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**PREFERENCE FOR ACTION: REGULATORY MODE IN B2B
POSITIONING DECISION MAKING**

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Preference for Action: Regulatory Mode in B2B Positioning Decision Making

Abstract

Purpose – Grounded in regulatory mode theory (RMT), this study investigates the impact of managers' orientations for action (locomotion and assessment) in B2B positioning decision making.

Design/methodology/approach – Data are collected using a scenario-based experimental design. Study 1 examines whether interest and involvement in recommending a positioning strategy depends on a manager's regulatory mode orientation. The impact of such orientations on the likelihood of changing a recommended positioning strategy is the focus of Study 2. The moderating effects of task motivation (expected rewards resulting from a recommendation), market feedback, and the line manager's leadership style are examined.

Findings – Both assessment and locomotion are significant determinants of involvement in recommending a positioning strategy. The introduction of motivation as a moderator helps explain differences in level of interest in positioning decision making. Locomotion, but not assessment, affects the likelihood of changing a recommended positioning strategy. Assessment amplifies the impact of locomotion, while none of the interaction effects between regulatory mode orientation and contextual factors is a significant determinant of changing a positioning strategy.

Originality/value – This is the first application of regulatory mode theory on positioning decision making. Results from two experiments provide novel insights into the predictive relevance of managers' preferences in terms of involvement with the decision-making process and the likelihood of altering positioning.

Keywords: Positioning strategies, Positioning decision making, Regulatory mode, Experiments

Paper type: Research paper

Introduction

Marketing literature converges on the view that competitive positioning is at the core of marketing theory and practice (Hooley et al., 2001; Urde & Koch, 2014). Although a number of scholars—including Penttinen and Palmer (2007), Rodríguez-Pinto et al. (2008), Zahay and Griffin (2010), and Iyer et al. (2019) —do not offer formal definitions, the views of Ries and Trout (1986) and Kotler and Armstrong (2014) are either explicit or implicit in B2B positioning research. Jalkala and Keränen (2014, p. 254), McColl et al. (2019), and Panda et al. (2019) all consider positioning to be “the act of designing the company’s offering and image to occupy a distinctive place in the mind of the target market.” Kalafatis et al. (2000, p. 417) elaborate on temporal aspects, stating that “positioning is the deliberate, proactive, iterative process of defining, modifying and monitoring consumer perceptions of a marketable object” (see also Diwan & Bodla, 2011). Iyer et al. (2019) identify competitive differentiation as an essential aspect of positioning. At the same time, Zahay and Griffin (2010) emphasize the role of company competencies and resources in developing a superior competitive position, and Makkonen et al. (2019) include value creation as a positioning activity. In this study, we focus on managers’ involvement and interest in recommending a positioning strategy that a company should pursue compared to its competitors; we also examine the drivers that influence the likelihood of altering these recommendations.

Although we recognize that positioning involves a dynamic set of deliberations and activities that are institutionally defined and constrained (Koch & Gyrð-Jones, 2019), we adopt the structural perspective of an employee or manager rather than an organization (see Sok et al., 2016, pp. 145 – 146).

Research within the B2B domain is limited, which is a point expressed by Iyer et al. (2019, p. 17): “there is [a] lack of understanding about positioning and its relationship with its antecedents and outcomes in B2B context[s].” This observation is echoed by Panda et al.

(2019, p. 32), who state that “little is known in the academic literature about positioning strategies used in B2B context[s].” Nevertheless, as the brief commentary below demonstrates, there is progress. Several studies focus on either developing B2B positioning typologies (Kalafatis et al., 2000; Panda et al., 2019) or identifying the dominant positioning strategies in different B2B market sectors (Diwan & Bodla, 2011; Amonini et al., 2010; Jalkala & Keränen, 2014). In terms of drivers of positioning decisions, Rodríguez-Pinto et al. (2008) find that market entry decisions affect positioning strategies, while Iyer et al. (2019) demonstrate the impact of market orientation on the adoption of positioning strategies. As for outcomes, Iyer et al. (2019) find a differential impact of the positioning strategies proposed by Henry Mintzberg on brand performance, whereas Panda et al. (2019) report a positive relationship between positioning strategies, franchise fees, and royalties. Penttinen and Palmer (2007) develop a framework for strategic repositioning decisions, while Koch and Gyrd-Jones (2019) introduce a dynamic process approach to positioning. Further, Makkonen et al. (2019) use exchange logic to develop a framework for positioning grounded on a relational perspective.

Although the foregoing discussion offers insights, extant literature focuses on the question of “what” (i.e., positioning typologies and strategies applied in different B2B contexts) or adopts a corporate perspective (e.g., drivers and consequences of positioning actions) and is silent regarding the cognitive mechanisms involved in positioning decisions. We consider the omission of examinations of managerial motivations in positioning decision making to be an important research gap that this study attempts to address. B2B marketing literature offers supports the adoption of motivation as the theoretical underpinning of our study. Lewin and Johnston (1996) present an early discussion, and subsequent studies provide empirical evidence that motivation is a significant driver of behavior in the B2B domain. For example, Bande et al. (2016) establish the impact of motivations on engendering proactivity

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3 and adaptability, while Korhonen-Sande and Sande (2016) employ intrinsic motivation to
4 explain knowledge transfer. Additionally, Rajabi et al. (2018) find a significant relationship
5 between entrepreneurial motivation and effort, and Nowlin et al. (2018) reveal the mediating
6 effects of motivation on the functional relationship between affective orientation and
7 salespeople's performance. Compared to the above studies, which adopt affective
8 perspectives, this study locates motivation within self-regulation. We focus on motivational
9 preference for action, and more specifically, strategic decisions related to a company's
10 positioning strategy.
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22 In the following widely quoted definition, Robbins (1998, p. 168) considers motivation
23 to represent "willingness to exert high levels of efforts toward organizational goals,
24 conditioned by the effort's ability to satisfy some individual need." It therefore follows that
25 the motivations associated with managerial decision making are framed by both personal and
26 organizational considerations. Recent advances in motivational theory grounded in self-
27 regulation account for the implicit alignment of personal goals and organizational objectives.
28 Kruglanski et al. (2000, p. 794) state that "self-regulation involves comparing and selecting
29 among alternative desired end-states, comparing and selecting among alternative means to
30 attain the selected desired end-state, and initiating and maintaining movement from some
31 current state toward the desired end-state until the desired end-state is attained." The resulting
32 sequence of individuals establishing goals, identifying actions designed to achieve these
33 goals, and finally enacting the selected actions (Chen et al., 2018) mirrors positioning
34 decision making.
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52 Located within the domain of self-regulation, regulatory mode theory (RMT)
53 "emphasizes the 'how' of goal pursuit" (Pierro et al., 2018, p. 245). We argue that the
54 behavior orientation of RMT provides an appropriate analytical platform that helps us
55 examine the role of managerial motivations in B2B positioning decision making. By
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3 categorizing motivation into two main orientations (see below debate on assessment and
4 locomotion), RMT overcomes shortcomings in extant studies that either treat motivation as a
5 single construct (e.g., Mayo & Mallin, 2014; Bande et al., 2016) or consider it as an abstract
6 notion (e.g., Mehta et al., 2000; Lin, 2017). To our best knowledge, this is the first study that
7 examines the role of regulatory mode orientations within the context of positioning-related
8 decisions across market and industry domains.
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20 **Regulatory Mode Theory**

