

1 Article

# 2 The Impact of Job Retention on Continuous Growth 3 of Engineering and Informational Technology SMEs 4 in South Korea

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16 **Abstract:** This study investigates aspects of job retention and business growth in small- and  
17 medium-sized enterprises (SMEs). It examines how employers think about retention policy in  
18 relation to business growth, in contrast to previous studies' main focus on employee motivation, job  
19 retention, and turnover. Qualitative semi-structured interviews were conducted face-to-face with  
20 Chief Executive Officers (CEOs) of Engineering and Informational Technology SMEs in South Korea.  
21 The results show that an important factor influencing job retention policies of SMEs is the  
22 motivation of employees to make voluntary effort, rather than offering them additional financial  
23 rewards or using other Human Resource Management (HRM) practices to improve individual  
24 performances. Interviewees believed that job retention and business growth are closely related and  
25 they discussed various ways of eliciting emotional contributions from employees. Unlike research  
26 on larger firms, these suggestions did not involve financial rewards. How employers think about  
27 the roles played by employees strongly influences their firm's productivity and competitiveness.  
28 The SME CEOs examined in this study considered this issue central to their firm's survival and  
29 growth. This study suggests SME employers adjust their retention policy correspondingly.

30

31 **Keywords:** retention policy; emotional contribution; job retention and business growth

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## INTRODUCTION

34 Why do employees stay with or leave a company and what can an SME do about it? Attracting  
35 and retaining talent is a significant employment issue in many organizations (Deloitte, 2004). The  
36 factors influencing employee turnover and job retention for business growth have been thoroughly  
37 researched (Samuel & Chipunza, 2009; Guarino, Santibanez, & Daley, 2006; Bailey, 2002). Frequent  
38 turnover can cause problems such as low performance and organizational instability, and it wastes

39 financial resources. It has been established that job satisfaction, organizational commitment, and  
40 turnover intention affect the job retention ratio (Boxall, Macky, & Rasmussen., 2003; Mowday, Porter,  
41 & Steers, 1982). Many ways to improve job satisfaction, and thus influence job retention and  
42 employee turnover, have been identified. Psychological factors, performance inducements, and  
43 financial rewards have all been used to avoid or reduce frequent employee turnover (Harris &  
44 Brannick, 1999; Kinnear & Sutherland, 2000; Maertz & Griffeth, 2004; Meudell & Rodham, 1998).

45 Using explorative interviews with SME CEOs this study aims to investigate the impact of job  
46 retention on company growth, from the perspective of SME employers. This differs from most  
47 research that has focused on employee perspectives of turnover and inducements for job retention  
48 (Sutherland & Jordann, 2004; Lai, Saridakis, Blackburn, & Johnstone, 2016; Saari & Judge, 2004).  
49 In a study on how rewards, performance, satisfaction, commitment, and motivation impact job  
50 retention, Hausknecht, Rodda, and Howard (2009) reported that employee views were more easily  
51 accessible than those of employers; employees constituted the main members of the company, and  
52 researchers could meet with them more easily than with employers. Although the physical working  
53 conditions in smaller companies tend to be inferior to those in larger firms, many people prefer to  
54 work in SMEs because there are fewer communication problems, less of a hierarchy, and a more  
55 flexible culture (Curran & Small Business Research Trust, 1986; Tansel & Gazioglu, 2014). In  
56 contrast many prefer working in larger firms due to higher salaries, while others prefer a different set  
57 of economic conditions.

58 This study poses two research questions: *To what extent do employers perceive that applying*  
59 *various job retention policies has influenced to employee attitudes? and How does job retention*  
60 *influence business growth?* This study is not limited to specific factors impacting job retention. Its  
61 aim is to determine which factors are significant in retaining critical employees and thus promoting  
62 business growth. Explorative interviews with SME CEOs in the engineering and information  
63 technology (IT) industry were conducted to explore employers' opinions on retention plans related to  
64 business growth.

