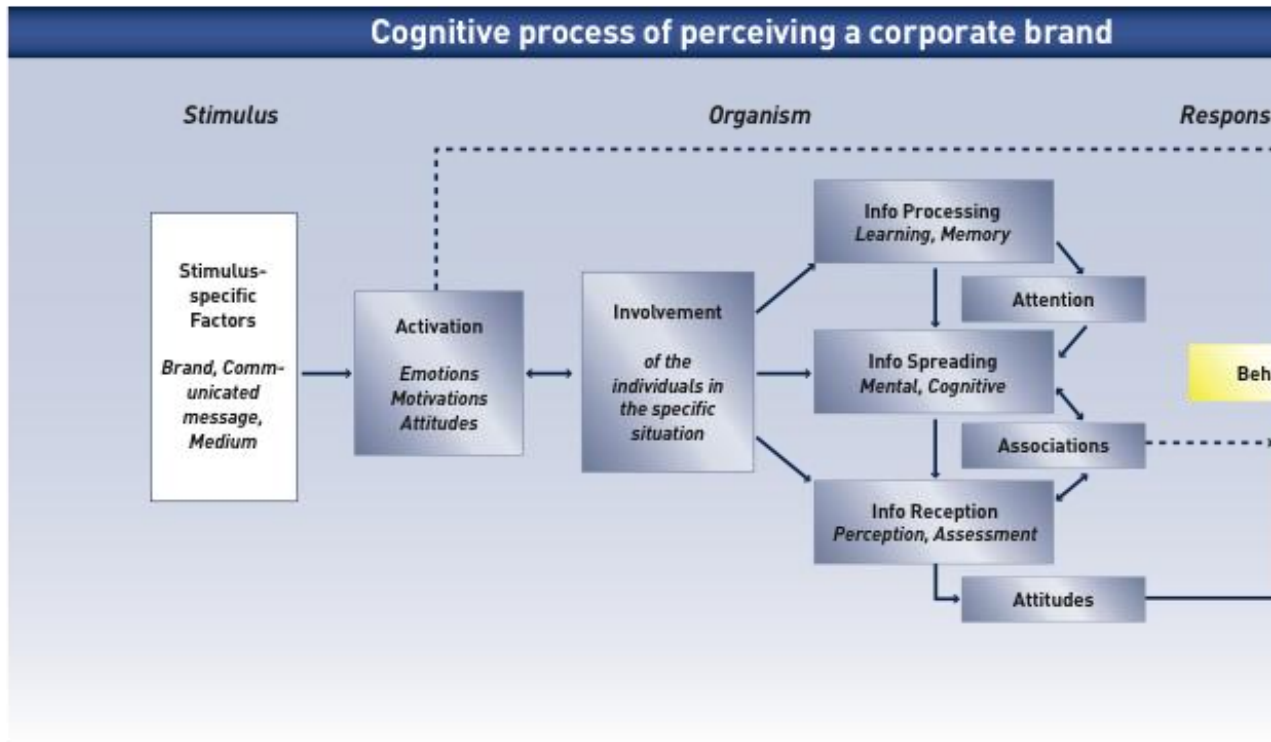


Figure 4 – Integrative Model of Corporate Brand equity

