Unlikely allies: credibility transfer during a corporate crisis
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Abstract
A company that faces a crisis can reestablish trust with stakeholders by announcing
an independent investigation by a third party. Announcing an independent investi-
gation, without knowing its outcome, significantly restored attitudes toward the
company while an internal investigation was ineffective. Liberals responded most
positively to a company that invited an independent investigation by a consumer
advocacy group (Study 1). Experimentally activating liberal values using an implicit
priming procedure likewise enhanced credibility transfer from a consumer advocacy
group’s investigation to a company in crisis (Study 2).

Companies facing crises need to quickly reestablish trust
among customers and stakeholders. The loss of trust because
of a transgression, potentially compounded by a preexisting
lack of trust in corporations (Edelman, 2012), represents a
sizeable obstacle for a company dealing with a reputational
crisis. As we will argue, when one’s own credibility is in ques-
tion, an opportune strategy is to borrow someone else’s—
ideally someone whose goals and interests are diametrically
opposed to your own. A company can combat negative per-
ceptions during a crisis by inviting an outside evaluation by
a consumer advocacy group or other nongovernmental
organization whose goals are perceived to be inconsistent
with those of the company. The success of this strategy,
however, may depend on the attitudes toward the third party
providing the endorsement.

Negativity bias in social judgment
Reestablishing trust for companies is usually a difficult
challenge given a variety of psychological factors that
shape perception. Social perceivers are predisposed to both
more closely attend to negative information and assume
disingenuity in the face of pro-social or altruistic behavior
(Cosmides, 1989; Hansen & Hansen, 1988). This bias makes
it difficult for people to form positive feelings about others
when presented with competing information and can even
lead to discounting of what might be contradictory or
exonerating evidence (Rozin & Royzman, 2001). Unfortu-
nately for companies seeking to gain good opinion, they
must contend with the suspicion that likely arises when a
for-profit organization engages in pro-social behavior. This
is particularly germane as corporations are among the least
trusted groups in the United States (Edelman, 2012; Peters,
Covello, & McCallum, 1997).

Negativity bias requires that during a crisis, a company
takes drastic measures to restore its reputation. In particu-
lar, previous works indicate employing an engaged crisis
response, in which the company expresses concern for con-
sumers, shares all available information with the public, and
avoids acts suggestive of deception and duplicity can cull
good will from consumers (Augustine, 1995; Caywood &
Englehart, 2002; Diermeier, 2011; Fink, 1986; Uhlmann
et al., 2011). In the present article, we argue that inviting an
investigation by an outside group can likewise help to
restore positive attitudes toward the company even in the
absence of a finding of guilt or innocence.

Nonmarket strategy and
corporate crises
Advocacy groups seek to influence companies not only
through institutional means (e.g., lawsuits and lobbying), but
by providing information to the broader public through
media and other exposure. Using the court of public opinion,
these groups seek to change certain company practices, for example the use of animal testing or certain forms of pollution. Companies or industries that change their activities in effect engage in private regulation—i.e., adopt certain constraints on business activities without the involvement of public agents like the government (Baron, 2003; Baron & Diermeier, 2007; Diermeier, 2011).

There is little existing work that explores the rationale for collaborations between advocacy groups and companies, but much of it has focused on the advocacy groups lending credibility to the company (Feddersen & Gilligan, 2001). In such cases, an endorsement of a company or product by an advocacy group lends credibility to what otherwise would be dismissed as just “cheap talk.” Explicit endorsements by advocacy groups in a crisis context, however, are rare. This is due in part to time pressure during a crisis (Fink, 1986). Further, because negative evaluations of a company in crisis are likely to form quickly and without sufficient evidence, an expedient response is necessary. Indeed, a delayed or no comment response, can lead to negative evaluations (Coombs, 2012; Ferrin, Kim, Cooper, & Dirks, 2007; Uhlmann et al., 2011).