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23 Before presenting the two main components of RMT (locomotion and assessment), we
24 provide a brief background of the development of the theory; the interested reader is directed
25 to Weiland (2007) and Pierro et al. (2018). RMT is located within the broad domain of self-
26 regulation, which refers to “operations through which one can achieve their goals” (Weiland,
27 2007, p. ii), or “the procedure implemented by an individual striving to reach a goal” (Garcia
28 et al., 2015, p. 1). The following from Higgins et al. (2003, p. 293) states that “the everyday
29 conceptualization of self-regulation is that individuals decide what they want that they do not
30 currently have, figure out what they need to do to get what they want, and then do it.”
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41 Higgins et al.’s definition links self-regulation with motivation, decision making, and action
42 (see also Köpetz et al., 2013, p. 8). Comparison or testing (evaluating the current state against
43 a desired state) and change or action (attempting to reduce the discrepancy between current
44 and desired states by any means available) are the two components of self-regulation. These
45 two components are “interdependent parts that make up the whole of self-regulation”
46 (Weiland, 2007, p. 24). Pierro et al. (2018, p. 251) present the following illustrative example:
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“the functioning of this psychological system can be compared to a thermostat, which has a
sensor that detects whether a room is at the desired temperature. If it is already at that

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3 temperature, then no action occurs. If it is not, then a heating or cooling process turns on until
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5 the room has reached the desired temperature.”
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8 RMT focuses on the preference for action and conceptualizes comparison (or testing) as
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10 assessment and change (or action) as locomotion; furthermore, RMT proposes that these two
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12 components “are independent operating modes that have equal regulatory status in that either
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14 mode is capable of receiving primary emphasis at any given point during goal pursuit”
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16 (Weiland, 2007, p. 25). According to Kruglanski et al. (2000), locomotion “constitutes the
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18 aspect of self-regulation concerned with movement from state-to-state and with committing
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20 the psychological resources that will initiate and maintain goal-related movement in a
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22 straightforward and direct manner, without undue distraction or delays” (Kruglanski et al.,
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24 2000, p. 794). “Doing,” “hurrying,” “getting on with it,” and “making things happen”
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26 characterize individuals with strong locomotion orientation, who are known as “locomotors”
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28 (Higgins et al., 2003). Locomotors demonstrate quick decision making and initiation of
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30 action, consider moving from one state to another as rewards, and desire to complete tasks
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32 quickly. In comparison, assessment “constitutes the comparative aspect of self-regulation
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34 concerned with critically evaluating entities or states, such as goals or means, in relation to
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36 alternatives in order to judge relative quality” (Kruglanski et al., 2000, p. 794). Individuals
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38 high in assessment orientation (known as “assessors”) demonstrate a critical tendency that
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40 involves understanding, detailed interpretation, and evaluation of alternatives, and therefore
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42 their emphasis is on making the correct decision rather than moving forward. Higgins et al.
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44 (2003) attribute the following questions to assessors: “What are my options? Are there any
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46 possibilities worth considering? Which alternative is best?”
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55 Locomotion or assessment tendencies influence an individual’s behavior “either as
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57 chronic personality dispositions (orientations developed from caretaker-child interactions) or
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59 momentarily as situationally induced states” (Panno et al., 2015, p. 2). Kruglanski et al.
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(2010, p. 376) state that “situations may arouse the operation of one mode over the other. In this sense, assessment and locomotion represent both individual difference and situational variables.” Reviewing empirical evidence, Kruglanski et al. (2013) conclude that locomotion and assessment “constitute largely autonomous dimensions on which individuals may vary, both stably over time and from moment to moment” and that the two orientations “demonstrate consistent complementarity effects” (p. 82). Therefore, an individual can be high on one orientation and low on the other or relatively high/low on both (Higgins et al., 2003).

Although the recent review by Pierro et al. (2018) evidences a wide range of applications of RMT, studies in business and management are limited. Nevertheless, we identify two fields of research, entrepreneurship, and salesforce performance which demonstrate the relevance of RMT to this study. Regarding the former, Davis et al. (1991) developed a logic that links entrepreneurial behavior with marketing, and Carvera et al. (2001) provide evidence of a significant relationship between entrepreneurship, market orientation, and the use of marketing information (both central in positioning-related decisions). Syed and Mueller (2014) find that locomotion has a positive impact on entrepreneurial perseverance (or “grit”) while assessment has a negative impact. Amato et al. (2017) demonstrate differential effects of regulatory mode components on entrepreneurs’ behaviors and perceptions of success, and research by Kraus et al. (2019) shows the opposing impact of assessment and locomotion on an entrepreneurial orientation and related exploitation and exploration activities. As for the latter, sales force performance is central in B2B marketing, and Jasmand et al. (2012), Sok et al. (2016), and Vieira et al. (2019) report a positive relationship between locomotion orientation and ambidexterity and the positive interaction effects of locomotion and assessment orientations on ambidextrous behavior.

Involvement and Interest: Regulatory Mode and Task Motivation

Positioning decision making takes place in an environment characterized by time pressures, competing demands, and multitasking (see Koch & Gyrd-Jones, 2019). Consequently, time management, speed of decision making, procrastination, and multitasking are germane managerial considerations. Individuals high in locomotion move forward rather than stand still, show a preference for beginning a task, expend effort on moving quickly to another task, and gain enjoyment by being in motion. Assessment orientation, by contrast, engenders comparison and reflects a preference for critical analysis. Therefore, preference for speedy completion of a task against thorough evaluation and comparison frame the respective decision-making preferences. Consistent with expectations, Mauro et al. (2009, p. 681) find that “groups containing only locomotors were faster in completing tasks compared to groups containing only assessors” and Pierro et al. (2006a) report a positive relationship between locomotion and time commitment. Pierro et al. (2011, p. 1318) state that “locomotors are unlikely to delay the initiation of tasks” and “individuals high on the assessment tendency... lead them to devote excessive time to their tasks.” Their study shows a positive (negative) relationship between assessment (locomotion) and procrastination, and Zhang et al. (2017) corroborate these results. Multitasking is another manifestation of managerial time management and implies that less time is devoted to each specific task. Amato et al. (2019, p. 1107) suggest that “multitasking/polychronic behavior (i.e., performing multiple tasks simultaneously) are all time-related behaviors that locomotors use as means to reach their ‘keep moving’ goal, in order that they may quickly reach new states.” Research by Pierro et al. (2013) supports the above by showing a positive relationship between locomotion and multitasking. Based on the above debate, we hypothesize that:

H₁: There is a positive (negative) association between assessment (locomotion) orientation and involvement (time spent) in the process of recommending a positioning strategy.