65 Studying job retention and business growth could help CEOs better understand SME strategic  
66 retention policies. According to survey studies (Baek, 2013, 2014), SME CEOs in South Korea have  
67 used financial rewards as the main methods of inducing job retention and avoiding employee turnover.  
68 Moreover, SMEs have a much shorter history than do larger firms, which translates into a lack of  
69 management policies and regard for employees. Hence, it is helpful to study how CEOs view retention  
70 plans in order to identify the essential factors for improving job retention and maintaining business  
71 growth. The experiences of entrepreneurs should be considered in their entirety, as their ideas about  
72 managing employees and business aims evolve over the course of their tenure, including social and  
73 business networks whereby information about the new business is shared and advertised (Seaman,  
74 McQuaid, & Pearson, 2014). After overcoming initial difficulties, companies become increasingly  
75 complicated in terms of their business practices, network, and the relationships between employers  
76 and employees. Investigating employers' views on the relationship between job retention and  
77 business growth helps to reveal which factors are most important for retaining the employees critical  
78 to business growth.

79 The current research thus focuses on technology-based, Engineering and IT, SMEs in South  
80 Korea, a representative manufacturing nation in the late stages of industrialization (Amsden, 1992).  
81 The issue of job retention strongly affects such human resource-oriented firms where highly skilled  
82 labor is particularly important. Semi-structured interviews were conducted in order to collect data for  
83 this exploratory study. A case study design was used. The next section reviews a broad body of  
84 relevant literature. This is followed by a description of the methodology. The data analysis is then  
85 presented and discussed in section 4. Finally, the results of the study and suggestions for future  
86 research are presented in the concluding section.

## 87 **BACKGROUND LITERATURE**

88 The relationship between employee turnover and job retention is complementary and affects  
89 business growth. Many CEOs seek to identify the best method of retaining employees, both new  
90 employees and experienced staff members, because turnover weakens productivity and performance  
91 (Kemal, 2013). Many studies on employee turnover and job retention have focused on the reasons

92 why employees leave and ways to retain them. Hom & Griffeth (1995) define “employee turnover”  
93 as the voluntary termination of a member from an organization. Loquercio, Hammersley, and  
94 Emmens (2006) claim that staff turnover is the share of staff members who leave during a given time  
95 period. According to Chaminade (2007), job retention is the voluntary actions by an organization to  
96 create an environment that engages employees for the long term. Ultimately, the purpose of retention  
97 is to identify ways to prevent high-performance workers from leaving the organization, thus  
98 preventing loss of productivity and competitiveness (Samuel & Chipunza, 2009). The relationship  
99 between employee turnover and job retention may be mediated by whether employee needs and  
100 company policy are aligned.

101 High rates of employee turnover reduce the resources required for the continuous growth of  
102 a business, and CEOs are concerned about replacing lost workers, since the time spent on this could  
103 more profitably be invested in the business, and the employee who leaves may take tacit knowledge  
104 with them (Droege & Hoobler, 2003). According to several studies such as Boles, Ross, and Johnson  
105 (1995) and MacHatton, Van Dyke, and Steiner (1997), turnover rates relate to job satisfaction,  
106 motivation, and job performance. Job satisfaction and organizational commitment influence  
107 employees’ willingness to stay (Hausknecht et al., 2009). Financial reward is a major retention policy,  
108 but employers should consider alternatives (Mitchell, Holtom, Lee, Sablynski, & Erez, 2001; Meyer  
109 & Parfyonova, 2010). In addition to earning financial rewards, employees wish to improve their career  
110 and skills in order to prepare for their future. The Norwegian government provides guides to  
111 employers in order to help them improve job retention among people with mental health issues by  
112 enhancing their ability to manage such employees (Schafft, 2014). This study provides evidence that  
113 employers recognize that different types of employees require different management styles.

114 Employee performance is linked to job retention as those different abilities vary in their  
115 contribution to business. Employers seek to improve employee performance and induce strong  
116 performers to stay. Determining the relationship between high-performance employees and employee  
117 turnover is an important part of identifying a management solution for improving job retention. A  
118 significantly negative relationship between high-performance employees and turnover rates has been

119 found, in which those who are rewarded more for their performance are less likely to want to leave  
120 (Dreher, 1982).