This raises the question of whether announcing an independent investigation is sufficient to reestablish credibility (Diermeier & Feddersen, 2000). In contrast to an endorsement, at the time of the announcement of investigation, it is not known whether the company will be found liable or not. Yet, the very act of starting an investigation may help to rebuild trust as long as the investigating party is considered truly independent and trustworthy. However, a partnership with a group whose credibility is compromised by a financial relationship with the company will likely be ineffective. The same likely holds true for any internal auditing efforts conducted by the offending company. In contrast, consumer advocacy groups with goals contrary to business interests can offer a more credible investigation. The very choice of inviting an unsympathetic third party to conduct an investigation signals confidence in one’s own innocence, which may help build trust quickly, even before the facts are known.

**Moderating role of political values**

What gives outside investigators their credibility, and allows them to transfer such credibility to a company in crisis? The very idea of credibility transfer that underlies the use of an advocacy group to conduct an independent investigation presupposes that the advocacy group can rely on a high level of trust among customers and stakeholders. This will likely vary with the overall attitudes of stakeholders. That is, stakeholders that share the values of advocacy groups will trust them more.

Political liberals, compared with conservatives, are generally more hostile toward corporate interests, but more sympathetic toward advocacy groups (Ray, 1983). While there are also conservative advocacy groups (e.g., National Right to Life), most groups targeting companies are closer aligned with left-leaning ideologies (Mannheim, 2001). Therefore, we would expect the positive effect of announcing an independent investigation by a consumer advocacy group to be stronger for political liberals. Political liberals, while typically more suspicious of a company, may have the most positive attitudes toward the company after an investigation is announced. This is consistent with the idea of credibility transfer, as for political liberals the (low) credibility of the company is exchanged for the (high) credibility of a consumer advocacy group.

To establish this effect, we examined self-reported political orientation. However, experimentally inducing liberal attitudes and demonstrating that they are associated with more significant reputational benefits of an independent investigation would provide more compelling and direct evidence. Work on prime-to-behavior effects indicates implicitly priming relevant constructs exerts a powerful influence on social judgments (Bargh, Chen, & Burrows, 1996). Such effects suggest priming liberal values may enhance the impact of an independent investigation.

**The present research**

Two empirical studies assessed the effects of an independent investigation by a consumer advocacy group on the reputation of a company faced with a product–harm crisis. Product–harm crises represent an important class of corporate crises in that most corporations are susceptible to (Berman, 1999), the crises are typically well-publicized (Dawar & Pillutla, 2000), and the cost to the company is likely to be realized through reputation or brand damage (Berman, 1999; Klein & Dawar, 2004; Souiden & Pons, 2009). Research has documented the deleterious effects of product–harm cases, and the inevitable recall, in a variety of product domains including the automobile (Rhee & Haunschild, 2006), processed food (Kumar & Budin, 2005; Van Heerde, Helsen, & Dekimpe, 2007), pharmaceutical (Pirporas & Vangelinos, 2008) and toy (Beamish & Bapuji, 2008) industries. The breadth of industries affected reinforces the need of any producer to be prepared for a reputational crisis and the steps it can take to mitigate negative consumer opinions. Study 1 compared the effectiveness of an outside versus internal investigation, and further tested the hypothesis that political liberals would evaluate the company most positively when it announced an independent investigation. Study 2 assessed whether implicitly primed political values similarly moderate responses to an independent investigation.
Study 1

Method

Participants
Two hundred sixty-eight undergraduate students participated in the study. We used a one-factor design with three conditions (independent investigation announced, internal investigation announced, or no investigation).

Materials and procedure
Participants read an ostensive news story about the (fictional) Locks Corporation, which was accused of using an unhealthy food additive called gloactimate (Uhlmann et al., 2011). The news story read as follows:

Chicago, Ill., December 2, 2007—The Locks Corporation, based in Rockford, Illinois, today was accused that several of their food products contain a prohibited substance known as Gloactimate, which is harmful to people’s health. Gloactimate is an additive in processed foods and is used to increase the shelf life of foods. A recent series of studies found that Gloactimate raises “bad” cholesterol, lowers “good” cholesterol, and increases risk for heart disease.