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3 Self-determination theory differentiates between intrinsic and extrinsic types of
4 motivations (Deci & Ryan, 1985). Despite limited research, the B2B marketing literature
5 provides some insights into the role of these types of motivation. Mehta et al. (2000) report
6 differential importance of intrinsic and extrinsic rewards at different stages of managerial
7 careers, while Pullins et al. (2000) argue that in buyer-seller relationships, intrinsic
8 motivation increases the likelihood of cooperative offers. In the salesforce domain, Bande et
9 al. (2016) indicate a positive relationship between intrinsic motivation and behavior, and
10 Mallin and Ragland (2017) find that, of the two types, only intrinsic motivation affects
11 performance.
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24 Intrinsic and extrinsic motivations, in the form of related rewards, are relevant in RMT.
25 Using flow theory, Higgins et al. (2003, p. 310) posit that “higher locomotion should be
26 associated more with intrinsic than extrinsic engagement, whereas if anything, the reverse
27 should be true for higher assessment.” Locomotors’ desire for movement implies that value is
28 derived from engagement with a task and represents an autonomous or intrinsic motivation.
29 Assessors’ focus on analysis and comparison results in sensitivity to feedback (Kruglanski et
30 al., 2010). Consequently, task engagement is a non-autonomous (extrinsic motivation).
31 Studies by Kruglanski et al. (2000), Pierro et al. (2006b), Pierro et al. (2009), and Bélanger et
32 al. (2015) corroborate the hypothesized relationships between the two orientations of
33 regulatory mode and type of motivation. Therefore, the expectation is that, when faced with a
34 positioning decision, assessors will invest more effort in the process when the incentive
35 resulting from the decision is extrinsic. On the other hand, an intrinsic reward will encourage
36 speed of action for individuals high in locomotion. Accordingly, we hypothesize that:
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54 H₂: The positive (negative) association between assessment (locomotion) orientation and
55 involvement (time spent) with the process of recommending a positioning strategy is
56 greater when motivation is extrinsic (intrinsic).
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3 Interest in a task is a facet of flow and is contingent on the incentives associated with
4 completing a task (Deci et al., 2001). Consistently, Pierro et al. (2006b) and Giacomantonio
5 et al. (2013) report significant interactions between motivation and regulatory mode
6 orientations on involvement and interest (former) and wellbeing (latter). Using logic similar
7 to H₂ we hypothesize that:
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15 H₃: The positive association between assessment (locomotion) orientation and interest in
16 the process of recommending a positioning strategy is greater when motivation is extrinsic
17 (intrinsic).
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25 ***Study 1 - Method***

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28 *Design* – To test the research hypotheses, we employed a scenario-based experimental
29 design. A panel of experts assisted in the development of the scenarios. The building and
30 allied sectors served as the industrial contexts, and to avoid potential confusion resulting from
31 scenario complexity, a focal point and two competitors were included. Information from the
32 webpages of companies operating in the selected sector and advice from the expert panel
33 informed the profiles of the three companies (see Appendix A). Consistent with the definition
34 of positioning in the introduction, the information and descriptions of the three companies
35 align with core notions regarding positioning: namely, that it is a competence-derived,
36 distinctive place in the mind of the target market and that the essential aspect of positioning is
37 the way in which it differentiates a company from its competitors. Placing a statement about
38 the positioning strategy of the two competitors at the end of the descriptions is intended to
39 emphasize the focal interest of this study.
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56 *Procedure, data collection, and sampling* – Data collection was carried out through a web-
57 based survey by a specialist list broker. The population comprised a cross-section of
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3 individuals whose professional position was top-level or senior management/executive,
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5 middle-level manager, or first-level manager working in US-based companies that operate in
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7 B2B domains. The survey starts with questions about mood and regulatory mode. Mood is
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9 included in order “to check on whether the experimental framing manipulation itself or the
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11 tasks themselves create emotional effects” (Crowe & Higgins, 1997; p. 121). The respondents
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13 were then randomly allocated to one of two experimental conditions. Extrinsic reward is
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15 described this way: “As a rising star in the company’s marketing department you are invited
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17 by the Marketing Director to lead their positioning activities. Although you are the only
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19 candidate, the Marketing Director asked you to complete a number of tasks which will help
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21 justify your appointment at the next meeting of the Board of Directors.” For intrinsic reward,
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23 the scenario is repeated but offers no incentive. Background information about the focal and
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25 competitor companies follows, along with a request that the respondents recommend an
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27 appropriate (to the focal company) positioning strategy using the typology in Kalafatis et al.
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29 (2000). This typology was selected for use here because its explanatory relevance was tested
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31 in a similar domain.
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38 Next, the respondents were requested to complete two tasks. The text “your answers
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40 will help the Board of Directors confirm the decision to appoint you to the post” preceded
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42 each task to indicate that performance acts as a qualifier to justify the appointment. Task one
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44 involves indicating which of the positioning strategies presented earlier relates to Dell, Nike,
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46 Rolex, Kellogg’s, and Budweiser (multiple use of a strategy is allowed). Task two entails
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48 matching mission statements extracted from the respective web pages of Microsoft,
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50 Facebook, Google, Amazon, and Southwest Airlines (each statement allocated to only one
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52 company). Lack of control over the respondents’ professional background and working
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54 environment predicates the choice of companies (i.e., well-known rather than specific to
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56 building and allied sectors). The underlying assumption is that marketing directors should
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3 possess knowledge and appreciation beyond the market or sector they operate in. As McGrath
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5 (2016) states, “but at the core, running a successful enterprise requires a basic foundation
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7 which business leaders must possess. These core competencies generally allow for successful
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9 CEOs to pivot from one industry to another.” In line with Crowe and Higgins (1997),
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11 questions related to interest and mood close the survey. A total of 78 usable replies were
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13 obtained: 46% were classified as top-level or senior management/executive, 28% as middle-
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15 level managers, and 26% as first-level managers.
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20 *Measurement and measures* – The Crowe and Higgins (1997) scale measures mood, while an
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22 abridged version of the locomotion and assessment scale by Kruglanski et al. (2000) (six
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24 rather than twelve items for each of the two dimensions) provides a metric for regulatory
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26 mode. The inclusion of timing controls in each question allows for the measurement of time
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28 spent by respondents on each section of the survey. Therefore, rather than using subjective
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30 measures, involvement is operationalized as time spent: (a) reading the information about the
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32 focal and competitor companies, (b) reviewing the positioning strategies, and (c) completing
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34 the two tasks. Interest is measured using the two-item scale from Pierro et al. (2006b).
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41 ***Study 1 – Results***

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44 Given the small sample sizes and predictive orientation, analysis is carried out using Partial
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46 Least Squares, and specifically SmartPLS v 3.2.7 (Ringle et al., 2017). Statistical inferences
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48 are made through bootstrapping with 5,000 subsamples.
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52 *Measurement (outer) model* – Table 1 shows that Cronbach’s α and CR values greater than
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54 0.70, and AVE indices exceeding 0.50 provide confirmation of the psychometric properties
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56 of the scales.
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59 [Insert Table 1 here]
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3 *Involvement and motivation* – Results in Figure 1 support the hypothesized positive impact of
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5 assessment orientation on involvement for two of the three measures of involvement: time
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7 spent considering the positioning strategies ($\beta = .345, p < .001$) and time completing the two
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9 tasks ($\beta = .324, p < .05$). Although we expected to find a negative relationship between
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11 locomotion orientation and involvement, the results are similar to assessment orientation (i.e.,
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13 the relationship is positive [$\beta = .324, p < .05$] and time spent completing the two tasks [$\beta =$
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15 $.282, p < .05$]). Therefore, the results offer qualified support but also raise questions about the
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17 directionality of H₁. Neither interaction terms are significant determinants of involvement;
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19 hence, the results do not support H₂.
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24 On the other hand, we find support for H₃; the interaction effects are significant
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26 ($\beta_{\text{locomotion*task motivation}} = .209, p < .05$; $\beta_{\text{assessment*task motivation}} = .327, p < .01$) and the patterns in
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28 the figure are in line with expectations. The effects of mood at the start or end of the survey
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30 are not significant. The explanatory power of the model is low for involvement ($R^2_{\text{companies}} =$
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32 $.10, R^2_{\text{strategies}} = .11; R^2_{\text{tasks}} = .12$), and weak-to-moderate for interest ($R^2_{\text{interest}} = .34$).
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36 [Insert Figure 1 here]
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45 **Likelihood of Changing a Recommended Positioning Strategy: Regulatory Mode,** 46 47 **Leadership Style, and Market Feedback** 48 49

