

Achieving Competitive Advantage through Effective Communication in a Global Environment

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ABSTRACT: *Considerable research has been conducted to analyze the effects of elements such as information technology, efficiency, and innovation on the performance of a company (Bhatt & Grover, 2005; Bowonder, Dambal, Kumar, & Shirodkar, 2010; Ogreaan, Herciu, & Belascu, 2009; Piccoli & Ives, 2005). However, more research is needed to come up with metrics that can measure a company's success, attributable to effective communication, in a multicultural and competitive global environment. Although companies are aware of the importance of communication, far less attention is paid to promoting the use of effective communication within and outside the organization as compared to other factors. The current oil spill crisis in the Gulf of Mexico, which is addressed later in the paper, is a topical example of how companies can lose their competitive advantage due to ineffective communication.*

Keywords: *Information technology, company success, communication, Oil spill crisis, Gulf of Mexico*

Humans begin to use communication even before they learn to walk. For instance, a newborn child communicates by crying when he or she is hungry. Communication is a process whereby information such as ideas, thoughts, opinions, and plans between people is channeled by a sender to a receiver using some medium. Communication is the most basic function of any management within an organization. The importance of communication and the distinction between effective and ineffective communication cannot be emphasized enough. This paper addresses the importance of effective communication in building and maintaining the competitive advantage of enterprises. Traditional views of organization competitive advantage have failed to directly address the importance of communication as a differentiator. This paper will illustrate that communication is a key element and the vital link to other factors that enhance competitive advantage. Before addressing this central thesis, the paper discusses the nature and forms of communication and the elements of competitive advantage to identify the relationships among them. This paper considers both positive influences where communication aids competitive advantage and also negative influences where lack of communication can severely impair an organization's competitive ability.

Finally, the paper presents strategies and recommendations to help an organization use effective communication to achieve superior customer satisfaction, encourage innovation, motivate employees, and respond to crises more effectively.

Communication within an Organization

Prior studies have given little importance to effective communication as a means to achieve and retain competitive advantage. In today's global business environment, effective internal and external communication has a significant

impact on the success of the organization. This paper explores recent research to identify some of the building blocks such as efficiency, innovation, and customer response that enable a company to gain advantage over its competitors. The influences of communication on the factors that govern competitive advantage are analyzed. The paper demonstrates that effective communication is the common bond and unifying thread linking all the relevant factors to achieve and retain competitive advantage in a multicultural environment. Conversely, it also shows that ineffective communication can result in erosion of customer confidence and a subsequent deterioration in the organization's ability to compete effectively.

Any form of communication consists of two phases—the transmission and the feedback. In the transmission phase, information is shared between two or more individuals. Feedback, on the other hand, is the response of the audience. Giving the audience a chance to provide feedback ensures a common understanding and an open communication environment. Communication can either be verbal, nonverbal, or visual. Communication that is either written or spoken is verbal communication. On the other hand, communication using [body language](#) such as [posture](#), [facial expression](#), and eye contact and communication using objects such as [clothing](#), accessories, and [hairstyles](#) are all forms of non-verbal communication (Dumbrava & Koronka, 2009; Subapriya, 2009).

[Visual communication](#), as the name suggests, is communication through visual aid. It is the exchange of ideas and information in a form that is visible to the human eye. It is primarily associated with [two dimensional](#) images such as [signs](#), [typography](#), [drawing](#), [graphic design](#), [illustration](#), and electronic resources. Communication can also be classified based on the number of people involved in the process. Communication with oneself is called

intrapersonal communication; whereas, interpersonal communication is the interaction between different people (Jemmer, 2009). Organizational communication can be upward, downward, or lateral in nature (Garnett, Marlowe, & Pandey, 2008). Upward communication is the flow of information from subordinates to superiors or from employees to management. This is essential to communicate ideas, drive innovation, and obtain valuable feedback. According to Tepper, Moss, Lockhart, and Carr (2007), efficient upward communication, using direct tactics such as openly discussing relationship issues, will enable companies to mitigate psychological distress of employees due to abusive supervisors. Information flowing from the top of the organizational management hierarchy, telling people in the organization about the company mission, a course of action to achieve those goals, and enforcing policies is a part of downward communication. Lateral communication involves people within the same or similar rank in an organization (Garnett et al., 2008). This form of communication involves coordinating information, accomplishing tasks, solving problems, building goodwill, and collaborating to achieve company goals (Figure 1).