In the independent investigation announced condition, participants further read that the corporation had invited independent investigators into their nationwide locations to test their products. A consumer advocacy group, People for Consumers, had accepted the company’s invitation. In the internal investigation announced condition, the company announced it had formed a team of its employees to conduct an investigation. In the no investigation condition, no investigation was mentioned.

Participants then evaluated the company on 9-point semantic differential scales on the dimensions bad–good, unethical–ethical, and immoral–moral ($\alpha = .96$). They further self-reported their political values on a scale ranging from 1 (very liberal) to 7 (very conservative) ($M = 3.69$, standard deviation = 1.42). Although measured after reading the news stories, political beliefs were not related to investigation condition, $F(2, 260) = .32, p = .73$.

Results and discussion
There was a significant effect of investigation condition on company evaluations, $F(2, 265) = 22.95, p < .001, \eta^2 = .15$. Post hoc multiple comparisons (Bonferroni) indicated that the company was perceived more favorably when it announced an independent investigation [$M = 5.64, standard error (SE) = .14$] compared with both the internal [$M = 4.75, SE = .14, p < .001$] and no investigation [$M = 4.37, SE = .13, p < .001$] conditions. The difference between the internal and no investigation conditions was not statistically significant ($p = .15$).

The hypothesized interaction between political orientation and investigation condition emerged such that condition differences in company evaluations depended on the political values of the participants (see Figure 1). The final model was significant, $F(5, 257) = 11.08, p < .001$, with improved fit over a model without condition interactions with politics (see Table 1). Compared with the no investigation condition, more liberal-minded participants in the independent investigation condition rated the company higher than did more conservative participants ($t = -2.95, p < .01$). Political orientation did not moderate the effect of the internal investigation ($t = -1.00, p = ns$).

In sum, although an internal investigation was ineffective relative to no action, announcing an outside investigation significantly restored a company’s reputation. Of particular interest, individual differences in political values moderated the effects of an independent investigation on corporate reputation. At baseline, when no investigation was announced, political liberals were considerably less sympathetic with the company than were political conservatives. However, liberals actually evaluated the company
significantly more favorably than conservatives when it announced an independent investigation by a consumer advocacy group.

**Study 2**

Study 2 sought to further test the critical interaction observed in Study 1 using a subtle manipulation of liberal versus conservative values. Specifically, we adopted a goal contagion paradigm (Aarts, Gollwitzer, & Hassin, 2004) to implicitly prime liberal versus conservative values. This paradigm highlights individuals’ tendency to adopt and pursue the goals of others based only on perceived behavior. The specific values used—those supporting gun control (liberal prime) and gun rights (conservative prime)—were selected because they were (1) clearly identified with liberal versus conservative political leanings in the United States context; and (2) not directly related to unhealthy food additives. We expected that participants implicitly primed with the liberal value (relative to the conservative value) would evaluate the company less favorably in the absence of the independent investigation, but more favorably in its presence.

**Method**

**Participants**

Fifty-two undergraduate students took part in the study, which employed a 2 (liberal vs. conservative prime) × 2 (independent investigation vs. no investigation) between-subjects design.

**Materials and procedures**

In an ostensibly unrelated “memory” study, participants read a paragraph about a college student who planned to volunteer over the summer in support of a political candidate who either backed gun control or gun rights. The prime was modeled on that employed by Aarts et al. (2004). Next, participants read the same news story from Study 1. They were randomly assigned to read either the story in which the company invited an independent investigation (an offer accepted by the advocacy group People for Consumers), or the story in which there was no investigation. Finally, participants completed the company evaluation measure from Study 1 (α = .95).

**Results and discussion**

As seen in Figure 2, the hypothesized interaction between prime condition and investigation condition emerged, $F(1, 49) = 6.46, p < .001, \eta^2 = .28$. Post hoc comparisons using Dunnett’s test confirmed that, for participants in the liberal prime condition, an independent investigation led to more positive company evaluations than no investigation.
(M = 5.97 and 3.23, respectively, SE = .70, p < .001). For participants in the conservative prime condition, the effect of investigation did not reach statistical significance over the no investigation condition (M = 4.51 and 3.42, respectively, SE = .69, p = .40). In addition, in the absence of an investigation a significant effect of the liberal versus conservative prime did not emerge (p = .70). But in the independent investigation condition, participants primed with liberal values evaluated the company more positively than participants primed with conservative values (p < .05).

