
The Effect of Corporation Culture on the Staff's Commitment in CMC Telecom Vietnam

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Abstract: The research aims at investigating how the factors of corporation culture affect on the staff's commitment at CMC Telecom Vietnam, by interviewing 199 staff. The method of convenience sampling, Cronbach's Alpha analysis, EFA analysis and multiple regression analysis were used with the SPSS program. The result shows that the affects of the factors of corporation culture on the staff's commitment at CMC Telecom Vietnam decreasingly: Innovativeness, Teamwork, Training and Development, Reward and Record, Organization Communication. The research also suggests some managerial recommendations to the corporate management to enhance the commitment of the staff.

Keywords: Organization Culture, Staff's Commitment, CMC Telecom Vietnam

1. Introduction

Over the past few decades, organization culture has been an important topic in business management research because it affects organizational and personal aspects such as commitment, loyalty and satisfaction of employees at work. Organization culture is considered a management philosophy, the way organizations manage to improve the performance of their work as well as the ability to influence the thoughts, emotions and organization communication.

After a period of development, in order to timely adapt to changes in the business environment, CMC Telecom Corporation has been conducting a comprehensive re-structuring. The process of organizational re-structuring, the change of the working apparatus, the way of working, organization culture, has led to significant changes in personnel. In 2015 and 2016, the retirement rate of 15.44%, and the recruitment of a large number of staff made it costly, time consuming for CMC Telecom to train and recruit. The study of organization culture at CMC Telecom which is conducted in order to determine the impact on the staff commitment is very necessary.

2. Theoretical Basis

2.1. Concept of Organization Culture

There are different definitions of culture, each defining a different way of seeing and evaluating. According to UNESCO: "Culture is that complex whole which includes knowledge, beliefs, arts, morals, laws, customs, and any other capabilities and habits acquired by a human as a member of society

Some definitions of organization culture: organization culture is symbols, languages, ideologies, rituals, and myths [27]; organization culture is a product, a history, a thing based on symbols, abstractions from behavior and products of behavior [14]. Culture is a pattern of fundamental ideas - invented, discovered, or developed by a certain group of people when they learn how to deal with the likes. Confident with the outside and integrated with the inside - Operates well enough to be considered effective and therefore is used to teach new employees how to cognize, think, and feel when dealing with these problems properly [32].

Culture organization is the key to a superior business and the function of leadership is to create and manage culture. Experienced leaders and researchers in the area of corporate strategy and development have suggested that the examination of cultural issues at the enterprise level is absolutely necessary [32].

Organization Culture Scale

Organization culture has attracted the attention of human resource managers, especially in the past three decades. There has been a great deal of research done on this area and also many organization culture models are presented (Table 1), some are verified to have a significant impact on employee behavior and attitude in many Asian countries [15].

Table 1. Synthesis of organization culture components.

Authors	Organization culture components
[34]	Innovation culture Supporting culture Administration culture Innovation and risk acceptance Interested in details Orientation of effectiveness / results Orientation of cooperation and teamwork
[26]	Conflict and competition Support Emphasis of development and reward Resolution Power Role
[7]	Task Support Delegation
[6]	Consistency Adaptability Mission Organization communication Training and development Rewards and records
[30]	Making a decision Accepting risk by innovation and improvement Plan orientation Teamwork Management policies
[15]	Salary, bonus and recognition

Authors	Organization culture components
[5]	Training and development Organization communication Teamwork Accreditation - support Unitedness - Team spirit Improving work efficiency Principles, rules Continuous learning Strategy Reaching goal Reliable relationships
[18]	Innovation encouragement Working environment Aiming to customers Support in the way of management Competitiveness Social responsibility Support
[31]	Innovation Orientation to results Stability Emphasis of reward

Source: Summary of the author

2.2. The Concept of Staff Commitment

Staff commitment is a long-term commitment to the organization, so organizations often try to push their staff's commitment higher to achieve stability and reduce costs. Employees who highly commit to sticking with a organization will work harder to achieve their goals. There have been many studies of staff commitment (Table 2).

Table 2. Summary of staff commitment.