Effectiveness of Communication

Since communication is essential to increase efficiency, satisfy customers, improve quality, and create innovative products, it is important for a manager to be able to distinguish between effective and ineffective communication. Communication can be considered effective only if the receiver understands the message intended by the sender. According to Eicher-Catt and Catt (2008), scholars typically define successful or effective communication “as a measure of distance between desired ends and effects in message transmission and reception” (p. 119). For instance, no matter how much

knowledge people may have in their field of expertise, all that knowledge is of no use if they are unable to communicate it effectively (Krajicek, 2008). Riechmann and Weimann (2008) contend that effective communication reduces strategic uncertainty about the opponent’s behavior consequently promoting greater trust. Therefore, effective communication is critical in engaging employees, fostering trust and respect, and promoting productivity. It is essential to articulating corporate vision, making decisions on a course of action to attain that vision, maintaining interpersonal relations, and promoting public relations.

Factors that Govern Competitive Advantage

Competitive advantage is the ability of one organization to outperform others because it produces desired goods or services more efficiently and effectively than its competitors. As indicated by Ogreaan et al. (2009), some of the important elements required for a competitive advantage are efficiency, innovation, customer response, and public relations. The following sections describe how effective communication affects these crucial drivers to achieve competitive advantage.

Increasing Efficiency

Two primary means to improve efficiency utilizing communication include superior interpersonal communication and effective use of information and communication technologies (ICT).

Interpersonal communication - The efficiency of an organization is increased by utilizing a minimal quantity of resources to produce quality products for customers. According to Barney, a resource that contributes towards improving an organization’s efficiency and effectiveness in satisfying customer needs should be identified

as a source of competitive advantage (as cited in Le Roux & Oosthuizen, 2010). Good organizational communication is, in turn, vital to efficiently utilizing human and raw material resources. Sharing knowledge about day-to-day operations within an organization is a great way to promote interpersonal relations. According to the Tiwana, information or knowledge sharing can aid in the alignment of corporate goals, vision and values, and create awareness about competition within an organization (as cited in McNeish & Mann, 2010). Knowledge sharing can assist in knowledge transfer, improve group processes, and therefore lead to efficient decision making. Better decisions in turn lead to success that can be measured in terms of increased sales, margins, and reduced operating costs within an organization. Additionally, communication can increase trust and improve relationships amongst organizational members which consequently results in individuals focusing on the long-term benefits of the relationship rather than short-term transient benefits. Furthermore, there is evidence that social network, interaction, and communication have important effects on team performance and viability (Balkundi & Harrison, 2006). Teams that engage in social networking attain their goals more frequently and remain as a group for longer periods of time.

For practicing managers, communicating with employees, especially in difficult situations, can be a challenge. On the one hand, managers have to ensure that employees complete the task in hand, but, on the other hand, managers who are excessively task oriented and less focused on interpersonal communication risk offending employees. According to Campbell (2006), managers cannot always deliver good news to employees. Instead, managers often face circumstances where they must issue orders to get the task completed. Additionally, managers may have to provide negative performance feedback to employees. Any of these interactions when handled inappropriately has

the potential to damage the superior-subordinate relationship. Campbell advocates that managers think (T) and interact (I) like (L) a leader (L). According to this TILL model, the path to successful employee relationship lies in the tone and the choice of words the manager uses to communicate.

Information and communication technologies -Computers and informational technology are now as much about communication as they are about computation. Most researchers refer to informational and communication technologies as a term that includes people, software applications, systems, and networks. Aldmour and Shannak (2009) define ICT to “include all the technology that facilitates the processing, transfer, and exchange of information and communication services” (p. 303). The authors indicate that there is a positive relationship between the use of ICT and a competitive advantage. The implementation of ICT has a beneficial effect on product quality and organizational performance. ICT makes the availability of information pervasive, thereby decreasing uncertainty in a business environment. ICT allows companies to understand the needs of the customer and gain insights about their competitors. This information, in turn allows companies to build their strategy, communicate these strategies with people within the organization, implement action roadmaps, and track success and performance. In addition, implementation of ICT drives innovation, helping organizations improve the quality of existing products and invent new products to satisfy consumer needs. ICT also allows companies to control the production process by using systems for entering orders, determining production capacity, and tracking inventory (Aldmour & Shannak, 2009).

Organizational growth in countries such as China can be attributed to ICT. According to the Lam and Ho Kin (2010), ICT in corporate education and training helps create self-

managed teams by empowering the employees, thereby increasing productivity. It increases the resources and support available to workers, thereby opening up new avenues to professional development. Bulearca and Bulearca (2009) endorse the viability of ICT in a global competitive market. Their research indicates that the use of ICT is associated with higher contributions or value added per worker as shown in Figure 2.

Enabling Innovation

Communication or its lack can either drive or stall innovative and creative solutions within an organization. Research conducted by Gilley, Dixon, and Gilley (2008) examined the skills and behavior of leadership and management with respect to change and innovation. In particular, they investigated whether the leaders were able to effectively implement change within their organizations. Employees were asked to evaluate how frequently leaders coached, rewarded, communicated, motivated, and encouraged teamwork and collaboration among employees. The results of the study confirmed that the inability to communicate and motivate were the primary causes of organizational failure. The research also showed that the ability to communicate appropriately and motivate others influenced a leader's ability to effectively implement change and drive innovation. In order to be viable in a highly competitive environment, organizations should be able to anticipate, adapt, and execute change successfully.

