Kenan SPAHO M.A Energoinvest, dd Sarajevo, Hamdije Čemerlića 2, 71000 Sarajevo, Bosna i Hercegovina, tel: 00387 61 338 423 k.spaho@bih.net.ba

UDK 658.5:316.77 Pregledni članak

ORGANIZATIONAL COMMUNICATION PROCESS

ABSTRACT

Managers spend majority of their time communicating in several forms: meeting, face-to —face discussion, letters, emails etc. Also more and more employees realize that communication is a very important part of their work because a lot of their work activities are based on teamwork among workers in different functional groups. This is the reason why communication has become more important in companies. The experience shows that there are significant differences in manners of communication and that it appears to be a very important factor which makes some organizations more successful than others. Communication is the most important for managers because research shows that the spent long period in work time in communication.

Keywords: business communication, organizational communication, communication process, effective communication

IEL: M12, M14

1. Introduction

It is not possible to have good human relations without communication. On the other hand effective communication is required not only for human relations but for a good and successful business. Managers spend majority of their time communicating in several forms: meeting, face-to –face discussion, letters, emails etc. Also more and more employees realize that communication is a very important part of their work because a lot of work activities are based on teamwork among workers in different functional groups. This is the reason why communication has become more important in companies. Managers of new age must be good

speakers in order to build trust between them and employees as well as among employees which will later result in confidence in the company.

Managers sped some 80% of each working day in communication with others¹. Managers have huge responsibility in communication by directing and controlling the organization and effective managers establish themselves at the center of information networks in order to facilitate the tasks completion².

Mintzberg, H. (1973): The Nature of Managerial Work, Harper and Row, New York

² Đorđević, B., (2010): Leadership communication, International Scientific Conference MANAGEMENT 2010, Kruševac, 17-18 March, 2010

2. Methodology

This paper is of a theoretical character which means that we did not do any empirical research just used some experience from practice and made some illustrations from the real business environment. It means that this paper is based on literature analysis of experts in organizational communication studies as well as on the Internet sources offering practical experiences.

3. Basics of organizational communication

There are several approaches to communication. Here we will present several definitions of communication.

stimulate meaning in the minds of other individuals by means of verbal or nonverbal messages in the context of formal organization⁵. In further text we will clarify some parts of this definition⁶:

- The word process indicates that communication is dynamic and ever changing. As we change as individuals over time and from one organizational event to another our communication is changed in the organizational environment.
- The words stimulate meanings are intended to suggest that it is through communication with others that we develop an idea entirely on our own. Many of our ideas are formed or created by meanings that others have stimulated.
- By verbal message we mean the language common to the culture and organization.

Definition 1:	Communication is sending and receiving of messages by means of symbols and in that context organizational communication is a key element of organizational climate ¹ .
Definition 2:	Communication can be understood as a process of exchanging signs and symbols instigated and led by at least one of the conscious subjects ² .
Definition 3:	Communication is transfer of information from sender to receiver under the condition that the receiver understands the message ³ .
Definition 4:	Communication is a tool for exchanging of experience and values as well as transfer of meanings and knowledge ⁴ .

- 1 Drenth, P.J.D., Thierry H., De Wolff, C.J., (1998), Handbook of Work and Organizational Psychology (2nd Edition), East Sussex, Psychology Press Ltd.
- 2 Radojković, M., Đorđević, T., (2001), Osnove komunikologije, Fakultet političkih nauka, Beograd
- 3 Weihrich, H., Koontz, H., (1998), Menedžment, Mate, Zagreb
- 4 Miroslavljević, M., (2008), Odnosi s javnošću, BLC, Banja Luka

For efficient communication it is necessary that the receiver understands the meaning of the message and indicates it to the sender through some expected reactions³.

Business communication can be inside the organization (internal communication) and outside of the organization (external communication)⁴. For the purpose of this paper we will focus on *internal communication* or as it is called in some literature sources *organizational communication*. For the purpose of this paper we will define organizational communication as the process by which individuals

- 3 Ivancevich J., Matteson M., (2002), Organizational Behavior and Management, McGraw-Hill
- 4 Fox, R., (2006), Poslovna Komunikacija, Hrvatska sveučilišna naklada, Pučko otvoreno učilište Zagreb