121 Many studies have investigated the relationship between performance and turnover, while a few  
122 have tested moderated relationships (Lance, 1988; Trevor, Gerhart, & Boudreau, 1997; Kehoe and  
123 Wright, 2013). Allen and Griffeth (2001) proposed an integrative model of the performance–turnover  
124 relationship, finding decreased turnover intentions owing to job satisfaction caused by reward  
125 contingencies for job performance. Employees might chase better conditions through higher  
126 performance, and employers might develop alternatives for retaining such employees. The  
127 performance–turnover and performance–retention relationships can be understood as complementary.  
128 Ways of improving employee performance are discussed below.

129 The human resource management (HRM) is linked to employee performance and hence, HRM  
130 affects to job retention. The HRM system plays an important role in improving firm performance  
131 through diverse supportive programs for employees (Bowen & Ostroff, 2004). To examine the  
132 relationship between HRM and job retention, the impacts of other factors such as training programs  
133 on job satisfaction and job performance must first be ascertained (Budhwar & Bhatnagar,2007).  
134 Unlike larger firms, SMEs tend to lack HRM programs, and thus SME employees have no opportunity  
135 to improve their skills through them. Supportive HR programs increase the likelihood that employees  
136 will stay in their jobs, despite the significant gap between smaller and larger companies (Lai et al.,  
137 2016). Smaller companies are more affected by economic recessions than are larger firms and thus  
138 need to develop HRM practices as a protective measure (Lai et al, 2016). Smaller firms are less likely  
139 to offer their employees HR programs because they lack guidance on how such programs improve  
140 employee performance (Bowen & Ostroff, 2004).

141 High-commitment HRM practices increase employees' willingness to exert additional effort and  
142 satisfy customers by facilitating a high level of involvement between employees and employers (Batt,  
143 2002; Tsui, Pearce, Porter, & Hite, 1995). In such firms, with many different types of programs,  
144 individual employees can improve their abilities through HR programs – this is useful, as it is not all  
145 employees but the most skillful ones that employers wish to retain. Most employees welcome an

146 opportunity to develop their performance through HR programs (Terera & Ngirande, 2014) and  
147 therefore are more likely to want to stay at companies that offer a range of HRM support programs.

148 HRM practices improve firm performance by fostering a strong organizational climate (Bowen  
149 & Ostroff, 2004). In research on financial companies in Ireland, HRM practices were found to  
150 influence affective commitment, which has a significantly negative relationship with the propensity  
151 to leave a job (Conway & Monks, 2009). This suggests that HR programs should not be restricted to  
152 improving work skills but should also be designed to influence people's feelings in order to induce  
153 job retention. Retention policies should be used to identify and retain committed workers in order to  
154 maximize firm profits (Branch, 1998). Initially uncommitted workers could become committed  
155 through experience and training; HRM programs thus significantly influence retention. Joo (2010)  
156 found that organizational commitment mediated employee turnover intention and that 43% of  
157 organizational commitment could be explained by the organizational learning culture and leader-  
158 member exchanges. Although HRM programs are knowledge-based training courses, both the firm's  
159 organizational climate and the relationships between managers and employees are highlighted in this  
160 study.

161 Modern industry has become increasingly complicated. The focus of global industry is on  
162 engineering and IT. Knowledgeable workers are thus key resources. HRM programs can develop  
163 different types of knowledgeable workers (Lee & Maurer, 1997). Since such programs improve job  
164 satisfaction and induce the long-term retention of high-performance employees, the discussion of job  
165 satisfaction should be linked to the impacts of HRM and job retention.