Denning (2005) argues that only truly efficient leadership communication can motivate employees and inspire organizations. According to Denning, innovation requires leadership to communicate the benefits of embracing a radically different future. Change from status quo requires leaders to communicate a sense of urgency, thereby motivating and inspiring individuals to act (Kotter, 2008). According to a study conducted by Birdi (2005), poor leadership support, lack of

encouragement, and an inadequate work environment limited creativity and innovation. This study involving highly creative technical professionals showed that good interpersonal management was essential for fostering creativity amongst technical visionaries. Managers, who communicated, encouraged employee feedback, listened, and showed interest and appreciation were able to motivate their employees to come up with important innovations (Hebda, Vojak, Griffin, & Price, 2007).

Improving Customer Response

Increased competition results in an increase in the number of choices available to customers. Even when products are satisfactory customers may shop around either to find a better bargain or sometimes merely for change. Raman, Wittmann, and Rauseo (2006) identify customer relationship management as a valuable tool to increase sales effectiveness and therefore consider it to be an advantage-producing resource. Customer relationship management through call centre communication, web site communication, and wireless communication enable organizations to develop meaningful relationships with their clients (Dumitrescu & Fuciu, 2009). According to Wood (2009), a prerequisite for attracting and retaining satisfied customers is communication.

Enhancing Public Relations

An organization's reputation, profitability, and even its continued existence can depend on the degree to which the public supports its goals and policies. A good reputation, in turn, can enhance competitive advantage. Public relations specialists, also referred to as communications specialists, serve as advocates for an organization seeking to build and maintain positive relationships with the public. Public relations specialists handle organizational functions such as media, community, consumer relations, political campaigns, and conflict mediation. Public

relations specialists must understand the attitudes and concerns of the community, consumer, employee, and public interest groups to establish and maintain cooperative relationships.

According to Payne (2006), the success of an organization depends on developing and maintaining its reputation with important stakeholders including customers. Morley states that corporate reputation depends on various factors including intangibles such as strategic management, degree of consumer confidence, brand loyalty, organizational communication and behavior, and public relations (as cited in Payne, 2006). An organization's reputation primarily depends on its character and its ability to effectively communicate with all stakeholders, keeping them informed at all times. It is important for an organization to ensure that communication is regular and not merely intermittent responses generated only during crises (Gibson, Gonzales, & Castanon, 2006). Organizations can enhance public relations and manage their reputation by demonstrating continuous corporate responsibility through actions, social and ethical behavior, and efficient communication with the public. Ki and Hon (2009) indicate that in an organization-public relationship "openness is an important indicator of relationship quality outcomes" (p. 7).

Challenges to Effective Communication

The style of communication varies between different cultures and within cultures themselves. Learning to respect differences and working together towards a unified goal can be a challenge. Another challenge most companies face is communication during crises. This can be addressed if a company makes effective communication an integral part of their contingency planning. The following sections describe the principal challenges to effective communication, particularly those encountered in multicultural settings and those related to

uncertainties that manifest themselves during crises.

Multicultural Environment

In an increasingly globalized and multicultural environment, the ability to effectively communicate across cultures is not only important but also challenging. Today, managers and professionals at all levels of an organization interact with people from different cultural backgrounds. Global virtual teams which enable companies to become globally competitive are common in organizations. As a result it is important for an organization to recognize the importance of cultural differences and the need to establish effective communication channels to interact with people from other cultures.

According to Liu, Chua, and Stahl (2010), the quality of communication among people of different cultures is an important element in determining the outcome of such interactions. Their study proposes that there are three dimensions to the quality of communication experience (QCE) – clarity, responsiveness, and comfort. Findings from intercultural and same cultural negotiations showed that clarity, responsiveness, and comfort were lower in interactions between people of different culture. The study also found that the amount of time and energy needed for communication, as well as the likelihood of miscommunication, increase tremendously as cultural differences increase. Based on their findings the authors propose that managers and negotiators need to strive for clarity in their communication through active listening, clarifying terms and meanings, understanding the situation, and expressing their own ideas clearly. In addition, Liu et al. (2010) emphasize the importance of being responsive to overtures by reciprocating and being cognizant of the other party's behavioral patterns, values, norms, and expectations. Finally, according to the authors, it is important

to put the other party at ease and make them feel comfortable and safe.