- These messages are transmitted in spoken or written form. We will pay attention to this problem in further text.
- By nonverbal message we mean messages other then verbal such as eye behavior, touch, hand gestures, body movements, and facial expression and so on.
- 5 Richmond, V. P., McCroskey J. C., McCroskey L. L., (2005), Organizational Communication for Survival: Making Work, Work, Allyn and Bacon, Needham Heights MA
- 6 Richmond, V. P., McCroskey J. C., McCroskey L. L., (2005), Organizational Communication for Survival: Making Work, Work, Allyn and Bacon, Needham Heights MA

In addition to this main definition we will add to it that organizational communication is a process of information exchange and a process of decision making between the sender and the receiver with the consequence of positive result in raising efficiency of at least one of them7 and that organizational communication is a central binding force that permits coordination among people and thus allows organized behavior8. In addition to these definitions we must emphasize that behavior of employees is best understood from a communications point of view⁹. There are several approaches to function of organizational communication. Here we will focus on two approaches. One approach is that function of organizational communication is visible through four fields of management¹⁰:

- Control of employees behavior
- Motivation of employees
- Development of interpersonal relations
- Making decision

Second approach is that organizational communication has five functions¹¹:

- Compliance gaining
- Leading, motivating and influencing
- Sense making
- Problem solving and decision making
- Conflict management, negotiating and bargaining

But definitely the most important role of organizational communication is the relationship building in order to achieve its strategic objectives¹².

Process of organizational communication is presented in Figure 1. As it is visible the process

- 7 Sajfert Z., Đorđević D., Bešić C., (2006), Leksikon Menadžmenta, Agencija Matić, Beograd
- 8 Myers, M. T., Myers, G. E. (1982), Managing by Communication, An Organizational Approach, McGraw-Hill Book Company, New York
- 9 Rogers, E. M., Rogers, R. A., (1976), Communication in Organizations, Free Press, New York
- 10 Petković M., Janićijević N., Bogičević Milikić B., (2008), Organizacija, Ekonomski fakultet, Beograd
- 11 Neher, W. W., (1997), Organizational Communication Challenges of Change, Diversity and Continuity, Allyn and Bacon, Boston
- 12 Grunig, J. E., (1992), Excellence in Public Relations and Communication Management, Hillside, New Jersey: Lawrence Erlbaum Associates

has four elements13:

- A sender this is the first person to speak or initiate communication.
- A receiver this is the person for whom the message is intended.
- The message this is what a sender wants the receiver to know. It includes a verbal message and nonverbal messages inferred from the sender and the environment.
- Feedback this is the lifeline of effective communication. Without it, senders and receivers are far less likely to achieve mutual understanding about the message.

4. Types of organizational communication

Every organization must enable communication in several directions: *downward communication, upward communication, horizontal communication and diagonal communication* as it is illustrated in Figure 2¹⁴.

Downward communication flows from top management to employees. This communication is actually in companies with extremely authoritative style of management (Weihrich, Koontz, 1993)¹⁵. There are five types of downward communication¹⁶:

- Directions how to do something
- Information about concrete tasks and their relations with other tasks in organization
- Information about regulations, rules and procedures
- Information about the effect of an individual, group and organization
- Information with ideological character in order to build the feeling of a special task or mission of the company.

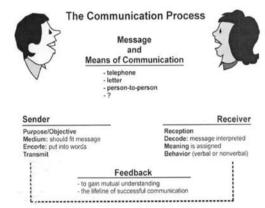
This type of communication is illustrated in Figure 3. In this figure we see organizational structure with four organizational levels. The information flows from top to bottom of structure and as

- 13 Beckham, K., King J., (2008), Building Coalitions: Communication in Coalitions, University of Florida
- 14 Miljković, D., Rijavec M., (2008), Organizacijska psihologija, IFP Zagreb
- 15 Weihrich, H., Koontz, H., (1998), Menedžment, Mate, Zagreb
- 16 Katz, D., Kahn, R. L., (1978), The social psychology of organizations, New York, Wiley

we can see there is a part of the information that is lost. This phenomenon was detected by Fisher¹⁷ who also established that the lost part will be higher as the information travels longer.

The effectiveness of downward communication is the function of *span of control*¹⁸. The span of control, or span of management, refers to number of persons who report to one superior and includes the functions of planning, organizing and leading¹⁹. A wide span of control exists when a leader oversees many subordinates and narrow span of control exists when a leader oversees few subordinates²⁰. This is illustrated in Figure 4 where it is visible that a Manager B oversees double number of employees then Manager A, which means that his span of control is wider than Manager A's. The wider span of control is, the communication is less successful²¹.