Authors	Content
[11]	Sticking with the organization as a volunteer of employees to devote energy and loyalty to an organization.
[29]	Staff commitment is described by the intention to remain in the organization, in agreement with the organization's values and goals.
[33]	Staff commitment shows "the desire to make great efforts for the benefit of the organization" and "the desire to maintain a good relationship and to be a close member of the organization."
[23]	Staff commitment is the power of individual unity with the organization and active participation in the organization; Employees with a high level of engagement with the organization will be more satisfied with their work, less likely to leave work and engage with the organization.
[2]	Staff commitment is a multi-dimensional relationship in nature, involving employee loyalty to the organization, willingness to work for the organization, level of purpose and legitimate value to the organization, and the desire to remain with the organization.
[25]	Staff commitment is the promise of the individual to the organization that includes a sense of commitment, loyalty, and trust in the values of the organization.
[16]	Staff commitment is often defined: A strong desire to remain a member of that organization. Be willing to promote all your abilities to represent the organization and have a certain faith and to accept all goals and values of the organization.
[24]	Staff commitment is the expression of the individual with the organization showing loyalty and belief in the values of the organization.
[12]	Staff commitment is defined as the willingness to devote its efforts to the organization, its close association with the organization, and its search for a relationship with the organization.
[8]	Staff commitment is a positive contribution of employees to achieve the organization's goals.
[9]	Staff commitment is defined as the willingness to exert yourself for the development of the organization, unifying the goals of the organization with its own goals.
[3]	Staff commitment is the determination of an active individual to participate in a particular organization.

Source: Summary of the author

Thus, staff commitment is a psychological state that implies the attachment of an individual to an organization, to a profession. Individuals with a high degree of attachment to the organization will be happy with their work, with little or no

involvement in other organizations.

2.3. The Components of Staff Commitment

There have been many studies on staff commitment:

Table 3. Perspectives on the scales of staff commitment.

Authors	Scales
[23]	<i>Identification:</i> Individual goals align with organizational goals, have strong beliefs, and accept the goals and values of the organization. <i>Loyalty:</i> Strongly want to maintain the membership of the organization. <i>Involvement:</i> Be involved in the activities of the organization and always try voluntarily for the organization
[1]	<i>Value commitment:</i> Adherence to the goals of the organization. <i>Commitment to stay:</i> Commitment to maintaining their membership in the organization. <i>Compliance:</i> The attraction for special rewards
[25]	<i>Identification:</i> The attachment to the desire to integrate with the organization. <i>Internalisation:</i> Charisma by the suit, the similarity between the value of the individual and the value of the organization. <i>Moral:</i> Acceptance and agreement with the organization's goals.
[28]	<i>Calculative:</i> Consensus with the organization because staff are satisfied with incentives when making contributions to the organization. <i>Alienative:</i> Employees stay behind because of the pressures of the environment, although they find that what they receive is no longer commensurate with their efforts. <i>Affective Commitment:</i> Emotionally attached, consensual and drawn into the organization.
[21]	<i>Continuance Commitment:</i> Sticking to the fact that employees find high costs (opportunity costs) to leave the organization. <i>Normative Commitment:</i> Feeling obliged to continue the work.
[19]	<i>Value:</i> Confidence and acceptance of organizational goals and values and willingness to work for the organization. <i>Continuance:</i> Desire to remain a member of the organization. <i>Affective:</i> The degree to which an individual is psychologically attached to the organization through feelings of loyalty, love for the organization, enthusiasm for the organization, satisfaction and the sense of belonging to the organization.
[10]	<i>Continuance</i> The extent to which individuals feel attached to the organization because they have to lose too much if leaving their organization. <i>Moral</i> The degree to which an individual is psychologically attached to the organization through the acquisition of the organization's goals, values, and mission.

Source: Summary of the author

The definition of staff commitment including Affective Commitment, Continuance Commitment, Normative Commitment: [21] is the most widely accepted and used in current studies, with three types of "emotion", "compulsory" and "standard" attachment. The emotional attachment makes the dependent variable.

2.4. The Relationship Between Organization Culture and Staff Commitment

Many researchers have investigated the relationship between organization culture and staff commitment [4]. Firms that have organization culture in the workplace have a more engaged workforce [13]. Organization culture is the same as a premise of staff commitment [21].