166 Employees tend to stay at companies with job satisfaction. That is, job retention would be linked  
167 to job satisfaction. Monetary rewards have long been the most popular method of improving job  
168 satisfaction across a wide variety of industries. Performance pay, a representative reward, can actually  
169 decrease job satisfaction, however, because employees experience the extra effort as stressful, relate  
170 it to disutility, and associate it with being monitored by their employers (Fernie & Metcalf, 1999). By  
171 contrast, performance pay increases job satisfaction in larger companies, even if monitoring is  
172 detrimental to the relationships between managers and employees. Performance pay in small firms is

173 inessential for job retention because the jobs are already transparent (Artz, 2008). In examining the  
174 relationship between job satisfaction and job retention, considering how performance pay is applied  
175 in different contexts and according to different standards is useful.

176 Job satisfaction is subjective. Research has revealed attempted alternatives for solving retention  
177 issues, such as focusing on job satisfaction and improving it via rewards, training programs, or firm  
178 welfare systems. In many cases, however, none of these was the best solution, due to psychological  
179 issues such as attitudes, behaviors, and family relationships. Individual disposition also affects job  
180 satisfaction; different people have different attitudes and emotional responses to the same situations  
181 and objectives (Weiss & Cropanzano, 1996).

182 The workforce helps to secure a firm's competitive advantage by facilitating marketing,  
183 financing, sales, and investments. From this perspective, job retention equals a powerful competitive  
184 advantage. Studies have revealed that job satisfaction is a significant factor in job retention. In one  
185 study, job satisfaction as reflected in 12 factors accounted for job retention in 51% of respondents  
186 (Hausknecht et al., 2009). From the perspective of employees, job satisfaction is the most important  
187 criterion for staying at a workplace. Employers have supported employees using various measures,  
188 including training programs, welfare systems, high salaries, special incentives, and promotions.  
189 Despite these efforts, retention issues remain.

190 Larger firms have more measures at their disposal for inducing employee retention, such as high  
191 wages and sought-after jobs. Motivation is an important way to limit employee turnover in SMEs,  
192 justifying further study of this issue. Motivated, committed employees with strong job involvement  
193 will benefit organizations by increasing production and decreasing turnover (Fossey & Harvey, 2010).  
194 Motivation is linked to job involvement which is itself a tool to improve productivity and induce job  
195 retention. In a case study of Eastern Cape government departments, Mgedezi, Toga, and Mjoli (2014)  
196 reported a significant relationship between intrinsic motivation, job involvement, and employee  
197 retention. Employee motivation improves productivity and motivates renewed efforts to develop  
198 abilities. It is therefore an important aspect of employee retention.

199 Motivation is a psychological process involving the arousal, direction, and persistence of  
200 voluntary actions (Mitchell, 1982, p. 81). Highly motivated employees are willing to expend high  
201 levels of energy to meet organizational goals (Robbins & Butler, 1993). Such motivation is strongly  
202 related to the intention to stay at a workplace. According to Barnard (1938), motivating participants  
203 to continue to make significant contributions is one of the most important managerial activities.  
204 Playing a significant role in and being committed to a firm can make employees more motivated to  
205 stay. In their early stages and in the absence of formal HRM practices, motivation is also a major  
206 resource to support the growth of small firms. The employee motivation to contribute to the workplace  
207 can be stimulated through social exchange. Bould-Williams (2004) argues that positive exchanges  
208 lead to enhanced worker attitudes and behaviors, while negative exchanges decrease motivation and  
209 increase both stress and the tendency to leave. Employee motivation thus mediates the willingness to  
210 work hard as well as the tendency to leave a workplace (Ramlall, 2004).

211 Both job satisfaction and the perception of how management influences career development help  
212 to predict motivation, while loyalty, burnout, and turnover intent, predict retention (Mak & Sockel,  
213 2001). Motivation and retention are highly correlated. Employee motivation differs across firms of  
214 different sizes and has diverse antecedents. Employees in small firms have more autonomy than their  
215 counterparts at larger companies; small firms offer autonomous or intrinsic motivation, countering  
216 their typically weaker financial rewards (Bryson & White, 2017).