50 In addition to involvement and interest, this study examines drivers that encourage change in
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52 recommended positioning strategies. Higgins et al. (2003, p. 295) state that “the essential
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54 nature of locomotion from a motivational perspective involves simply moving away from a
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56 current state with no particular destination or direction in mind.” Pierro et al. (2006b, p. 356)
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58 add, “Thus the main concern of persons high on the locomotion direction dimension is simply
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3 to 'move' in an experiential or psychological sense." The implication is that, if offered the
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5 opportunity to change their recommendation, locomotors are likely to do so in order to
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7 "satisfy" their need for movement or change. Risk-taking and the ability to deal with negative
8
9 outcomes are inherent in positioning decision making, especially those related to change
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11 (Koch & Gyrd-Jones, 2019). Correspondingly, Panno et al. (2015) and Pierro et al. (2018)
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13 report positive associations among locomotion orientation, risk-taking, and regret. These
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15 results are in line with locomotors' tendency towards change and lead to the following
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17 hypothesis:
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22 H₄: Locomotion orientation is positively related to the likelihood of changing the
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24 recommended positioning strategy.
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27 Assessment "constitutes the comparative aspect of self-regulation concerned with
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29 critically evaluating entities or states, such as goals or means in relation to alternatives in
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31 order to judge relative quality" (Kruglanski et al., 2000, p. 794). Seeking to avoid making a
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33 mistake, assessors will refrain from initiating change until they are able to fully evaluate the
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35 outcome of their original decision, which can be affected only in the presence of full
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37 information. A lack of complete information makes change a high-risk decision, and Panno et
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39 al. (2015) find a negative association between assessment orientation and risk-taking. In
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41 addition, on the premise that change often lacks a clear or dominant alternative option,
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43 Scholer and Higgins (2012) provide empirical evidence to support the hypothesis that
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45 "increased assessment motivation during deliberation could even make deliberation *less*
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47 effective in instigating change" (p. 116). Therefore, the expectation is that assessors will be
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49 reluctant (i.e., will have a low likelihood) to accept an invitation to change an original
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51 decision. However, considerations related to the likelihood of changing an originally
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53 recommended positioning strategy can lead to inertia and the possibility of missing an
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55 opportunity (Zhang et al., 2016), neither of which are necessarily desirable traits in
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3 managerial decision making. Therefore, we propose that the coexistence of these conflicting
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5 forces imposes opposing directional effects and accordingly hypothesize that:
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8 H₅: There is no significant relationship between assessment orientation and the likelihood
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10 of changing a recommended positioning strategy.
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13 Although locomotion and assessment are considered to be independent (i.e.,
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15 orthogonal) orientations, Pierro et al. (2012b, p. 250) state that “Optimal self-regulation
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17 should usually utilize both modes... ‘Going in the right direction’ requires that locomotion
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19 and assessment *work together*.” Evidence in Pierro et al. (2012c), Kruglanski et al. (2013),
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21 and Pierro et al. (2018) supports the proposed complementarity of the two regulatory mode
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23 orientations. In B2B literature, studies by Jasmand et al. (2012), Sok et al. (2016), and Vieira
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25 et al. (2019) report significant effects of the interactions between the two orientations on
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27 salesforce behavior. Given the behavioral nature of changing a recommended strategy, we
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29 find the arguments in Vieira et al. (2019) convincing in terms of the moderating effects of
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31 assessment on the functional relationship between locomotion and the likelihood to change a
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33 recommended positioning strategy. Guided by “locomotion [orientated managers] ... can
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35 benefit from high levels of assessment that help a salesperson make the right decision”
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41 (Vieira et al., 2019, p. 1817). Therefore, we hypothesize that:
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44 H₆: The positive relationship between locomotion orientation and the likelihood of
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46 changing the recommended positioning strategy is amplified at higher levels of assessment
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48 orientation.
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51 Managerial decision-making takes place within an organizational environment and
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53 therefore is contingent on the motivational effects of leadership style (i.e., the style of a
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55 supervisor or line manager). Several studies reveal the relevance of leadership style in B2B
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57 marketing. At the strategic level, Lindgreen et al. (2009) show that transformational style has
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3 a positive impact on interaction and network marketing while transactional leadership is
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5 associated with database and network marketing. Izquierdo et al. (2015) demonstrate that
6
7 transformational leadership leads to greater cost efficiency and supply chain coordination,
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9 while Inyang et al. (2018) find that, compared to transactional leadership, transformational
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11 leadership has a greater impact on salespeople's strategy implementation behavior.
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13 Furthermore, Varela et al. (2019) report that salespeople's performance increases under a
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15 servant leadership style. In addition, Luu (2020, p. 95) establishes a "positive relationship
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17 between authentic leadership and sales employees' customer-orientated OCB (organization
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19 citizenship behavior) and service recovery performance." At the same time, Pierro et al.
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21 (2009, p. 612) explain the relevance of leadership style in RMT, noting that "Although
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23 individuals themselves often determine how they pursue a goal, and when they do... it is not
24
25 always the case that individuals determine how they pursue a goal. Other people with power
26
27 over them can determine how they pursue a goal." Kruglanski et al. (2010, p. 391) add that
28
29 "Just as locomotion and assessment are associated with preferred decision-making strategies,
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31 they should relate to preferences for different styles of leadership, with assessors preferring
32
33 those that allow for much critical thought on the part of employees, and locomotors
34
35 preferring those that allow for swift and efficient movement through objectives." Associating
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37 "forceful" leadership with a preference for direct and instant action and "advisory" leadership
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39 as a preference for discussion and dialogue, Kruglanski et al. (2010) demonstrate that
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41 locomotors prefer forceful leadership styles and assessors prefer advisory leadership styles.
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43 Congruence or fit is also inherent in Benjamin and Flynn (2006), who report that
44
45 transformational leadership (i.e., those associated with change) results in higher motivation
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47 and evaluation for employees high in locomotion. Hamstra et al. (2014) report that
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49 performance increases when locomotion- (assessment) orientated individuals work under a
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51 forceful (advisory) leadership style. Forceful leadership is compatible with locomotors' high
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3 levels of task involvement and focuses on intrinsic benefits, while advisory leadership is
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5 compatible with assessors' concern with extrinsically derived social comparisons (Pierro et
6
7 al., 2018). The following hypothesis reflects the idea that, when invited to change their
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9 recommended positioning strategy, managers are more likely to acquiesce when the request is
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11 instigated by a line manager whose leadership style aligns with their regulatory mode.
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15 H₇: For managers with higher locomotion (assessment) orientation, the likelihood to
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17 change a recommended positioning strategy is higher when invited to do so by a line
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19 manager with a forceful (advisory) leadership style.
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23 Reflecting the external crisis impetus for change (Koch & Gyrd-Jones, 2019), we
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25 introduce market feedback to account for the impact of situational factors. Like leadership,
26
27 the majority of B2B marketing research relates to a company's sales force. Chakrabarty et al.
28
29 (2008), Srivastava and Rangarajan (2008), Hartmann and Rutherford (2015), and Gabler et al.
30
31 (2017) report differential effects of positive and negative feedback. The former is a
32
33 significant determinant while the latter has no impact on salespeople's satisfaction, job
34
35 involvement, performance, and effort. Lin (2017) finds that positive and negative person-
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37 focused feedback by sales managers has significant positive effects on, correspondingly,
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39 salespeople's performance-prove and performance-avoid goal orientations. These findings
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41 are particularly relevant to this study because performance-prove and performance-avoid map
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43 respectively to the promotion and prevention orientations of the RMT, which reflects
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45 strategic orientations of self-regulation.
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51 In addition, we identify two studies that focus on organizational feedback. Considering
52
53 organizational performance feedback as a "discrepancy between the buyer's performance and
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55 its aspiration level," Yang et al. (2017, p. 107) state that feedback "signals decision makers
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57 whether their past routines and practices are effective or not ... performance feedback will
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59 trigger decision makers' searching behavior and change their risk tolerance." Their study
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demonstrates a significant relationship between performance feedback and a firm's supplier selection.