Organization culture directly and indirectly influences staff commitment through values and beliefs of organizational policies [17]. This influence occurs when the organization members find the value and trust of the organization similar to the value and trust of the individual [21]. The suitability of organization culture and its staff will increase staff commitment [20-35]. The theoretical connection between organization culture and staff commitment suggests that staff commitment is the result of organization culture [17].

2.5. Recommended Research Model

This study conducted the model based on organization culture with four components: Organization Communication;

Rewards and Records, Training and Development, Teamwork. Qualitative research results suggest two additional organization culture: "Innovativeness" and "Empowerment" in the research model at CMC Telecom Vietnam (Figure 1).



Source: Proposed by the author

Figure 1. The proposed research model.

H₁: Organization Communication affects the Staff commitment positively.

H₂: Teamwork affects the Staff commitment positively..

H₃: Training and development affect the Staff commitment positively.

H₄: Rewards and records affects the Staff commitment positively.

H₅: Innovativeness affects the Staff commitment positively.

H₆: Empowerment affects the Staff commitment positively.

3. Methods

The combination of qualitative research and quantitative research was used. After reviewing the literature, the scale went through the expert opinions for revising, these experts are from CMC Telecom as well as from the Universities. Then a focus group with 8 staff was conducted. Then, a trial questionnaire was built up and sent to 50 staff. The result from all the activities was the formal questionnaire. 367 questionnaires were sent to the staff of CMC Telecom Vietnam, collecting 230 samples, after removing the unsatisfactory samples, the remaining is 199 sheets, achieving 86.52%. These 199 is the formal sample used for quantitative research.

4. Research Result and Discussion

4.1. Statistics Description

Female survey results were 39.2%, male 60.8%; Age of

26-35 accounted for 47.7%, from 18-25 accounted for 31.7%, 36-45 accounted for 14.6%, over 45 accounted for 6.0%; Postgraduate degrees accounted for 8.0% (16 persons); the university was 43.2%, the college was 31.2%, the secondary school was 17.6% (35 people); Number of employees with monthly income of 5-10 million VND accounted for 56.3%, over 10-15 million VND was 16.6%, under 5 million VND was 14.6%, over 15 million was 12.6%; Those who worked for 1-2 years accounted for 30.7%, less than 1 year was 28.6%, from 5-7 years was 22.6%, from 2-5 years was 18.1%, employees accounted for 87.4%, managers accounted for 12.6%.

4.2. Measure the Reliability of the Scale by Cronbach's Alpha

After analyzing Cronbach's alpha for the first time, the variables rejected included: COMMUNI₃, TEAM₆, TRAIN₂, TRAIN₆, REWARD₃, INNOV₃, INNOV₅ as item-total correlation of variables was less than 0.3. In the results of the second test, the above scales had a high Cronbach Alpha coefficient (> 0.6), the item total correlation was greater than 0.3 (Table 4), so it was used for the next EFA.

Table 4. Results of Cronbach's alpha analysis and item total correlation.

Variables	No. of observed variables	Cronbach's alpha	Minimum item - total correlation
Organization communication	4	0.816	0.521
Training and Development	4	0.894	0.711
Rewards and Records	4	0.748	0.619
Teamwork	5	0.758	0.309
Innovativeness	4	0.850	0.747
Staff commitment	5	0.843	0.843

Source: Analysis result

4.3. Exploratory Factor Analysis

Bartlett's test in factor analysis shows that sig = 0.000; The coefficient of KMO is 0.767 (between 0.5 and 1), the observed variables in the overall correlation coefficient and the explanatory factor analysis (EFA) are appropriate.

Table 5. EFA results of organization culture.

Observed variables	Factor loadings					
	1	2	3	4	5	6
COMMUN ₂	.861					
COMMUN ₁	.771					
COMMUN ₄	.743					
TEAM ₅	.717					
COMMUN ₅	.671					
TRAIN ₅		.906				
TRAIN ₁		.846				
TRAIN ₃		.827				
TRAIN ₄		.808				
INNOV ₂			.904			
INNOV ₁			.831			
INNOV ₄			.811			
INNOV ₆			.713			
TEAM ₄				.822		
TEAM ₂				.811		
TEAM ₁				.724		
TEAM ₃				.689		
REWARD ₂					.853	
REWARD ₄					.749	