217 Currently, most industries have become increasingly complex knowledge-based environments.  
218 Knowledge-intensive organizations such as technology-based companies are characterized by fast  
219 changes in products, severe competition, and the need for high-performance employees. The quality  
220 of employment relationships significantly affects employee attitudes (Upasna & Shivganesh, 2013).  
221 This relationship, influenced by the managers' employment policy, could affect the motivation of  
222 committed people. Core industries are technology-based, such as those in IT, engineering, and  
223 artificial intelligence. These technologies are based on the needs of "knowledge workers." Such  
224 employees are highly mobile and are not highly influenced by job satisfaction or organizational  
225 commitment but, rather, demonstrate a high degree of individualism and seek personal development  
226 (Sutherland & Jordann, 2004). Employees in human skills-oriented industries pursue pride and



227 individualism rather than high wages or financial rewards. Therefore, the relationships among job  
228 satisfaction, performance, and motivation could be regarded as complementary.

## 229 **Overview of the Literature**

230 Studies on job retention are related to organizational issues as a whole. Most studies have focused  
231 on how factors related to job retention impact productivity. Job satisfaction and HRM practices are  
232 positively related to job retention. Employee turnover is related to job retention, and the impact of  
233 employee turnover on business is an ongoing concern for all employers. HRM and commitment to  
234 employees both induce job retention and encourage productivity, even if SMEs offer lower levels of  
235 support than do larger firms. Employee commitment is crucial for improving job retention, according  
236 to several studies. Motivation is fundamental to retaining employees, and all job issues are essentially  
237 derived from motivation.

238 This study examines the relationship between job retention and company growth from the  
239 perspective of employers, in contrast to previous studies. The specific focus is on employers in South  
240 Korea. The main industries in South Korea are heavy engineering, electronics manufacturers, IT  
241 companies, and ship and car manufacturers. The largest manufacturers are called *chaebols*; these are  
242 conglomerates, such as Hyundai, LG, and Samsung. Whereas most IT and electronics companies are  
243 SMEs. The average employee turnover rate of SMEs within on year of hiring is over 30.6% and  
244 SME employees leave to chase social reputation, higher salary, more prestigious careers, and diverse  
245 training programs (Noh, 2014). Technology-based SMEs are suffering from a particularly severe  
246 shortage of high-performance employees because young people are frequently moving to larger firms,  
247 depending upon the financial rewards and social reputation associated with their jobs. For these  
248 reasons, the engineering and IT firms in South Korea are selected as research targets.

## 249 **RESEARCH METHODOLOGY**

250 This study examines SME CEOs' experiences to determine the impact of job retention on  
251 business growth. To gather the views of SME CEOs, a constructivist research philosophy was applied,  
252 as a wide range of views must be considered to understand and analyze business relationships. The

253 research participants were engineering and IT SME CEOs working at South Korean companies that  
254 had been operating for more than 10 years. Such companies play an important role in the national  
255 economy as well as in standard business.

## 256 **Research Philosophy**

257 A series of cases were employed to explore what employers in the engineering and IT industries  
258 think about the relationship between job retention and business growth. The case study approach was  
259 chosen to answer the study's research questions because, as the subjective views of SME CEOs about  
260 the impact of job retention on company growth were sought, a window into their thinking was  
261 required. "Constructivism" is an umbrella term for a wide range of views (Cunningham & Duffy,  
262 1996). According to Chell (2000), constructivism reveals the methods that individuals use to interpret  
263 society, representing how language guides the cognition of reality by framing, filtering, and creating,  
264 while changing the subjective into the interpretable. This approach encourages collaboration between  
265 researcher and participants, allowing participants to tell their stories (Crabtree & Miller, 1999).  
266 Through those stories, participants can represent their thoughts about reality, helping researchers to  
267 better understand their behaviors (Lather, 1992; Robottom & Hart, 1993).

268 The findings of this exploratory investigation will be compared with those of previous studies  
269 on employee views about job retention in order to identify commonalities and differences.

## 270 **Data Sources**

271 Generally, case studies collect data from diverse sources (Merriam, 1998; Yin, 2003). To acquire  
272 diverse data on one issue (CEOs' views on job retention) in a specific condition (SMEs), semi-  
273 structured interviews were conducted.