Feedback is a crucial component of RMT as well. Amato et al. (2017) state that managerial ideas, decisions, or choices—especially those at the initial stage of a process—are often altered or refined in light of feedback, and Wytykowska and Gabińska (2015) add that one form of feedback is information regarding performance, and by extension, the likelihood of success. Elaborating on the concepts of self-focus, self-evaluation, regret, and counterfactual thinking, De Carlo et al. (2014) develop arguments in terms of the nature of interactions between the two regulatory mode orientations and feedback. Locomotors are unlikely to dwell on negative feedback but are likely to see new ways to move forward; positive feedback enhances their convictions and in turn diverts their attention to new challenges. Although assessors share the same pattern as locomotors when feedback is positive, negative feedback may lead an individual to become stuck in a repeated pattern of worrying without ever moving forward (i.e., “paralysis by analysis” or becoming “lost in thought”) (Pierro et al., 2018, pp. 252 – 253). We therefore propose that:

H_{8a}: For managers with higher locomotion orientation, the likelihood of changing a recommended positioning strategy is higher (lower) when market feedback is negative (positive).

H_{8b}: For managers with higher assessment orientation, market feedback has no effect on the likelihood of changing a recommended positioning strategy.

Study 2 - Method

Design, procedure, data collection, and sampling - The above hypotheses are tested using a 2 (market feedback) x 5 (leadership style) experimental design. Market feedback is either

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3 positive (“Twelve months later, you meet with the company’s board. The board is pleased
4 because the company recorded a 15% share gain from its two main competitors.”) or negative
5 (“Twelve months later, you meet with the company’s board. The board is concerned because
6 the company recorded a 15% share loss to its two main competitors.”) Decisions about
7 percentage change are based on the work of Keeling et al. (2013). The five leadership styles
8 under which a manager makes positioning decisions (i.e., rewards, coercive, legitimate,
9 expert, and referent [see Appendix B]) originate from Kruglanski et al. (2007).

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20 Consistent with Study 1, the survey begins with questions about mood and regulatory
21 mode. The participants are presented with background information about the three
22 companies; their role is explained, and they are asked to recommend a positioning strategy.
23 Next, respondents are randomly exposed to one of the experimental conditions and asked to
24 indicate the likelihood of changing their recommendation following discussions with their
25 line manager. Consider this example (positive gain and coercive power): “We are now twelve
26 months later and the company recorded a 15% share gain from its two main competitors.
27 Your line manager, a person who influences whether you get a pay rise, promotion, or special
28 benefits, calls you to discuss the results. The message at the meeting is that although the
29 results are positive there is scope for adjusting or even changing the [recommended
30 positioning strategy.]” The survey closes with mood-related questions. Applying the same
31 data collection and sampling procedures as in Study 1 results in 119 usable replies equally
32 distributed between the treatments. The managerial profile of the respondents is 57% top-
33 level, 29% middle-level, and 14% first-level.

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53 *Measurement and measures* – The same scales as those in Study 1 are used to measure mood,
54 locomotion, and assessment, while a single-item, five-point scale ranging from “extremely
55 likely” to “extremely unlikely” measures the likelihood of changing the initially
56 recommended positioning strategy.
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Study 2 - Results

The adopted scales meet accepted psychometric benchmarks (Table 2).

[Insert Table 2 here]

For the analysis, following Kruglanski et al. (2007), we classified *expert* and *referent* styles as “advisory” and *reward*, *coercive*, and *legitimate* styles as “forceful.” The results in Figure 2 support both H₄ and H₅. The functional relationship between locomotion and the likelihood of changing the recommended positioning strategy is significant ($\beta = .185, p < .05$), whereas the corresponding relationship for assessment is not significant ($\beta = .090, ns$). In support of H₆, the interaction of the two orientations is significant ($\beta = .305, p < .05$) and the related pattern supports the hypothesized amplification effect of assessment. None of the interaction effects between the regulatory modes with market feedback or leadership style are significant; this supports H_{8b} but not H₇ or H_{8a}. Mood, at the end of the survey, has no significant impact on the dependent variable. With an $R^2 = .24$ the explanatory power of the model is weak.

[Insert Figure 2 here]

Discussion

Expanding on rational and economic perspectives, Bagozzi (2006) proposed self-regulation as an additional behavioral influence in the B2B domain. Bagozzi (2006) developed arguments regarding the relevance of emotional aspects of self-regulation and subsequent studies examined the role of emotions, especially in the formation of business relationships and the behavior of salespeople (e.g., Limbu et al., 2016; Briggs et al., 2018; Delpechitre et al., 2019). Self-regulation is also the theoretical platform of this study. However, our focus is

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3 on its motivational (rather than emotional) aspects, and we are specifically interested in self-
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5 regulation mechanisms that underpin managerial decision making.
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8 Applying the locomotion and assessment orientations from RMT, this study
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10 investigates the role that managers' preference for action plays in B2B positioning decision
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12 making. Results from two experiments highlight the relevance of goal-pursuit approaches to
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14 positioning decisions and provide novel insights. First, contrary to expected differences
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16 between motivational approaches, the results reveal positive associations among both critical
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18 evaluation (assessment orientation), preference for moving forward (locomotion), and
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20 involvement. Second, the introduction of the type of motivation (expected rewards) as a
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22 moderator helps explain differences in levels of interest in positioning decision making
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24 among the choice of approaches to the pursuit of goals. Finally, analysis establishes
25
26 independence between regulatory mode orientation and contextual factors on the likelihood
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28 of changing the recommended positioning strategy. Even though our focus is different from
29
30 Jasmand et al. (2012), Sok et al. (2016), and Vieira et al. (2019), the findings reinforce the
31
32 relevance of RMT in explaining B2B marketing practice and extend the application of the
33
34 theory from salesforce behavior to managerial decision making and specifically those related
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36 to corporate positioning. In addition, the results highlight the importance of contextual
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38 considerations and structural parameters when testing the precepts of RMT.
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48 *Theoretical implications*