Observed variables	Factor loadings					
	1	2	3	4	5	6
REWARD ₅					.643	
REWARD ₁					.603	
EMPOWER ₃						.753
EMPOWER ₂						.742
EMPOWER ₁						.709
EMPOWER ₄						.680
Eigenvalue	5.827	3.931	2.576	1.907	1.748	1.441
Average Variance Extracted (%)	23.309	15.723	10.306	7.626	6.992	5.763
Accumulative Average Variance Extracted (%)	23.309	39.032	49.338	56.964	63.956	69.719

Source: Analysis result

The results of the EFA analysis, using the principal component method and the Varimax, extracted 6 factors from 25 observed variables and accumulative average variance extracted was 69.719% (satisfactory > 50%) (Table 5).

Table 6. Results of the EFA of staff commitment scale.

Observed variables	Factor loadings
COMMIT ₅	.847
COMMIT ₂	.836
COMMIT ₁	.790
COMMIT ₃	.755
COMMIT ₄	.691
Eigenvalue	3.086
Average Variance Extracted (%)	61.730
Accumulative Average Variance Extracted (%)	61.730

Source: Analysis result

Factor analysis of staff commitment, Barlett's test with sig = 0.000, KMO = 0.748 (between 0.5 and 1), the variables close to each other in the whole are correlated and EFA is appropriate (Table 6).

EFA with the principal component extraction method and Varimax extracts a factor with 5 observed variables and accumulative average variance extracted of 61.730% (> 50%), which is satisfactory.

4.4. Correlation Analysis

The correlation matrix in Table 7 shows the Pearson (r) correlation coefficients between study variables and the significance level of each factor. The significance level of the coefficients is very small (sig = 0 < 0.05) so the correlation coefficients are statistically significant.

Table 7. Correlation between organization culture factors and the staff commitment.

		COMMUN	TRAIN	INNOV	TEAM	REWARD	EMPOWER	COMMIT
COMMUN	Pearson	1	.401**	-.133	.151*	-.016	.280**	.189**
	Sig. (2-tailed)		.000	.060	.033	.820	.000	.004
TRAIN	Pearson	.401**	1	-.022	.310**	.252**	.193**	.355**
	Sig. (2-tailed)	.000		.761	.000	.000	.006	.000
INNOV	Pearson	-.133	-.022	1	.226**	.160*	.257**	.458**
	Sig. (2-tailed)	.060	.761		.001	.024	.000	.000
TEAM	Pearson	.151*	.310**	.226**	1	.307**	.291**	.482**
	Sig. (2-tailed)	.033	.000	.001		.000	.000	.000
REWARD	Pearson	-.016	.252**	.160*	.307**	1	.170*	.343**
	Sig. (2-tailed)	.820	.000	.024	.000		.016	.000
EMPOWER	Pearson	.280**	.193**	.257**	.291**	.170*	1	.207**
	Sig. (2-tailed)	.000	.006	.000	.000	.016		.003
COMMIT	Pearson	.189**	.355**	.458**	.482**	.343**	.207**	1
	Sig. (2-tailed)	.007	.000	.000	.000	.000	.003	

** . Correlation is significant at the 0.01 level (2-tailed).

* . Correlation is significant at the 0.05 level (2-tailed).

Source: Analysis result

4.5. Linear Regression Analysis

The author uses the linear regression with the Enter method.

Table 8. Level of explanation of the model.

Model	R	R ²	Adjusted R ²	Error estimates	Durbin-Watson's Coefficient
1	0.678 ^a	0.460	0.443	0.39271	1.788

a. Independent variables: (Constant), EMPOWER, REWARD, INNOV, TRAIN, TEAM, COMMUN

b. Dependent variables: COMMIT

Source: Analysis result

Table 8 shows that adjusted R^2 is 0.443, meaning 44.3% of the COMMIT variance (Employee Engagement) is explained by the variability of the 6 independent variables EMPOWER, REWARD, INNOV, TRAIN, TEAM, COMMUN. In addition, the Durbin-Watson test $d = 1.788$ ($1 < d < 3$), with no correlation between residuals.

Table 9. Relevance of the model: Analysis of ANOVA.