It is imperative for the communicator to be conscious of the content, clarity, responsiveness and comfort of the opposite party. Strategies for managing effective communication through QCE can also be used in a wide range of organizational contexts including communication with multicultural team members, forming alliances with international companies, worldwide telemarketing and customer communication, negotiations, and mergers and acquisitions.

Crisis Management

Recent crises such as hurricane Katrina and the ongoing oil spill in the Gulf of Mexico have shed new light on how a lack of adequate communication can tarnish the image of a corporation. Manoj and Baker (2007) indicate that a primary challenge underlying all crisis responses is communication. Their research has revealed that there are three categories of communicational challenges: technological, sociological, and organizational. These areas are important to develop and maintain healthy and effective disaster communication systems. In most disasters the primary technological challenge is deployment of communication for disaster management workers and those who respond first at the scene.

The social challenges that arise with communication during such crises must also be considered. Since it becomes difficult to identify who to trust in the chaotic and unfamiliar situations that crises tend to bring forth, sharing and dissemination of information becomes both critical and often problematic. Threats posed by security issues frequently become an area of concern. An additional challenge is the unpredictability of emotions among victims. Anxiety, anger, fear, and other emotions are all exacerbated by absence or inadequate information (Manoj & Barker, 2007). In such situations organizations must

realize the importance of frequent communication and updates.

Organizations where people are accustomed to hierarchical decision making typically find themselves working in a flatter, more dynamic and ad-hoc organization that emerges during post-disaster relief effort. Therefore, during such crises the challenge becomes how to effectively communicate with both the employees of the organization and the general public to keep information flowing. Prior contingency planning, including scenario enactments and dry runs, and formal risk management can be of enormous assistance during a crisis. Advance planning should include creation of crisis communication teams responsible for communicating with employees, the media, and the public. Effective communication during such crises could eliminate the dissemination of erroneous information, alleviate fear, offer guidance, and show the people involved that the organization cares. This will in turn help the organization in maintaining a positive image despite the adversarial situation. The following case illustrates how a loss of consumer confidence and hence reduced competitive advantage can be attributed to ineffective communication.

Case description. The recent BP oil spill in the Gulf of Mexico reinforces the necessity of effective communication. As the expanding oil slick threatens coastal marshlands, distresses wildlife, and affects the livelihood of numerous fishermen BP faces perhaps the biggest public relations challenge an oil company has experienced in the United States since the Exxon Valdez disaster in Alaska in 1989. The decisions that BP made over the course of the well drilling project rendered it vulnerable to the blowout that unleashed the huge oil spill that BP is struggling to contain. According to Snow (2010), information provided by BP PLC to the U.S. House Energy and Commerce Committee on May 12, 2010 concerning the rig accident in the Gulf of Mexico on April 20, 2010 confirms

many of the concerns and issues that were raised by the panel. The information supplied by BP identified several new warning signs that were ignored before the rig exploded, killing 11 crew members. Key questions exist about whether proper procedures were followed for critical activities. According to Casselman and Gold (2010), BP failed to follow safety procedures and eliminated critical steps involving drilling fluid that is designed to detect gas and remove it before it poses a threat. In addition, despite a warning from the cement contractor Halliburton Co, BP also skipped a quality test of cement around the pipe, which was supposed to act as a buffer against gas. Once the gas began rising, BP's decisions and implementation choices gave this treacherous gas an easier path up. Additionally, the BP manager overseeing the well tests had little experience in deep-water drilling. He told investigators that he was on the rig to learn about deep water drilling.

Some of the choices made by BP were made to minimize costly delays. There was pressure to wrap up the project quickly. For instance, a subcontractor who cleaned tanks was made to clean two tanks instead of the usual one. There were indications that managers were cutting corners and ignoring safety procedures. On the morning of April 20, 2010 there was a disagreement between Transocean workers and BP's top manager regarding implementation of safety procedures. Transocean workers disagreed with a decision by BP's top manager about when and how to remove the drilling mud and replace it with lighter seawater. Transocean reluctantly agreed to follow the procedure outlined by BP. The heavy drilling mud and the blowout preventer were the two critical safety devices that kept the explosive mixture of oil and gas from reaching the rig. Following BP's instruction, Transocean workers started replacing the mud with seawater. Unaware that the seawater and mud was beginning to head up the pipe, the crew continued with their work. Later that evening, the crew witnessed mud shooting out from the derrick. Frantic calls

were made to BP while Transocean tried unsuccessfully to tame the well. According to several witnesses, the workers rushed to push the emergency button to activate the blowout preventer and detach the rig from the well. The damage had already been done and it was too late to rectify it. The gas flowing out ignited and an explosion rocked the rig taking the lives of 11 oil rig workers and eventually sinking it (Casselman & Gold, 2010).