In sum, when a company accused of using an unhealthy food additive invited an independent investigation by a consumer advocacy group, participants implicitly primed with liberal values evaluated the company more positively than participants primed with conservative values. Indeed, participants in the independent investigation condition primed with liberal values were the only group that perceived the company favorably (above the neutral point of the scale).

General discussion
The present studies demonstrated the reputational benefits of announcing an independent investigation during a crisis, and that participants’ political orientation moderates the effectiveness of such an investigation. Consistent with more favorable attitudes toward advocacy groups on the political left, liberals responded most positively to a company that invited an outside investigation by an advocacy group (Study 1). Subtly activating liberal values using an implicit priming procedure likewise enhanced the reputational benefits of the advocacy group’s investigation (Study 2).

These studies empirically demonstrate that credibility transfer is an effective method of boosting one’s reputation, particularly when individuals are sympathetic to the organization providing their potential endorsement. The increase in positive opinion occurred despite participants not knowing the results of the investigation. Consequently, these studies also provide interesting evidence regarding moral signaling. In each case, simply announcing an independent investigation was sufficient to significantly raise evaluations of the company. The results suggest that when companies undermine social trust, internal measures may be insufficient to restore reputation. Corporations willing to stake their reputation on the results of an investigation from an external body can better demonstrate their commitment to their consumers.

It is important to recognize, though, that the present studies focused on product harm cases and corporate reputational crises can take many forms. The number of product recalls each year (over 400 nonfood/drug products annually in the United States; Consumer Product Safety Commission, 2008) and the variability of industries that have faced product–harm cases suggests any consumer product company could be vulnerable to such effects (Berman, 1999). However, it remains an open empirical question whether the effects we observe will translate to other corporate crises.

At the same time, in a real crisis many factors can complicate judgments. One important variable is the company’s own past reputation. A company with a past record of pro-social acts may be able to draw on this “moral bank account” to help it weather a crisis (Coombs, 2007; Coombs & Holladay, 1996; Dawar & Pillutla, 2000; Klein & Dawar, 2004). As a result, a company with a publicly acknowledged history of pro-social acts (e.g., charitable contributions) may have more leeway as far as declining an outside investigation is concerned. Conversely, a poor prior reputation likely makes a credible outside investigation all the more necessary. Indeed, a poor past reputation may actually cause an internal investigation to backfire. A company with a bad reputation that conducts an internal investigation and declares itself innocent may provoke moral outrage and even more negative evaluations than a poorly regarded company that conducts no investigation at all.

Future research examining the attributes that lend credibility to a potential external investigator would add generalizability to the present findings. For example, a company that appeals to a well-liked advocacy group that lacks competency in the crises domain may lose the credibility “boost” from the investigation. Further, this study only looks at the case of an advocacy group as the independent party. It is unclear whether an investigation from a government body or corporate auditor would produce a similar effect or potentially garner favor from individuals of moderate or conservative leanings. Future studies should examine additional factors necessary to establish an investigatory team as independent thereby making it an asset rather than a liability.

Another important but as-yet-unexamined issue is the reputational consequences of an outside investigation for the investigators themselves. A consumer advocacy group that clears a disliked and distrusted company of wrongdoing (e.g., gives a much criticized company such as, e.g., Exxon a clean environmental bill of health) may do little for the company’s credibility and merely damage their own. In extreme cases, the “independent” group could be perceived as little more than a front for corporate interests, such as the Tobacco Research Council.

Both anecdotal and empirical evidence converge on the conclusion that the most scientifically grounded response to a crisis is to express serious concern, share all available information with the public, and put consumer safety first (Dawar & Pillutla, 2000; Klein & Dawar, 2004; Pace, Fediuk, & Botero, 2010; Uhlmann et al., 2011). However, this may not always be enough, as companies often lack the necessary trust in the eyes of the public. The present studies demonstrate that borrowing some other party’s credibility can restore desperately needed credibility and goodwill.
References