Model		Total square	Degree of freedom (df)	Average square	F	Sig.
1	Regression	25.217	6	4.203	27.253	0.000 ^b
	Residuals	29.610	192	0.154		
	Total	54.827	198			

a. Dependent variables: COMMIT

b. Independent variables: (Constant) EMPOWER, REWARD, INNOV, TRAIN, TEAM, COMMUN

Source: Analysis result

In the variance analysis table (Table 9), the F value has Sig. = 0.000 (< 0.05), the linear regression model presented is consistent with the data collected and the variables are statistically significant at the 5% level.

Table 10. Statistical analysis of regression coefficients.

Model	Unstandardized coefficient		Standardized coefficient	t	Sig.	Multi-collinearity		
	B	Standard error	Beta			Tolerance	VIF	
1	(Constant)	.238	.274	.869	.386			
	COMMUN	.111	.045	.152	2.479	.014	.745	1.343
	TRAIN	.196	.063	.192	3.111	.002	.737	1.356
	INNOV	.353	.049	.416	7.236	.000	.851	1.174
	TEAM	.334	.071	.283	4.716	.000	.782	1.279
	REWARD	.128	.047	.159	2.756	.006	.846	1.183
	EMPOWER	-.082	.055	-.089	-1.494	.137	.793	1.261

a. Dependent variables: COMMIT

Source: Analysis result

The Variance Inflation Factor (VIF) maximum value of 1.356 (less than 10) indicates that the independent variables do not have multi-collinearity (Table 10).

The standardized residual frequency histogram shows that the standard variance of the residuals is approximately Normal = $1.09E-14$ (near zero) and standard variance = 0.985 (approximately 1). The hypothesis of standard distribution of the residuals is not wrong. The P-P frequency map shows the points of the residuals disperse randomly around the diagonal (expected line), assuming the normal distribution of residuals is satisfied. Distributed graphs have a uniform distribution, assuming constant variance of the regression model is not violated. The above results show that the assumptions of the linear regression function are not violated and the regression model constructed is consistent with the whole. The standardized regression equation has the form:

$$Y = 0.238 + 0.111X_1 + 0.334X_2 + 0.196X_3 + 0.128X_4 + 0.353X_5$$

X_1 : Organization Communication (COMMUN);

X_2 : Teamwork (TEAM);

X_3 : Training and Development (TRAIN);

X_4 : Reward and Record (REWARD);

X_5 : Innovativeness (INNOV);

Y: Staff commitment (COMMIT).

From the above analysis, the model is consistent with the research data and there are five accepted hypotheses.

5. Conclusion and Managerial Suggestions

5.1. Conclusion

The results show that the organization culture factors influence the staff commitment. Employees are currently attached to the company at an average level (average value = 3.4623). The whole scale used in the study is reliable (Cronbach's Alpha > 0.7). The study indicates that there are 5 elements of organization culture that correlate with staff commitment, arranged by decreasing importance: Innovativeness ($\beta_3 = 0.416$), Teamwork ($\beta_4 = 0.283$), Training and Development ($\beta_2 = 0.192$), Reward and Record ($\beta_5 = 0.159$) and Organization Communication ($\beta_1 = 0.152$).

5.2. Managerial Suggestions

5.2.1. Innovativeness

Research results show that "Innovativeness" is the most influential factor in the staff commitment in the group of 5 cultural factors in the study area of the research. This is in line with the practice in the company specializing in information technology (IT), telecommunications (VT). In CMC Telecom, much of the work require effort to learn new knowledge and propose new ideas to solve problems that help improve work efficiency, so the innovative element in the job plays an important role in creating a breakthrough in

work. Therefore, this is one of the peculiarities of organization culture to keep the people who are capable, always want the work done creatively.

The company should focus on encouraging staff innovation, creativity. Of course, when applying a new way of working or a new idea to the job, some of the risks will appear to make the project undue, so companies need to consider encouraging innovation at the time and in the group. Proper work is needed to ensure the progress of work as well as improve the efficiency of work through new ideas. In CMC Telecom, a large part of the work is carried out in a process with specific work steps, leading to staff feeling bound by the process, which explains the results of this study. Therefore, to enhance creativity in the work, the company does not just stop at the incentive to encourage employees to develop new ideas, but also to improve the process of creating the environment for employees to reach out to suggest innovative ideas. In practice, some ICT companies have encouraged staff to attend international technology conferences (ASICON, ASSCC, ICDV, etc.) to present their research and learn more. experience, thereby stimulating the creation of new ideas in the workplace and the contribution of employees is expressed beyond the reach of the company. These activities should be further encouraged to improve work efficiency and increase the commitment of qualified staff.