274 The five companies under study were all founded in Seoul, South Korea. Company A is a  
275 security software company focusing on business-to-business (B-to-B) services and employing more  
276 than 80 people. Company B is a precision engineering company based on the B-to-B model founded  
277 in the 1990s. It employs 146 people and has three offices in South Korea. Company C develops  
278 landscape lighting systems and exports them to customers, mainly local governments and historic

279 buildings in other nations. Over 90 people work there, two of whom have been working there since it  
280 was founded. Company D is a compressor manufacturing company with 22 employees. This company  
281 focuses on export sales and B-to-B marketing. Company E develops document security programs for  
282 public institutes and larger companies; it employs approximately 200 people, 20 of whom have  
283 worked there for over 10 years.

## 284 **Data Collection and Analysis**

285       Semi-structured interviews were conducted with the SME CEOs to explore their opinions on job  
286 retention and business growth. Interactive interview would be expected to yield a broad understanding  
287 of diverse cases, as it is a more natural, less structured data collection tool (Alshenqeeti, 2014).

288       Semi-structured interviews involve two steps: data collection and analysis. The interview guide  
289 for this study includes several main questions posed to each interviewee, as well as prompts that could  
290 be explored depending on the individual interview process. The nature of the research was explained  
291 prior to each interview. The research aim and plans were shared with the participants. Interview data  
292 were stored on a computer and were password-protected. Each interview was transcribed prior to data  
293 analysis. Merriam (1998) argues that the case study analysis is best conducted simultaneously with  
294 data collection, emphasizing the “interactive nature of data collection, analysis, and reporting” (p.  
295 153). The interview data were transcribed into Korean, and the analysis was conducted on these  
296 transcripts. Thereafter, the interpreted transcripts were translated into English.

## 297 **Authenticity**

298       To achieve authenticity in the context of constructivism, the concepts of “fairness” and  
299 “authenticity”, as suggested by Lincoln and Guba (1985), were applied. Fairness requires that  
300 distinctive constructions be reflected in the study. Participants were SME CEOs, all with similar  
301 concerns related to job retention and employee turnover and thus with relevant, informed views on  
302 the SME job market.

303       Authenticity criteria can be categorized according to four concepts: ontological authenticity,  
304 educative authenticity, catalytic authenticity, and tactical authenticity (Morrow, 2005). To achieve

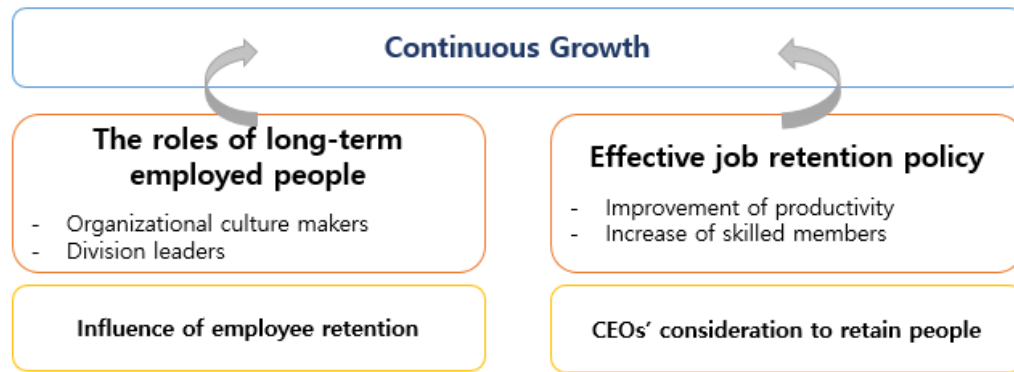
305 ontological authenticity, it is necessary to focus on improved, matured, expanded, and elaborated  
306 participant constructions. This study's data are comprised of the individual perspectives of SME  
307 CEOs, which constitute diverse views of different types of companies. The data could thus reflect the  
308 specific histories of individual companies. Ensuring educative authenticity involves understanding  
309 the research subject from the perspective of others (Morrow, 2005). In this study, most of the CEOs  
310 have similar concerns about a lack of employees. It is hoped that this study will help to resolve this  
311 problem by analyzing the opinions of the interviewees. Catalytic authenticity can be assessed by  
312 examining whether the inquiry process stimulates action on the part of stakeholders (Shannon &  
313 Hambacher, 2014). This study could motivate company owners and entrepreneurs to enhance their  
314 firms' growth, which would meet the criteria for catalytic authenticity. Tactical authenticity is  
315 assessed by examining whether power was redistributed among stakeholders (Shannon & Hambacher,  
316 2014). Although the views of employers are sought here, the data might also indirectly elucidate  
317 employee thinking. The opinions expressed on job issues might clarify the perspectives of both  
318 employers and employees. They could also indicate how business stakeholders develop management  
319 attitudes. Patton (2002) emphasized the importance of praxis (the integration of theory and practice)  
320 and of dialogue among various perspectives, as constructivist paradigms encompass a wide variety  
321 of views. In this study, the views of SME CEOs could serve as resources with which to develop theory  
322 and address both job retention and business growth in diverse industries.