Figure 1: The communication process



Source: (Beckham, King, 1992)

Upward communication flows from employees to top management. The main task of this communication is to inform top management about the situation on the lower levels and it is the best way

- 17 Fisher, D., (1993), Communications in Organizations, West Publishing, St. Paul, MN
- 18 Rouse, M., Rouse S., (2005), Poslovne komunikacije, Masmedia, Zagreb
- 19 http://www.allbusiness.com/management/412518-1.html (date of access, 14.02.2011)
- 20 http://www.12manage.com/description_span_of_control. html (date of access, 14.02.2011)
- 21 Rouse, M., Rouse S., (2005), Poslovne komunikacije, Masmedia, Zagreb

for top management to see efficiency of downward communication and organizational communication in general (Miljković, Rijavec, 2008)²². Upward communication ensures that tasks are being improved in time, accurate feedback provided, and helps keeping everyone on the same track with a common vision²³.

Horizontal communication flows between employees and departments, which are on the same organizational level, and it enables coordination and integration of activities of departments that do relatively independent tasks²⁴. This type of communication can take many forms, performing duties, solving problems and exchanging ideas²⁵. Horizontal communication provides unified vision, direction, accurate feedback and ability to implement change effectively as well as for leaders to gain control and maintain a level of common purpose²⁶.

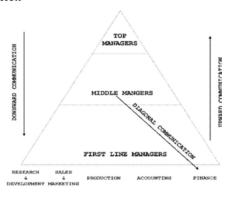
Diagonal communication flows between people which are not on the same organizational level and are not in direct relationship in organizational hierarchy. This communication is rarely in use, only in situations when it supplements other types of communication²⁷. For example diagonal communication is when labor unions organize direct meetings between employees and top management avoiding first line managers and middle level managers.

In the end let us mention again the *span of control*, this time as function of organizational structure. In accordance with the span of control, the organizational structure can be high and low as it is illustrated in Figure 5²⁸. Low structure has advantage in communication because of faster communication (information flows faster and feedback is also faster) and more punctual

- 22 Miljković, D., Rijavec M., (2008), Organizacijska psihologija, IEP, Zagreb
- 23 http://www.ehow.com/about_6651601_effective-upward-communication.html (date of access, 14.02.2011)
- 24 Miljković, D., Rijavec M., (2008), Organizacijska psihologija, IEP, Zagreb
- 25 http://www.associatedcontent.com/article/1029802/organizational_communication_channels.html (date of access, 16.02.2011)
- 26 http://www.ehow.com/way_5810427_can-horizontal-communication-lead-team_.html, (date of access, 16.02.2011)
- 27 Miljković, D., Rijavec M., (2008), Organizacijska psihologija, IEP, Zagreb
- 28 Rouse, M., Rouse S., (2005), Poslovne komunikacije, Masmedia, Zagreb

communication (smaller organizational levels we have, information will be changed a little)²⁹.

Figure 2: Types of organizational communication



Source: Done by author

5. Methods of organizational communication

HORTZONEAL COMMUNICATION

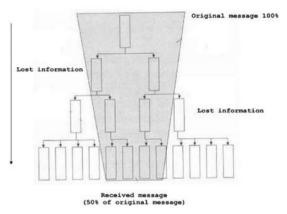
Methods of organizational communication are written communication, oral communication and nonverbal communication³⁰.

Written communication is official and formal communication through written information and directions³¹. Communication media are the official forms defined by the company in accordance with the Quality Management System. These forms are different from official memos and fax forms because it is for internal communication.

On the other hand *oral communication* can be *formal* and *informal*³². *Formal communication* works through official meetings in the company. Meetings are a frequent business activity and take plenty of time so some people think that meetings are unproductive. So in order to avoid this managers must have a clearly defined strategy for productive meetings. That strategy involves planning, structured meeting and leadership³³.

- 29 Rouse, M., Rouse S., (2005), Poslovne komunikacije, Masmedia, Zagreb
- 30 Rouse, M., Rouse S., (2005), Poslovne komunikacije, Masmedia, Zagreb
- 31 Miljković, D., Rijavec M., (2008), Organizacijska psihologija, IEP, Zagreb
- 32 Weihrich, H., Koontz, H., (1998), Menedžment, Mate, Zagreb
- 33 Rouse, M., Rouse S., (2005), Poslovne komunikacije, Masmedia, Zagreb

Figure 3: Downward communication



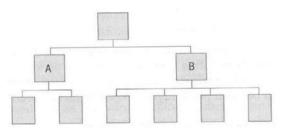
Source: Adapted from (Rouse, Rouse, 2005)