5.2.2. Teamwork

The results show that "Teamwork" is the second most important factor. In CMC Telecom, teamwork is always promoted by the nature of work that requires effective collaboration of all members, Effective teamwork will bring success to projects while also bringing the excitement of the staff to the job they are assigned. Especially in the field of IT - telecom, most of the employees under the age of 30 with skills are not high compared with foreign IT companies such as Japan, US... Technical level of a person may not fully meet the requirements of the job, teamwork will help each individual to have confidence in his or her work and improve their skills, thereby affecting the staff commitment. The level of specialization, division of labor is higher, especially in large corporations, companies with high complexity, the cooperation, team spirit and support each other have become an urgent need. It requires all of the same respect, effort, contribution and chain of work together to accomplish the goal of the group. Especially, the IT industry has a working environment which requires the support of all members of the group as well as outside the group, the culture of the group needs to be promoted. Team spirit also helps to create a harmonious atmosphere, fun, cooperation, relieving stress, pressure and that is a unique element of the industry environment.

CMC Telecom needs to focus on improving the efficiency of teamwork by teaming its staff not only within the same department but also by expanding the collaboration between departments in the company. An atmosphere of harmonious work, cooperation, mutual respect, willingness to share

experiences and support each other when necessary in the group of staff will create a cultural link for groups, departments, a comfortable and bright working environment, and increase the commitment of employees. Increased internal communication can be accomplished through the rearrangement of reasonable office space. The company should focus on team building activities, team building inside and outside the company, exchanges between departments, team activities, sports, arts to increase communication, to help internal and external staff understand the work, the difficulties of each other to cooperate and develop. Team building is not just between employees but also between employees and superiors. This relationship greatly influences the performance of the organization's common goals. In order to create a close, harmonious team, managers need to limit the power barriers, the process of smooth communication and the staff with the information they need to do the job. Managers must always support and motivate employees to accomplish their tasks. In addition, in order to enhance the spirit of teamwork, towards the common goal of the group, the department, the organization, the company should implement the staff evaluation policy associating individual results with collective results. However, the rate of individual and collective outcomes should be considered appropriate for each specific group in order to best promote personal and collective capacity, to avoid dependence, or dissatisfaction due to the noncooperation of some individuals that affect the outcome of the group.

5.2.3. Training and Development

The results show that "Training and Development" is ranked No. 3. Good training and development make the level of staff commitment higher. Training makes them more confident, more knowledgeable to fulfill their assigned tasks, to learn; challenging working environment will help them constantly improve themselves and they will work hard to apply their skills to work. They will also stick with the company from one development to another. Research results are quite reasonable in CMC Telecom, because of the high level of staff (over 82.4% of colleges, universities and postgraduate) and young people always aspire to capacity development. A number of ICT companies have developed training and development policies to improve their professional skills. Some activities, such as setting up courses from elementary to advanced level, 10 years of teaching experience, teaching staff are senior experts from countries with high scientific level such as Japan, United States... In addition, short courses of soft skills (art communication skills, problem-solving skills, etc.) with professional teaching staff are regularly organized by the company to improve the skills of employees, good service for work.

Solutions to improve the efficiency of training staff development should be focused by the company. In addition to implementing employee skill enhancement courses, companies should consider evaluating the effectiveness of their courses on current employee performance through an annual survey of all employees. Accordingly, the company

considers adjusting the training content to be appropriate to avoid waste of training costs, wasting time participating in the courses of staff. In addition, due to the nature of the IT - telecom industry, employees need to constantly improve their skills in using new tools and software for their work, so the company should partner with other organizations to organize workshops to train the skills of employees. Of course, these seminars will cost the company, but at an appropriate level will assist staff to improve their skills in using effective tools and software. In addition, the ICT industry in Vietnam is young (less than 15 years of operation) when compared with foreign companies such as Japan and the United States... The consideration to send employees abroad to improve their skills is essential in the long-term development strategy of the company, which will shorten the gap in capacity of IT staff in the country than foreign companies, creating a competitive advantage. For businesses in the international work environment, confirming IT-telecom employees are considered the property of the company.