Case Analysis

The Gulf of Mexico oil spill crisis can be attributed, in part, to the failure of effective communication between Transocean and BP that resulted in disastrous choices. Could effective communication have prevented this hazard? According to BP, it does have a public policy in place that stresses the importance of safety. However, the inability to ensure that safety took precedence over other considerations and constraints can be attributed to a failure of effective communication. Ideally, communications amongst members of an effective group should focus more on procedure rather than the task at hand and ensure that discrepancies are resolved amicably. The fact that BP focused more on the task of completing the drilling effort instead of safety procedures reveals the break down in effective communication. In addition, the disagreement about procedures being followed between Transocean and BP shows ineffective communication dominated by hierarchy. This is not only common within an organization but also in cases where organizations employ subcontractors. Despite being the rig owner, and possessing specialized knowledge, Transocean deferred too much of the decision making authority to BP and failed to convincingly communicate appropriate safety recommendations. Another area where BP failed was effective communication during crisis management following the incident. They failed to put in place a coherent system of

procedures and communication policies to be followed during a crisis.

Companies typically face technological, sociological, and organizational challenges during crises (Manoj & Baker, 2007). Having been in the business for a decade BP should have been able to foresee the technical challenges during a crisis and put in place a solution for recovery. Even more damaging to BP's public image was the lack of communication and slow response, signifying a lack of concern. This, in turn, resulted in a loss of consumer confidence as indicated by the fall in stock prices. BP's stock price on the New York Stock Exchange fell from \$60.48/share closing price on April 20, hours before the well blew out, to its current value of \$36.00/share. Major credit rating services such as Fitch Rating Services and Moody's Investors Services have downgraded BP's long-term credit ratings and have warned that further decline is possible (Snow, 2010). Finally, the organizational challenge that BP continues to face is that of communicating with the victims and its own employees and shareholders. Having already failed at the technological and sociological challenges of effective communication, BP also stands to fail at the organizational level if it does not see the importance of such communication. Frequent communication is especially important in alleviating the anxiety, fear, and anger typically faced by the members of the organization under such circumstances. In this case ineffective communications led to critical errors in choice of procedure, a damaged public image, and poor crisis management. BP is now a company that has lost a great deal of its competitive advantage due to ineffective communication and is worth 75 billion less after the incident. As BP tries to recover and move forward, effective communication will again be a key differentiator in rebuilding its credibility and regaining its competitive advantage.

Communication Strategies to Building and Maintaining Competitive Advantage

In building a competitive advantage, companies need to recognize that information is power; therefore, broadening access to information and increasing transparency will influence the productivity, viability, and long-term success of a company. In order to differentiate in a highly competitive environment, a company needs to identify strategies to gain the confidence of its customers, employees, and its business partners. Figure 3 summarizes some of the key facets to achieving a competitive advantage such as efficiency, innovation, customer satisfaction, supply chain synergy, social responsibility, and corporate image as depicted in the innermost circle. Key stakeholders such as employees, customers, suppliers, partners, and the general public are shown in the outermost circle. The communication strategies that stakeholders can employ to achieve greater competitive advantage are shown in the middle circle.

Emphasize Customer Relationship Management

Organizations should emphasize the importance of managing relationships, building consumer confidence and keeping the public informed about important corporate decisions. A company that solicits the opinions of its customers, suggestions from suppliers, and insights of its independent contractors in the co-creation of new products and the improvement of existing products is more likely to succeed than one that works in isolation. This is the fundamental process where effective communication will make a difference. Companies that value the feedback of their customers and incorporate their opinions in design, testing, marketing, and after sales process obtain better insights into the needs of the customer. This can cut costs involved in market research, help speed up the development cycle, and increase customer loyalty.

Sales and marketing departments should be trained to engage customers and encourage them to provide valuable feedback. Additionally, it is important to collect customer

details and order histories, create databases to provide company-wide access to information such as customer preferences, and identify new and cross selling opportunities.

Build Interpersonal Relations

Another step to build competitive advantage is to engage and motivate employees. Sethi and Seth (2009) compare communication to the circulatory system calling it “an inseparable, essential, and continuous process” (p. 32). Barriers to effective interpersonal communication can be overcome by structuring language to be clear and uncomplicated, controlling emotions during discussions, and articulating in a neutral manner thereby encouraging mutual understanding. According to the authors, people often hear the conversation but do not listen to what is being communicated. Active listening skills help managers gain the confidence of their employees. Employees in turn are more likely to be receptive to the manager’s message. In addition, encouraging employee feedback is also essential for the success of an organization. Feedback keeps managers informed about the strengths and weakness of the organization, informs them about how motivated and satisfied the employees are with their current jobs, and allows them to improve upon their own weaknesses.

