Fascicle of Management and Technological Engineering, Volume VI (XVI), 2007

MANAGING STRESS

Mioara Florina Pantea, Vasile Voicu Pantea

Universitatea "Aurel Vlaicu" Arad miofp75@yahoo.com

Cuvinte cheie: stress, consequences, strategies.

Abstract:

Stress has a lot of consequences, at individual level and organizational level. Individual consequences can include behavioral, psychological, and medical problems. On the organizational level, stress can affect performance and attitudes or cause withdrawal. Burnout is another possibility.

Primary individual mechanisms for managing stress are exercise, relaxation, time management, role management, and support groups. Organizations should use both institutional and collateral programs to control stress.

There are a lot of ways to define stress:

- stress is "a particular pattern of disturbing psychological and physiological reactions that occur when an environment event threatens important motives and taxes one's ability to cope."
- Stress is a psychological and physiological response to events that upset our personal balance in some way.
- Stress is the emotional and physical strain caused by our response to pressure from the outside world. Common stress reactions include tension, irritability, inability to concentrate, and a variety of physical symptoms that include headache and a fast heartbeat.
- Stress is a reaction to continued excessive pressure or responsibility when you feel inadequate or unable to cope.

Managing stress involves learning about:

- ➢ how stress affects the individ and the organization
- how to identify the warning signs of stress
- which are the consequences of stress
- how to develop good stress-management techniques
- when to seek professional help

Stress can have a number of consequences. If the stress is positive, the result may be more energy, enthusiasm, and motivation. Of more concern, of course, are the negative consequences of stress. Stress can produce individual consequences, organizational consequences, and burnout.

Many of the factors listed are obviously interrelated. For example, alcohol abuse is shown as an individual consequence, but it also affects the organization the person works for. An employee who drinks on the job may perform poorly and create a hazard for others. If the category for a consequence seems somewhat arbitrary, each consequence is categorized according to the area of its primary influence.

The individual consequences of stress, then, are the outcomes that mainly affect the individual. The organization also may suffer, either directly or indirectly, but it is the individual who pays the real price. Stress may produce behavioral, psychological, and medical consequences.

The behavioral consequences of stress may harm the person under stress or others. One such behavior is smoking. Research has clearly documented that people who smoke tend to smoke more when they experience stress. There is also evidence that

Fascicle of Management and Technological Engineering, Volume VI (XVI), 2007

alcohol and drug abuse are linked to stress, although this relationship is less well documented. Other possible behavioral consequences are accident proneness, violence, and appetite disorders.

The psychological consequences of stress relate to a person's mental health and wellbeing. When people experience too much stress at work, they may become depressed or find themselves sleeping too much or not enough. Stress may also lead to family problems and sexual difficulties.

The medical consequences of stress affect a person's physical wellbeing. Heart disease and stroke, among other illnesses, have been linked to stress. Other common medical problems resulting from too much stress include headaches, backaches, ulcers and related stomach and intestinal disorders, and skin conditions such as acne and hives.

Any of the above individual consequences can also affect the organization. Other results of stress have even more direct consequences for organizations. These include decline in performance, withdrawal, and negative changes in attitudes.

One organizational consequence of too much stress is a decline in performance. For operating workers, such a decline can translate into poor-quality work or a drop in productivity. For managers, it can mean faulty decision making or disruptions in working relationships as people become irritable and hard to get along with.

Withdrawal behaviors also can result from stress. For the organization, the two most significant forms of withdrawal behavior are absenteeism and quitting. People who are having a hard time coping with stress in their jobs are more likely to call in sick or consider leaving the organization for good. Stress can also produce other, more subtle forms of withdrawal. A manager may start missing deadlines or taking longer lunch breaks. An employee may withdraw psychologically by ceasing to care about the organization and the job. Employee violence is a potential individual consequence of stress. This also has obvious organizational implications as well, especially if the violence is directed at an employee or at the organization in general.

Another direct organizational consequence of employee stress relates to attitudes. Job satisfaction, morale and organizational commitment can all suffer, along with motivation to perform at high levels. As a result, people may be more prone to complain about unimportant things, do only enough work to get by, and so forth.

Burnout, another consequence of stress, has clear implications for both people and organizations. Burnout is a general feeling of exhaustion that develops when a person simultaneously experiences too much pressure and has too few sources of satisfaction.

Burnout generally develops in the following way. First, people with high aspirations and strong motivation to get things done are prime candidates for burnout under certain conditions. They are especially vulnerable when the organization suppresses or limits their initiative while constantly demanding that they serve the organization's own ends.

In such a situation, the individual is likely to put too much of himself or herself into the job. In other words, the person may well keep trying to meet his or her own agenda while simultaneously trying to fulfill the organization's expectations. The most likely effects of this situation are prolonged stress, fatigue, frustration, and helplessness under the burden of overwhelming demands. The person literally exhausts his or her aspirations and motivation, much as a candle burns itself out. Loss of self-confidence and psychological withdrawal follow. Ultimately, burnout results. At this point, the individual may start dreading going to work in the morning, may put in longer hours but accomplish less than before, and may generally display mental and physical exhaustion.