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51 The results indicate a positive relationship between both orientations and involvement (time
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53 expended) when recommending a positioning strategy. The relationship between assessment
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55 orientation and involvement is consistent with expectations and the results reported in, among
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57 others, Amato et al. (2014) and Kruglanski et al. (2016). On the other hand, the positive
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3 relationship between locomotion orientation and involvement is unexpected. Acknowledging
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5 the need for further examination of the functional relationship between regulatory mode and
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7 risk (see Panno et al. 2014 & 2015), we propose that risk—specifically, the implied
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9 consequences of recommending an inappropriate positioning strategy—is the underlying
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11 reason for this finding. We suggest that under conditions of high risk and the associated
12
13 substantial threat to managers' professional and financial status, the two regulatory modes
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15 converge in terms of time invested in decision making. To minimize such risks, and in the
16
17 absence of a clear or ideal solution to positioning-related problems, a manager's inclination is
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19 to engage in extended cognitive effort that involves investing more time in related
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21 considerations. Further, the risks related to recommending a positioning strategy in an
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23 industrial context created a situational environment that aroused an assessment state amongst
24
25 the participants (Mannetti et al., 2009; Kruglanski et al., 2010) due to the requirement for
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27 accuracy in the decision-making process (Mauro et al., 2009). Accepting that positioning
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29 decisions include elements of financial responsibility, these findings align with the
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31 dominance of assessment in the situational affordance list in Higgins et al. (2003).
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38 Although not expressed as formal hypotheses, the significant direct effects of task
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40 motivation on involvement with and interest in the process of recommending a positioning
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42 strategy are consistent with Bande et al. (2016) and Rajabi et al. (2018). The positive signs of
43
44 both relationships imply that, irrespective of orientation, intrinsic rewards lead to higher
45
46 involvement and interest. However, the generalizability of this finding should be tempered by
47
48 the significance of the interaction effects. The differential moderating role of task motivation
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50 (type of reward) on involvement with and interest in positioning deliberations provides a new
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52 perspective and specifically highlights the relevance of the underlying nature of cognitive
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54 elaboration. Involvement with positioning decisions is externally focused, representing active
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56 participation and interaction with organizational colleagues. Irrespective of regulatory mode
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3 or expected rewards, managers must demonstrate active leadership and legitimize their
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5 authority by explicitly demonstrating involvement. These considerations suppress variation
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7 and lead to no evidence of significant interaction effects between regulatory mode and task
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9 motivation; involvement with positioning decisions is a managerial requirement rather than a
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11 personal choice. Rather than contradicting the literature (Kruglanski et al., 2000; Pierro et al.,
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13 2006b; Bélanger et al., 2015) the above explanation should be considered as an illustration of
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15 the importance of including contextual variables in RMT studies. To the above,
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17 contextualization of adopted measures is added as a possible explanation. This study uses
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19 actual time spent on deliberations and/or the completion of tasks as the dependent variable,
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21 while Pierro et al. (2006a and b) employ self-reporting operationalizations, Pierro et al.
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23 (2006a) measure respondents' general tendency for involvement, and Pierro et al. (2006b)
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25 assess respondents' intention to commit effort. Similar to issues raised in the application of
26
27 the Theory of Planned Behavior, the results could be confounded under conditions of weak
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29 correspondence between a measure and its contextual application (Ajzen, 2006). Compared
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31 to involvement, interest in positioning decisions has a predominantly personal meaning rather
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33 than being a shared experience, and is driven by intellectual curiosity; therefore, task
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35 motivation in the form of rewards or incentives becomes active. Consistent with the literature
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37 (see Pierro et al., 2006b; Giacomantonio et al., 2013), assessors' interest is higher when task
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39 motivation is extrinsic, while intrinsic task motivation increases locomotors' interest. The
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41 reward offers the participants a means of enhancing their professional status and therefore
42
43 affords them the opportunity to meet their need for social comparison (Kruglanski et al., 2010,
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45 p. 387).

54 The significant impact of the direct effects of locomotion but not of assessment on the
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56 likelihood of changing a recommendation is in line with RMT. Offering locomotion-
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58 orientated managers the opportunity to change their recommended positioning strategy
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3 sustains their need for movement from one state to another, even in the absence of a “clearly
4 superior alternative-state” (Scholer & Higgins, 2012, p. 116). On the other hand, the same
5 opportunity offered to assessors “may simply leave some individuals spinning their wheels”
6 (Scholer & Higgins, 2012, p. 116) due to lack of or difficulties in obtaining sufficient
7 information with which to carry out a detailed evaluation. The significant moderating effect
8 of assessment on the functional relationship between locomotion and the likelihood of
9 changing a recommended positioning strategy accords with the notion of complementarity
10 between the two orientations (Pierro et al., 2012b; Kruglanski et al., 2013). In support of
11 Jasmand et al. (2012), Sok et al. (2016), and Vieira et al. (2019), we find that assessment
12 amplifies the positive effects of locomotion on the likelihood of changing a recommended
13 strategy. Similar to salespeople, locomotors find the analytical and critical elements of
14 assessment helpful in verifying their inclinations toward changing their initial
15 recommendations.

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Contrary to reported evidence regarding the influence of leadership style (e.g., Benjamin & Flynn, 2006; Kruglanski et al., 2007), the interaction effects between regulatory mode and leadership style on the likelihood of changing a recommended positioning strategy are not significant. This lack of convergence with the literature is attributed to differences in the dependent variable which, in this study, is external decision making; by contrast, in Benjamin and Flynn (2006), the dependent variable is motivation, in Kruglanski et al. (2007) the dependent variable is job satisfaction, and in Pierro et al. (2012a) and Hamstra et al. (2014), the dependent variable is performance, all of which are internal. Dissimilarities in focal interest limit direct comparison between the results of this study and those in B2B marketing literature. Nevertheless, the question of why leadership style has no effect on the likelihood of changing a recommended positioning strategy but does affect other marketing activities remains (although not a formal hypothesis, the direct effects of leadership style on

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2
3 the likelihood of changing a recommended strategy are not significant). We refer to Koch and
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5 Gyrd-Jones (2019, p. 51), and more specifically to their conclusion that corporate brand
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7 positioning is “a *complex, episodic, and dynamic* process,” and that “positioning and
8
9 repositioning are essentially change management phenomena.” The implication is that
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11 strategic changes in organizations operating in industrial markets involve input from a
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13 number of managers (e.g., co-managing) rather than being the domain of a single individual
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15 (see Wagner & Eggert, 2016). Therefore, an individual manager’s role in repositioning is
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17 limited compared to the corresponding influence in salesforce related decisions (see Inyang et
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19 al., 2018; Varela et al., 2019; Luu, 2020).
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25 Market feedback has no impact on the likelihood of changing a recommended
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27 positioning strategy for both locomotors and assessors. The results for assessors are
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29 congruent, while those for locomotors diverge from expectations and, importantly, indicate
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31 independence between regulatory mode orientation and market feedback. The significant
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33 relationship between market feedback and the likelihood of changing a recommended
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35 positioning strategy (not a formal hypothesis) is consistent with research in strategic
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37 management (Boeker, 1997; Tarus & Aime, 2014) and provides confidence in the
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39 independence conclusion.
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46 *Managerial Implications*