It is equally important to assure employees that their suggestions will be taken into consideration. Research study conducted by Barriere, Anson, Ording, and Rogers showed that a 360-degree feedback system encouraged change and innovation (as cited in Mamatoglu, 2008). All managers participating in the study received feedback about their competencies and behavior. The study showed that leaders improved their behavior based upon proper feedback. They in turn became a role model for employees, setting an expectation of what is considered normal behavior within the

organization. Studies like these demonstrate that communication should not be dominated by hierarchy. Organizations that promote communication and an open door policy are more likely to attract and retain good talent and encourage innovation.

Manage Multicultural Interactions

Cultural sensitization seminars and communication workshops that emphasize the concept of QCE should also be an integral part of corporate communication training. This will equip managers with the skills required to manage diverse team members, clients, partners, and vendors from different parts of the world, thereby increasing the competitive advantage of the organization.

Embrace Technology

Companies that promote a truly open, flexible, and organic culture fueled by communication and empowered employees are more likely to create norms that emphasize creativity and effort, and values that increase innovation. Companies where employees are encouraged to train on new information and communication technologies are more likely to be productive, thereby increasing efficiency by controlling the use of human and other resources. Furthermore, companies that take advantage of social networks such as Twitter, and Facebook are more likely to reach a broader audience than companies that are more conservative with their communication choices.

Increase Synergies with Suppliers and Partners

Supply chain execution begins at the point a demand is created by the customer and is judged by the efficiency with which that demand is fulfilled. Efficient communication is necessary to ensure value chain alignment and increased synergies among companies, suppliers, distributors, and customers. ICT makes it possible for companies to communicate and collaborate with suppliers and distributors to

reduce costs and maintain high levels of customer service. The increasing interdependence of companies implies that mutual long-term success depends on the entire supply chain and its ability to deliver products quickly, reliably, and economically to all stakeholders including customers (Duchessi & Chengalur-Smith, 2008).

Plan for Crisis Management

Finally, putting in place a superior communication plan for crisis management will help companies maintain their image and hence their competitive advantage even under adverse conditions. Efficient crisis management will indicate that the company is not merely accountable to its shareholders but is also socially responsible.

Conclusion

Companies have traditionally focused their time, money, and energy on factors other than communication to promote and enhance their viability and compete in a global market place. Although communication is a strong and an economical tool to implement, accessible to all at no cost, organizations have not embraced it with the same enthusiasm as they have other factors. Companies that realize that communication is integral to their strategic success will not only gain a competitive edge but also retain it despite adverse conditions. Furthermore, communication is the distinguishing factor to satisfy customer needs, engage and motivate employees, drive innovation, improve efficiency, display social responsibility during crises, and protect the organization's interests from adverse rules and regulations.

In order to exceed the expectations of customers and not merely meet them, companies should emphasize communication to identify consumer needs and obtain feedback on existing and potential new products. In addition, firms should create a truly open and interactive

organizational culture, promote transparency, emphasize active listening skills, and organize cultural sensitization workshops. Problems should be addressed without concern to hierarchy or barriers. Employees that provide exit interviews that may help identify communication problems within an organization should be assured of their privacy and anonymity. Also, companies should solicit feedback from suppliers and partners to synchronize the entire value chain, thereby increasing efficiency. Since crises by their very nature can occur at any time it is vital to have the right communication among people, processes, and systems in order to respond effectively. Finally, organizational interests can be protected against adverse legislation or regulation through lobbying, a key communication tool.