Business meetings present a very important element of complete business life and bad meeting management can have negative effect on the company success³⁴. The best known types of meetings are:

- Objective meetings. The focus of these meetings is on facts and these types of meetings are good for analysis of problem background and for recognition of strengths and weaknesses.
- *Creative meetings*. These types of meetings are good for strategic options development and in these meeting the participants are encouraged to present their opinions.
- Inspirational meetings. These types of meetings are focused on participant's inspiration, for example development of company vision.
- Estimation meetings. These types of meetings are focused on "for" and "against" some opinions. They are very useful after preliminary results of creative and inspirational meetings.
- *Decision making meetings*. These meetings are focused on final making decision.

³⁴ http://www.kvalis.com/component/content/article/37-menaderska-psihologija/132-kako-uspjeno-voditi-poslovni-sastanak (date of access, 16.02.2011)

Figure 4: Span of control



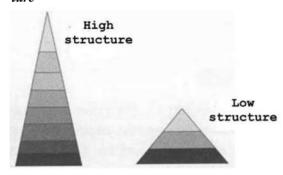
Source: Rouse, Rouse, 2005

Here we will present some tips for a productive meeting³⁵ ³⁶):

- 1 Reason for meeting. Before starting the meeting it must be clear what the reason for the meeting is (agreement on some issues, resolving issues, generating ideas, etc). Also it is good to analyze whether the meeting is necessary since of a lot of meetings can be avoided through business letters or phone calls.
- Goal of meeting. The goal of the meeting must be clear and managers must choose right participants in order to reach that goal. It is not good to make decision if ultimate decisionmaker is not in room.
- 3. Rules of meeting. Every meeting is a group of people and each person has a role in the meeting. On the other hand people are different which means that the coordination of the meeting is very important. It means that the rules need to be clearly defined and that all participants must be aware of their role in achieving the goals of the meeting and adjust their behavior to those goals. The first rule is agenda of the meeting and the meeting which includes planning time for presentations, discussions and so on. Items on the agenda must not be longer than 10 minutes.
- 4. Environment. The environment must be relaxed, informal and stimulating. If it is a decision-making meeting, than it is very important to know how to get information across and
- 35 http://www.kvalis.com/component/content/article/37-menaderska-psihologija/131-kako-unaprijediti-poslovne-sastanke (date of access, 18.02.2011)
- 36 http://www.articlesbase.com/business-articles/how-to-runeffective-meetings-10-top-tips-670543.html (date of access, 18.02.2011)

- whether participant will need to take notes or refer to documents.
- 5. Minute taking. This is the most important element of the meeting so that faults and illogical things are avoided. Minutes must be made in 48 hours, ideally 24 hours. The reason is simply that the people's memory starts fading and the agreed actions may be overtaken by events.

Figure 5: High and low organizational structure



Source: Adapted from (Rouse, Rouse, 2005)

In distinction from formal communication *informal communication* can have *official* and *unofficial character*. Official character is represented in conversations among employees and telephone network among employees in order to make business faster³⁷. Unofficial character of informal communication is so called "hearsay" communication. There are four types of "hearsay" communication as it is illustrated in Figure 5³⁸:

The single-strand chain. In this chain one person transfers a message to another that forwards the same to the third person, and that person transfers it to the fourth person etc. This makes an endless communication chain.

The gossip chain. An individual transfers a message to everybody that he/she meets, and everybody can, does not mean they will, transfer this message further.

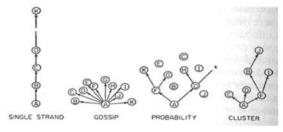
The probability chain. In this chain an individual communicates randomly to other persons.

The cluster chain. In this chain a person transfers the information only to defined persons selected by

him/herself. One or more persons will forward the message again to a group of selected persons.

Informal communication sometimes has its bad sides because of rumor spreading which can be dangerous especially in critical situations. In this case the labor union has the key role to calm the situation down and inform the employees about the situation³⁹.

Figure 6: Types of "hearsay" informal communication



Source: Davis, 1993

Managers have a very important role in controlling the "hearsay" model. For example they can find out who are the most important people in the communication chain and ensure that people know all important information in order to stop rumors. With open communication channels managers can hear rumors and incorrect information and stop it⁴⁰. On the other hand labor unions have also a very important role in controlling the "hearsay" model. This is why the informal communication can be dangerous in critical situations. In that case, the labor union needs to relax the situation and inform the employees about the facts⁴¹.