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49 The overriding finding that preference for action (regulatory mode) plays a significant role in
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51 the positioning process has important managerial implications. The positive relationships
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53 between both modes, which involve time spent considering different positioning strategies
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55 and carrying out positioning-related tasks, are promising because they suggest that
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57 engagement with these two facets of positioning takes place irrespective of personal
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3 preference for action. We propose that the centrality of positioning decision making to
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5 marketing practice acts as a halo effect that outweighs personal preferences. Therefore, rather
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7 than stimulating the self-motivation skills of those involved in positioning decision making,
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9 senior management should emphasize the strategic importance of positioning, including
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11 corporate confidence in successful positioning as a significant driver of company
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13 performance. Given the dynamic and multi-level nature of positioning (Koch & Gyrd-Jones,
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15 2019), it is the senior management's responsibility to ensure appreciation of the risks related
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17 to inefficient positioning decisions and to engender a corporate culture that values accuracy
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19 and precision. On the other hand, the lack of a significant relationship between the two types
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21 of regulatory mode and time spent evaluating the focal company and its competitors is a
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23 concern. Developing a clear understanding of the competitive landscape is a fundamental
24
25 facet of positioning. We therefore suggest regular application of mechanisms, methodologies
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27 (e.g., positioning mapping), and protocols designed to uncover the differentiating
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29 characteristics of the companies in a specific market. The results of such activities should be
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31 key inputs to scenario planning activities.
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38 This study offers evidence showing significant relationships between self-regulation,
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40 interest, and task performance (see O'Keefe & Linnenbrink-Garcia, 2014). Our findings
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42 suggest that intrinsic and extrinsic rewards correspondingly moderate the relationships among
43
44 locomotion, assessment, and interest in positioning-related activities. Given the differential
45
46 behavior of the regulatory modes, determining an individual's mode (either through formal
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48 tests or informal appraisal meetings) is important in determining the appropriate form of
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50 rewards. Allocating activities that engender curiosity and align with a desire for new
51
52 experiences will enhance locomotors' interest in positioning. Such activities could take the
53
54 form of discovering new information, applying novel analytical techniques, or encouraging
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56 the adoption of emerging approaches to positioning. Assessors' preference for extrinsic
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3 rewards can take the form of monetary rewards and professional advancement. However,
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5 non-financial rewards—such as continuous positive feedback that highlights an individual’s
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7 contribution to the team or assigning leadership roles in the positioning activities of the
8
9 company—could also be effective in increasing interest.
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13 If a firm wishes to reposition or modify a previously established positioning strategy,
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15 our study reveals that locomotors are more likely to make such changes and therefore should
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17 lead related activities. This recommendation does not diminish the role and importance of
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19 assessors. On the contrary: we propose assembling a team that comprises both orientations. In
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21 other words, following Pierro et al. (2018), we suggest that change can be best achieved
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23 through regulatory mode conjunction, i.e., a complementary combination of inputs by
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25 assessors and locomotors. Locomotors provide the urgency and forward impetus which is
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27 complemented by the detailed assessment and evaluation provided by assessors. Senior
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29 management should provide a clear delineation of tasks and demarcation of positioning-
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31 related activities and should present the team with a clear view of how inputs provided by
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33 locomotors and assessors come together to propose an effective plan.
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39 We find that, for both assessors and locomotors, neither their line manager’s leadership
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41 style nor market feedback affect the likelihood of changing a recommended positioning
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43 strategy. These results lead us to suggest that the strategic importance of modifying a
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45 positioning strategy restrains or subdues the role of senior management. We therefore suggest
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47 that senior management should provide evidence-based rationales and explanations that
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49 justify a request for changing an established positioning strategy.
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Limitations and directions for future research

This study has limitations, and the reported findings provide opportunities for future research. The stability of the identified relationships across different positioning strategies and industrial domains should be established. Cross-examination of the identified patterns under conditions of induced regulatory modes will provide contextual verification. By focusing on RMT, other relevant constructs—such as decision-making unit (DMU) structure, inter-organizational conflict, market structures, and economic conditions (e.g., turbulence and uncertainty)—are omitted. The interface and reconciliation of differing regulatory modes by members of the DMU offers another research avenue. Given the proximity of positioning to corporate image and branding, related constructs should also be included in future research.

The cross-sectional nature of this study must be acknowledged. To that end, expanding the methodology to include dynamic competitive behaviors as part of a longitudinal design will provide additional insights. Obtaining replies exclusively from marketing managers and increased sample sizes are additional methodological improvements.

Appendices

Appendix A: Description of focal company and its two main competitors (names are aliases)

Focal company – <Company name> was established in 1757 and has been under the continuous management of the <name> family. The company operates under its own name supplying trade and has a nationwide distribution base. It specializes in timber and wood-based sheet materials with a small assortment of supplementary building materials.

Competitor 1 – With over 600 branches across the country <company name> is a supplier of a comprehensive range of both timber and building materials. Customers range from builders to DIY enthusiasts. In addition, it offers specialist landscaping, tool hire, design, and installation of kitchen and bathroom services. Positioning strategy: Range of offerings.

Competitor 2 – <Company name> is a diverse company formed through mergers and acquisitions of small local companies. Although it has extensive nationwide coverage, it operates under a variety of brand names, each focusing on a specific sector of the construction industry. Positioning strategy across all brand names: Ease of doing business.

Appendix B: Leadership style/social power

Reward – a person who influences whether you get a pay raise, promotion, or special benefits, calls you to discuss the results.

Coercive – a person who is making your job difficult, has made things unpleasant for you, and makes your working environment distasteful, calls you to discuss the results.

Legitimate – a person who makes you feel that you should satisfy your job requirements, gives you a feeling that you have responsibilities to fulfill, and makes you recognize that you have tasks to accomplish, calls you to discuss the results.

Expert – a person who gives you good marketing suggestions, provides you with sound job-related advice, and shares with you his/her considerable experience, calls you to discuss the results.

Referent – a person who makes you feel valued, approves of you, and makes you feel important, calls you to discuss the results.

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Tables

Table 1: Study 1 – Reliability and validity indices

	Cronbach's α	Composite Reliability	AVE
Locomotion*	.929	.913	.683
Interest	.878	.942	.778
Mood start of survey	.957	.948	.786
Mood end of survey	.965	.973	.878