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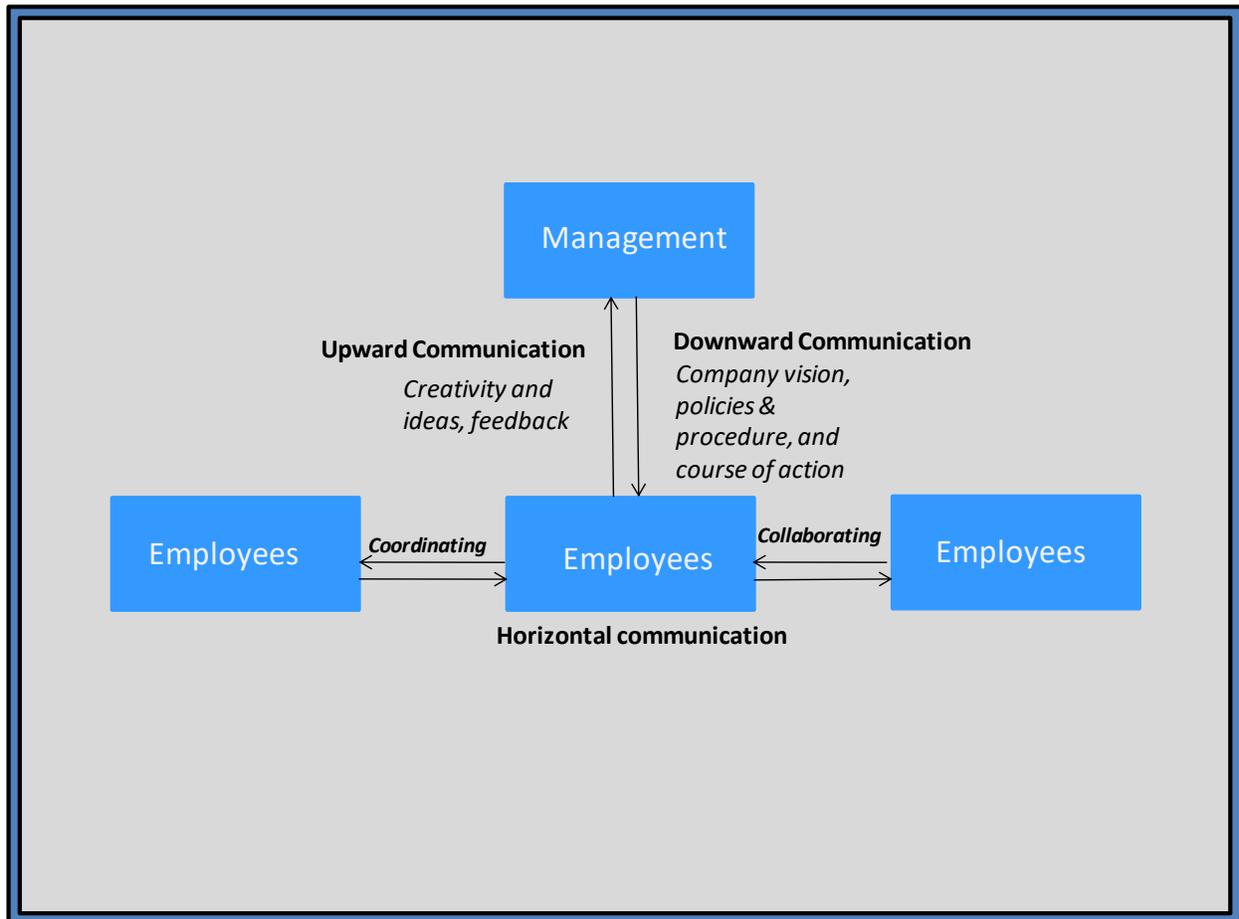
APPENDIX

Figure 1. Communication within an organization.