The above mentioned methods of communication are considered to be *verbal communication*. There is also nonverbal communication which is defined as "all intentional and not intentional messages which are not written or oral communication"⁴². In other words nonverbal communication includes elements such as face expression, look, gestures, dressing, lookout, distance between collocutors and voice ton. The

best example for making difference between verbal and nonverbal communication is Quality Management System. A Top management needs to adopt two important declarations: Policy of Quality and Goals of Quality. These two declarations present verbal communication. Implementations of these declarations by top management present nonverbal communication.

In the end we will present some tips for effective communication in the workplace⁴³:

- To be clear about the goal and purpose of communication, in other words to know what you are trying to achieve
- Asking for confirmation in order to see if others understood your point
- Asking questions in order to show that you understood others
- All agreed objectives from the meeting or project must be written down and given to all participants in order to reduce any confusions about the aim and people's responsibilities.
- In all situations one must be assertive and should not be pushed into something one does not want to do.
- In confronting situations people should stay professional, giving feedbacks on attitudes but not attacking personalities.
- Nonverbal communication is important as well as verbal that means paying attention on voice, body language and appearance.
- Take the responsibility for the actions and implementation you advise others to do
- Reflecting on conversation in order to see how you perform and if your point came across as clearly as you intended
- Training in area where you need more confidence by using communication skills trainings and exercises.

³⁷ Miljković, D., Rijavec M., (2008), Organizacijska psihologija, IEP, Zagreb

³⁸ Davis, K., (1993), Management Communication and the Grapevine, The Articulate Executive, Harvard Business Review

³⁹ Jolić S., (2003), Interno informiranje i komuniciranje u sindikatu i poduzeću, Press Data, Zagreb

⁴⁰ Rouse, M., Rouse S., (2005), Poslovne komunikacije, Masmedia, Zagreb

⁴¹ Jolić S., (2003), Interno informiranje i komuniciranje u sindikatu i poduzeću, Press Data, Zagreb

⁴² Hamilton, C., Parker, C., Smith, D., (1982), Communicatin for Results, Wadsworth, Belmont, CA

⁴³ http://management-communication.bestmanagementarticles. com/a-33507-communication-in-the-workplace.aspx (date of access, 20.02.2011)

6. Conclusion

The most important role of organizational communications is relationship building. Relationship building will provide strong basis in case of crisis management and help in facing the changes in organization. This will raise moral of employees and make contribution to strategic goals of the organization. Definitely, it is not possible to make any business without good organizational communication and the employees who are the most important stakeholders of any organization.

Effective communication is very important for creation of a successful company. If there is no communication in company, the company can be considered as bad and not successful company. Bad communication between managers and employees will result in conflicts inside the company what will farther lead to moral declination and in the end it will not be possible to reach company's strategic goals. On the other hand, regular communication especially with young employees will stimulate employee's creativity and experience shows that it is better to work with creative employees.

All processes in company are based on people's behavior and communication among them. The

communication process is a representation of a company - from leadership style to team working among employees. Every top management has a task to develop conscience about the effective communication and its importance in company and through that communication to impact employee's career development, his/her enjoyment in the job, and what is most important to motivate employee to be devoted to sharing the values of the company.

Before starting this paper we have found out that organizational communication as science discipline is better developed in United States of America and Canada then in Europe. This was a reason more for doing this paper and contributes to development of organizational communication as science discipline in Bosnia and Herzegovina and Europe. We believe that this paper will contribute firstly to theory of better understanding of company organization and secondly to the emphasis of the need to have efficient organizational communication.

Communication is a complex process and in order to survive in company we must know all communication flows as well as how it works.