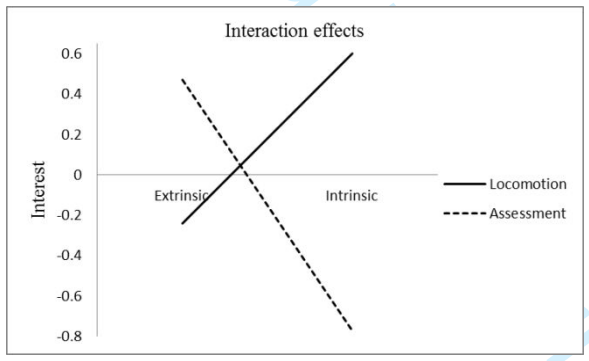
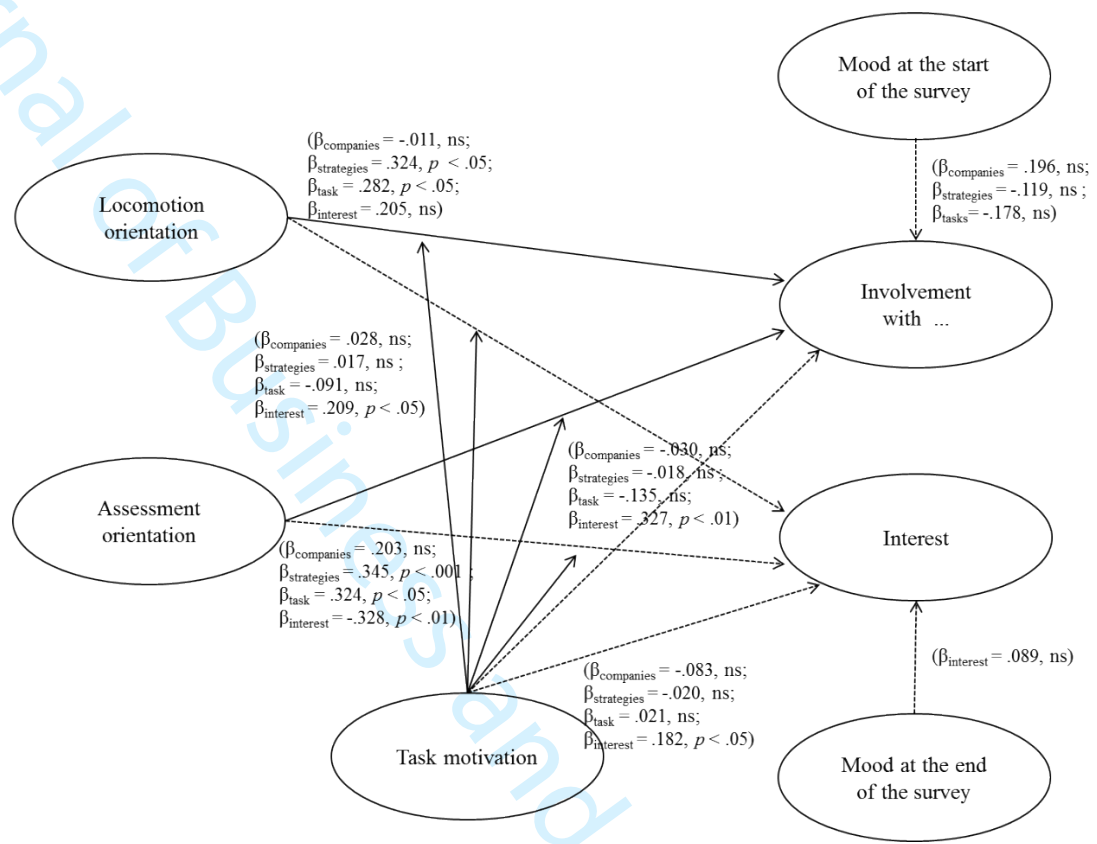
Note: * Removed scale item five

Table 2: Study 2 – Reliability and validity indices

	Cronbach's α	Composite Reliability	AVE
Locomotion*	.925	.942	.765
Assessment	.963	.970	.842
Mood at start of survey	.942	.952	.798
Mood at end of survey	.930	.946	.79

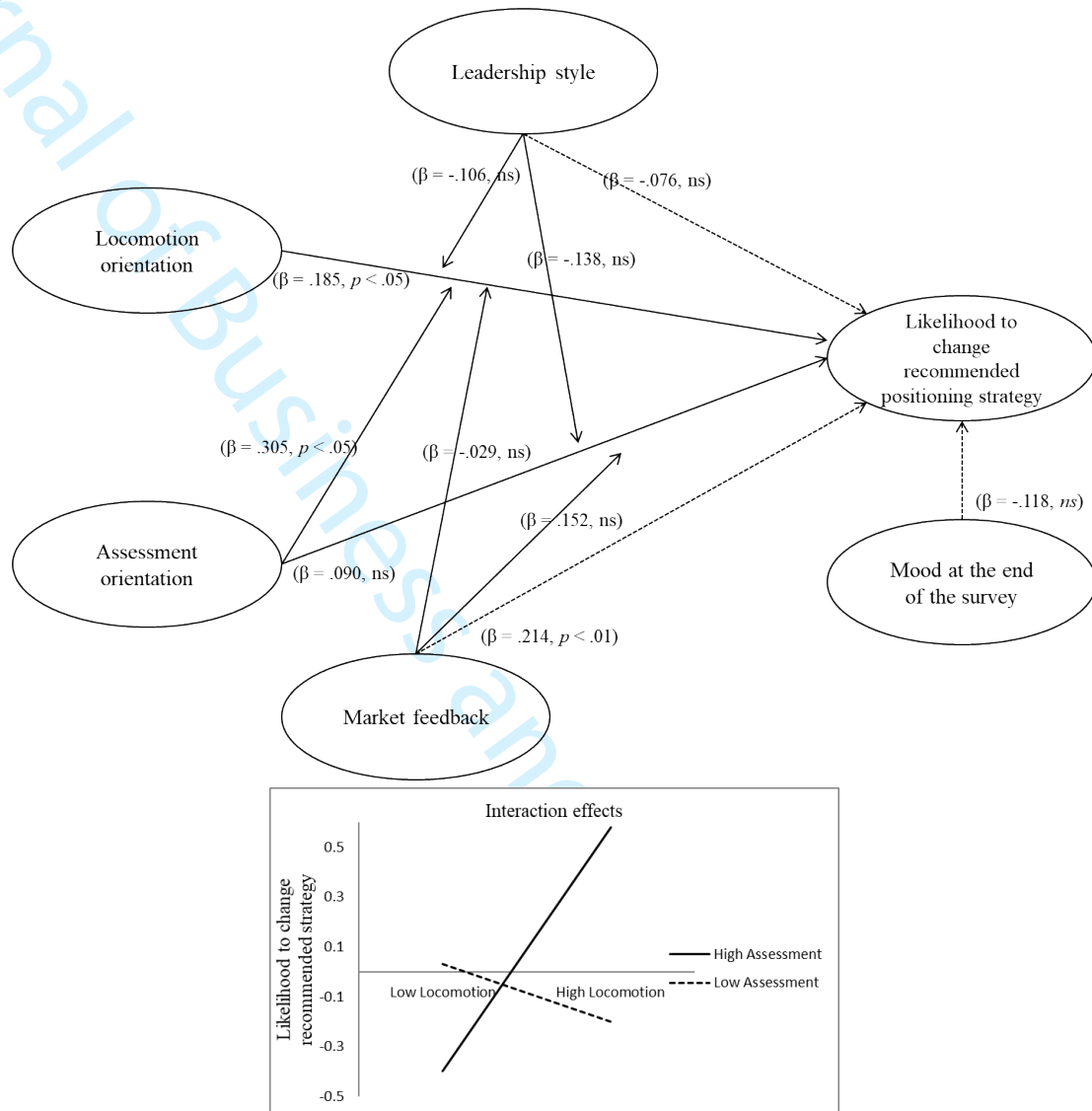
Note: * Removed scale item one

Figures



Note: 0 and 1 are correspondingly extrinsic and intrinsic rewards

Figure 1: Study 1 – Involvement with positioning strategy decision: Regulatory mode and activity engagement



Note: 0 denotes positive (+15%) market feedback and advisory leadership style while 1 denotes negative (-15%) market feedback and forceful leadership style

Figure 2: Study 2 – Changing positioning strategy decision: Regulatory mode, leadership style and market feedback