Given that stress is widespread and so potentially disruptive in organizations, it follows that people and organizations should be concerned about how to manage it more effectively. Many strategies have been developed to help manage stress in the workplace.

Fascicle of Management and Technological Engineering, Volume VI (XVI), 2007

Some are for individuals and others are geared toward organizations.

The individual coping strategies are: exercise, time management and role management.

Exercise is one method of managing stress. People who exercise regularly are less likely to have heart attacks than inactive people. More directly, research has suggested that people who exercise regularly feel less tension and stress, are more self-confident, and show greater optimism. People who do not exercise regularly feel more stress, are more likely to be depressed, and experience other negative consequences.

A related method of managing stress is relaxation. Relaxation can take many forms. One way to relax is to take regular vacations. A recent study found that people's attitudes toward a variety of workplace characteristics improved significantly following a vacation. People can also relax while on the job. For example, it has been recommended that people take regular rest breaks during their normal workday.

Time management is often recommended for managing stress. The idea is that many daily pressures can be eased or eliminated if a person does a better job of managing time. One popular approach to time management is to make a list every morning of the things to be done that day. Then you group the items on the list into three categories: critical activities that must be performed, important activities that should be performed, and optional or trivial things that can be delegated or postponed. Then, of course, you do the things on the list in their order of importance. This strategy helps people get more of the important things done every day. It also encourages delegation of less important activities to others.

Somewhat related to time management is the idea of role management, in which the individual actively works to avoid overload, ambiguity, and conflict. For example, if you do not know what is expected of you, you should not sit and worry about it. Instead, ask for clarification from your boss. Another role management strategy is to learn to say "no." As simple as saying "no" might sound, a lot of people create problems for themselves by always saying "yes." Besides working in their regular jobs, they agree to serve on committees, volunteer for extra duties, and accept extra assignments. Sometimes we have no choice but to accept an extra obligation (if our boss tells us to complete a new project, we will probably have to do it). In many cases, however, saying "no" is an option.

A final method for managing stress is to develop and maintain support groups. A support group is simply a group of family members or friends with whom a person can spend time. Going out after work with a couple of coworkers to a basketball game, for example, can help relieve the stress that builds up during the day. Supportive family and friends can help people deal with normal stress on an ongoing basis. Support groups can be particularly useful during times of crisis.

Organizations are realizing that they should be involved in managing their employees' stress. There are two different rationales for this view. One is that because the organization is at least partly responsible for creating the stress, it should help relieve it. The other is that workers experiencing lower levels of harmful stress will function more effectively. Two basic organizational strategies for helping employees manage stress are institutional programs and collateral programs.

Institutional Programs for managing stress are undertaken through established organizational mechanisms. For example, properly designed jobs and work schedules can help ease stress. Shift work, in particular, can cause major problem for employees, because they constantly have to adjust their sleep and relaxation patterns. Thus, the design of work and work schedules should be a focus of organizational efforts to reduce stress.

The organization's culture also can be used to help manage stress. In some organizations, for example, there is a strong norm against taking time off or going on

Fascicle of Management and Technological Engineering, Volume VI (XVI), 2007

vacation. In the long run, such norms can cause major stress. Thus, the organization should strive to foster a culture that reinforces a healthy mix of work and nonwork activities.

Finally, supervision can play an important institutional role in managing stress. A supervisor can be a major source of overload. If made aware of their potential for assigning stressful amounts of work, supervisors can do a better job of keeping workloads reasonable.

In U.S.A., in addition to institutional efforts aimed at reducing stress, many organizations are turning to collateral programs. A collateral stress program is an organizational program specifically created to help employees deal with stress. Organizations have adopted stress management programs, health promotion programs, and other kinds of programs for this purpose. More and more companies are developing their own programs or adopting existing programs of this type.

Organizations should try to help employees cope with stress through other kinds of programs. Some companies use programs promoting everything from humor to massage as antidotes for stress. Managers must take steps to ensure that any organizational effort to help employees cope with stress is at least reasonably effective.

References:

- 1. G.A. Cole, *Organisational behaviour Theory and practice*, Great Britain, 1998
- 2. G. Johns, *Comportament organizațional*, Editura Economică, București, 1998
- 3. G. Moorhead, R.W. Griffin, *Organizational behavior Managing people and organizations*, Houghton Mifflin Company, Boston, New York, 1998
- 4. L.J. Mullins, *Management and Organizational Behaviour*, Pitman Publishing, Great Britain, 1993
- 5. M. Vlăsceanu, *Organizații și comportament organizațional*, Editura Polirom, 2003