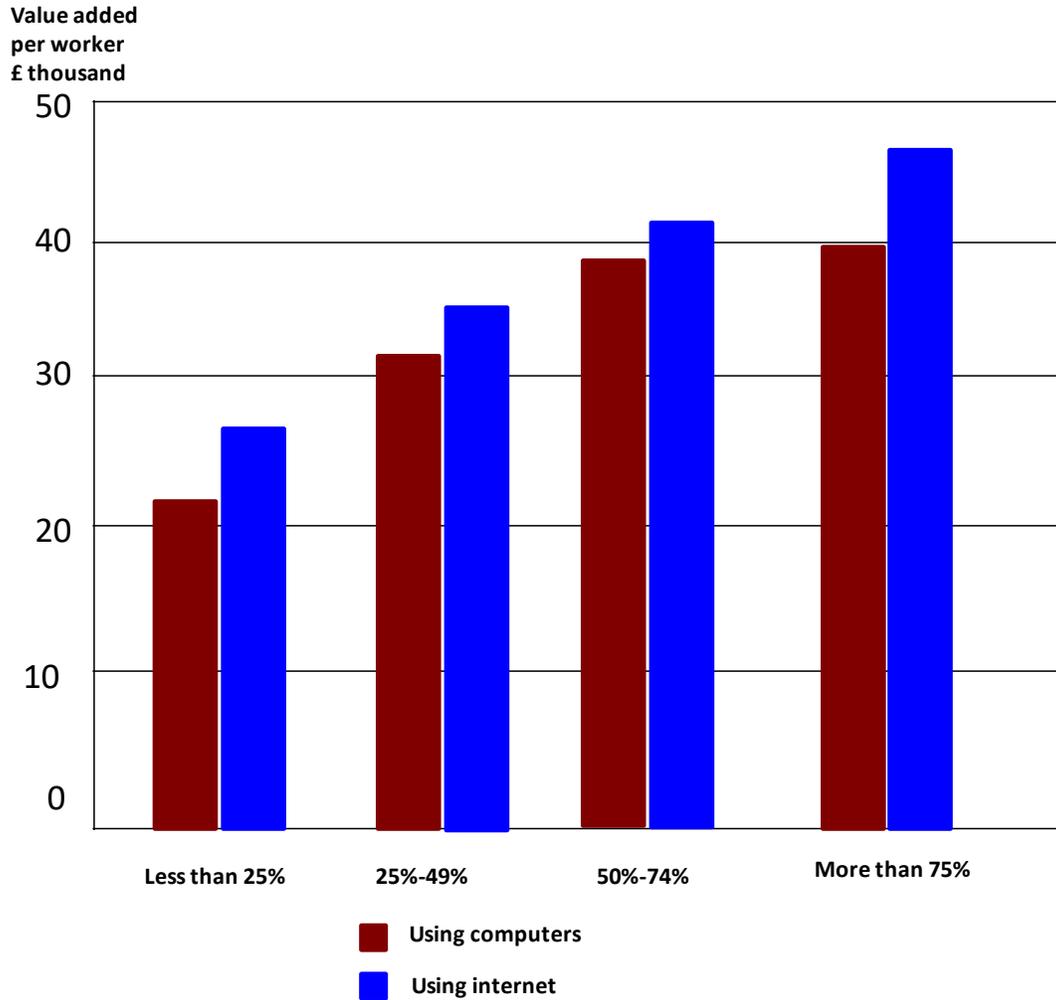


Figure 2. Information and Communication Technologies (ICT) are associated with higher value added per worker. Adapted from “Internet and Interactive Websites: Cornerstones of Competitive Advantage in the Virtual Economy,” by M. Bulearca and S. Bulearca, 2009, *Global Business & Management Research*, 1, p. 49.

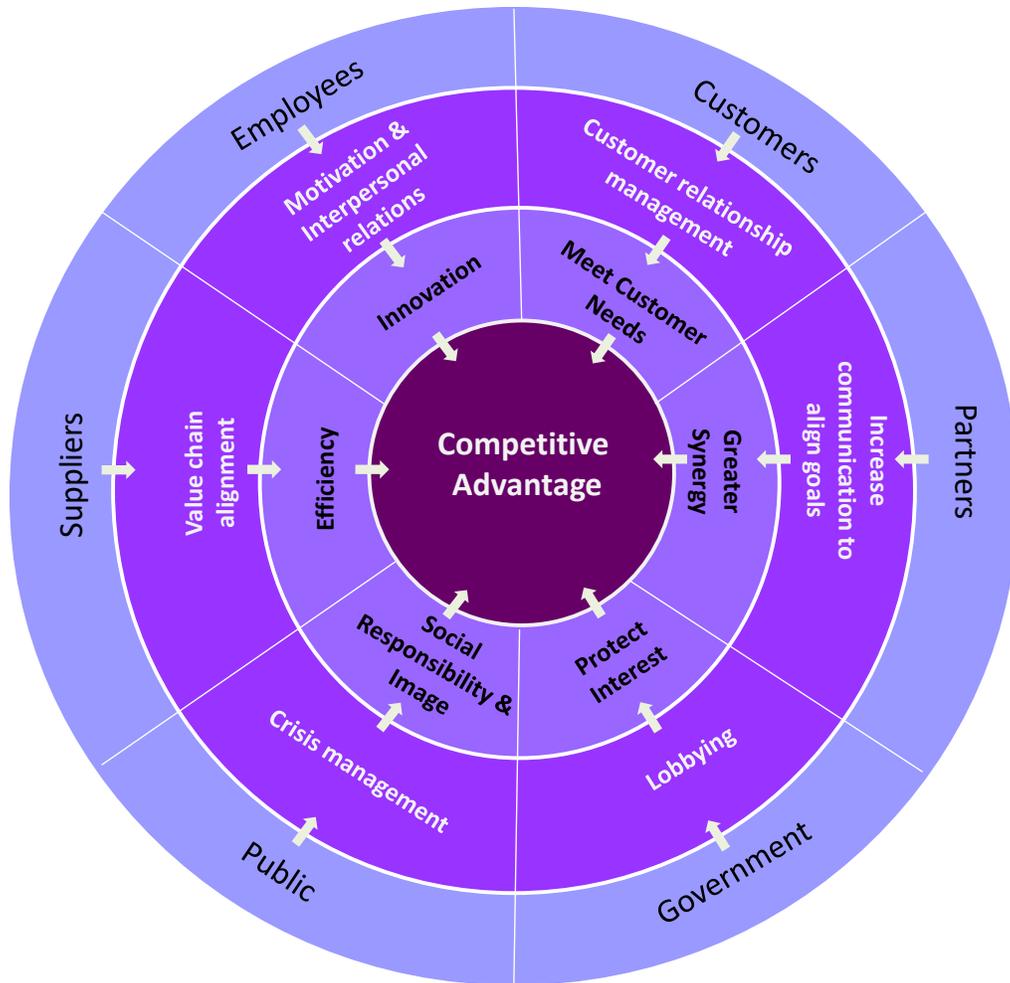


Figure 3. Communication and competitive advantage.