5.2.4. Reward and Record

The results show that the "Reward and Record" factor is ranked No. 4. Due to their professional nature, IT jobs require employees to be under constant pressure, such as designing software, hardware, etc, the creativity, updating of new knowledge of technology in a continuous way. Therefore, the compensation paid to an employee for his or her work must be commensurate with the capacity, effort and try that they have spent to complete the work assigned. Salaries help employees pay for all personal and family expenses and assert their own capacity. Therefore, they are willing to go to another workplace for a more attractive income. In order to retain talents, to enhance the sticking of employees in the IT field, managers need to make reasonable and attractive income levels with their capabilities.

The compensation should be based on the work performed by an employee to reflect the individual's ability, the fairness of the job and the complexity of the job as well as the titles and positions such as Project Manager, Team Leader, Consultant, Software engineer, Hardware engineer, Employee Tester... Each job is clearly described, each employee is monitored and evaluated comprehensively throughout the work. There are prizes for employees when they finish their job in the best way. Managers need to clearly and concretely define the achieved salary conditions, the level of rewards, and most importantly, always create the most favorable conditions and opportunities for all employees to strive for.

It is not always giving employees tangible rewards, records can be made with compliments, positive feedback from the manager, awarding a certificate of merit and notifying to all employees. Praise, recognition when staff perform their work well will encourage their work spirit, they can feel the boss's recognition of what they have done and will continue to be more involved in the work for the development of the company. On the other hand, the manager needs to use the compliment effectively, timely, to

the right degree and the right reason to stimulate the work spirit and to appreciate the importance of what he is doing. In addition, in the results achieved by the individual, the leader should raise the level of cooperation and support of the team to create motivation for other members.

For employees with long-standing experience, good work etiquette, there should be fair remuneration, and prioritizing opportunities for promotion in the workplace.

5.2.5. Organization Communication

Results show that "Organization communication" is the last of the five organization culture factors that influence staff commitment. In CMC Telecom, the work requires employees to continuously exchange their cooperation with domestic and foreign colleagues, customers and partners providing software solutions. Therefore, this is also a cultural feature to retain employees.

The company should promote the exchange of information that helps each other, between departments, to facilitate the completion of the work of the organization. In addition, two-way communication between the supervisor and the subordinate is equally important. By having complete and accurate information, they have the basis to solve difficulties and problems in the work in a timely and rapid manner, reducing risks and costs incurred. In addition, it is necessary to build a harmonious atmosphere, cooperate with each other, share experiences, support each other and work together when necessary. If an employee does not receive work coordination, support, or respect and care from a manager or colleague, they are willing to leave their current job to find a better work environment.

Managers not only do their jobs but are also responsible for helping their subordinates to complete the project, providing technical support; since each IT employee will take on a part of the project, so they need to interact with each other throughout the work process, removing barriers, gaps between employees and supervisors during project implementation.

The company should regularly organize meetings sharing knowledge, experience, skills, techniques together because during the implementation of the project, each person is responsible for a part of the project, not the whole implementation. They do not understand all the issues so they need support from colleagues and managers. The company should receive comments from employees, and listen to their thoughts; if there is internal conflict or conflict among employees at all levels, managers need to provide timely resolution in this case.

Organizing collective birthday parties, trips, and picnicking for employees to create conditions for people to understand each other, stick together, and easy to understand, sharing with each other in work as well as in life will all contribute to stress reduction in work.

Managers in IT companies should, depending on the characteristics of specific departments, have time and corporate strategies that have policy plans to help their employees work well with employees of each departments,

and other team members to complete the project in the best way.

5.3. Research Limitations and Further Directions

Although the research has been completed, there are some limitations as follows: Firstly, the study was conducted only with the research subjects in Ho Chi Minh City with convenient sampling method; secondly, research has not yet performed analysis of the differences between groups of employees such as software, hardware, computer networks, communication graphics..., thirdly, the study only researched emotional commitment, not paying attention to compulsive and standard commitment (Meyer and Allen, 1991). This is the clue for the next study.

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Biography



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