REFERENCES

- 1. Beckham, K., King J., (2008), Building Coalitions: Communication in Coalitions, University of Florida
- 2. Davis, K., (1993), Management Communication and the Grapevine, The Articulate Executive, Harvard Business Review
- 3. Drenth, P.J.D., Thierry H., De Wolff, C.J., (1998), Handbook of Work and Organizational Psychology (2nd Edition), East Sussex, Psychology Press Ltd.
- 4. Đorđević, B., (2010): Leadership communication, International Scientific Conference MANAGE-MENT 2010, Kruševac, 17-18 March, 2010
- 5. Fisher, D., (1993), Communications in Organizations, West Publishing, St. Paul, MN.
- 6. Fox, R., (2006), Poslovna Komunikacija, Hrvatska sveučilišna naklada, Pučko otvoreno učilište Zagreb
- 7. Grunig, J.E., (1992), Excellence in Public Relations and Communication Management, Hillside, New Jersey: Lawrence Erlbaum Associates
- 8. Hamilton, C., Parker, C., Smith, D., (1982), Communicatin for Results, Wadsworth, Belmont, CA
- 9. Ivancevich J., Matteson M., (2002), Organizational Behavior and Management, McGraw-Hill
- 10. Jolić S., (2003), Interno informiranje i komuniciranje u sindikatu i poduzeću, Press Data, Zagreb
- 11. Katz, D., Kahn, R.L., (1978), The social psychology of organizations, New York, Wiley
- 12. Miljković, D., Rijavec M., (2008), Organizacijska psihologija, IEP, Zagreb
- 13. Mintzberg, H. (1973): The Nature of Managerial Work, Harper and Row, New York
- 14. Miroslavljević, M., (2008), Odnosi s javnošću, BLC, Banja Luka
- 15. Myers, M.T., Myers, G.E. (1982), Managing by Communication, An Organizational Approach, McGraw-Hill Book Company, New York.
- 16. Neher, W.W., (1997), Organizational Communication Challenges of Change, Diversity and Continuity, Allyn and Bacon, Boston
- 17. Petković M., Janićijević N., Bogičević Milikić B., (2008), Organizacija, Ekonomski fakultet, Beograd
- 18. Radojković, M., Đorđević, T., (2001), Osnove komunikologije, Fakultet političkih nauka, Beograd
- 19. Richmond, V.P., McCroskey J.C., McCroskey L.L., (2005), Organizational Communication for Survival: Making Work, Work, Allyn and Bacon, Needham Heights MA
- 20. Rogers, E.M., Rogers, R.A., (1976), Communication in Organizations, Free Press, New York
- 21. Rouse, M., Rouse S., (2005), Poslovne komunikacije, Masmedia, Zagreb
- 22. Sajfert Z., Đorđević D., Bešić C., (2006), Leksikon Menadžmenta, Agencija Matić, Beograd
- 23. Weihrich, H., Koontz, H., (1998), Menedžment, Mate, Zagreb

Web sources:

- 1. http://www.allbusiness.com/management/412518-1.html (date of access, 14.02.2011)
- 2. http://www.12manage.com/description_span_of_control.html (date of access, 14.02.2011)
- 3. http://www.ehow.com/about_6651601_effective-upward-communication.html (date of access, 14.02.2011)
- 4. http://www.associatedcontent.com/article/1029802/organizational_communication_channels. html (date of access, 16.02.2011)
- 5. http://www.ehow.com/way_5810427_can-horizontal-communication-lead-team_.html, (date of access, 16.02.2011)
- 6. http://www.kvalis.com/component/content/article/37-menaderska-psihologija/132-kako-uspjeno-voditi-poslovni-sastanak (date of access, 16.02.2011)
- 7. http://www.kvalis.com/component/content/article/37-menaderska-psihologija/131-kako-unaprije-diti-poslovne-sastanke (date of access, 18.02.2011)
- 8. http://www.articlesbase.com/business-articles/how-to-run-effective-meetings-10-top-tips-670543. html (date of access, 18.02.2011)
- http://management-communication.bestmanagementarticles.com/a-33507-communication-inthe-workplace.aspx (date of access, 20.02.2011)

Kenan SPAHO M.A.* Energoinvest, dd Sarajevo Hamdije Čemerlića 2, 71000 Sarajevo Bosna i Hercegovina tel: 00387 61 338 423 k.spaho@bih.net.ba

PROCES ORGANIZACIJSKE KOMUNIKACIJE

Sažetak

Menadžeri provode većinu svoga vremena u komunikaciji na više načina: sastanci, diskusije licem u lice, pisma, elektronske poruke itd. Također, sve više uposlenika shvaća da je komunikacija vrlo važan dio u poslu jer je većina poslovnih aktivnosti zasnovana na timskom radu uposlenika organiziranih u različite funkcionalne grupe. To je razlog zašto je komunikacija postala važna u kompaniji. Iskustvo je pokazalo da postoje značajne razlike u načinu komunikacije i da komunikacija postaje vrlo važan faktor koji jednu kompaniju čini uspješnijom od druge.

Ključne riječi: poslovna komunikacija, organizacijska komunikacija, process komunikacije, efektivna komunikacija

JEL klasifikacija: M12, M14