323

324

## FINDINGS

325 The literature review suggests that the factors influencing job retention are closely related.  
326 Job satisfaction influences job performance, job retention, and motivation. In this section, factors  
327 related to employee retention are discussed in terms of the roles played by long-term employees, the  
328 influence of employee turnover, CEOs' methods of retaining people, and effective job retention  
329 policy for the growth of business. These complicated relationships are illustrated in the conceptual  
330 framework shown in Figure 1.



331

332 Figure1. Conceptual framework of impact factors related to growth of business

333 The data in this study are unique in that they reflect a long period of business history (over  
 334 10 years), both in the engineering and IT industries, and CEOs' opinions. This study of five company  
 335 cases might thus be considered a holistic single-case study (Yin, 2003). In this section, key quotations  
 336 from the interview data are used to reflect important propositions emerging from the data, in  
 337 subsections divided according to the answers given to the interview questions.

338 *The first group of responses explore the question:* "To what extent do employers perceive  
 339 that applying various job retention policies has influenced to employee attitudes?" The responses  
 340 reveal that the CEOs believe that the loyalty, involvement, and commitment of employees depend  
 341 upon the management policy of the CEOs and managers. They use various measures to retain long-  
 342 term employees because they consider them significant to business growth. They also aim to minimize  
 343 the influence of employee turnover and find that retaining senior members reduces it.

#### 344 **Role of long-term employees**

345 It is apparent that long-term employees contribute significantly to the growth of a business  
 346 (Samuel & Chipunza, 2009; Allen & Griffeth, 2001; Conway & Monks, 2009). Participants were  
 347 asked how many people had worked for them since they set up their company and what their roles  
 348 were. Many CEOs called their company "our company"; Koreans habitually use "our" in reference  
 349 to their family, company, and society.

350 Many SMEs set up their business with a few friends or colleagues, who tend to run their  
351 business together. They sometimes share ownership and sometimes conflict by advocating for  
352 different business models. Working together continuously, they could become close partners and play  
353 crucial roles in the growth of the business. Although some people lack relevant ability or can cause  
354 difficulties, others might become indispensable to the organizational culture. The CEO of Company  
355 A said the following about his friend, a founding member. Although the friend did not own company  
356 shares, the CEO thought of him as his partner:

357 *My colleague set up my company with me twelve years ago and we have been*  
358 *working together so far. Furthermore, he plays a significant role in marketing for*  
359 *sale of goods and managing people. (Company A)*

360 Long-term employees play an important role and can contribute to the organizational culture  
361 as senior members. These are important jobs, as people tend to follow the organizational culture and  
362 feel an individual obligation to their company. An example from Company B illustrates this  
363 phenomenon:

364 *Our company has 25 years of history, and one of the three beginners is still*  
365 *working with me, and 26 people out of the whole staff have been working for over*  
366 *ten years together. Their roles are very important because they are leaders of*  
367 *each part. Those are very valuable roles to the growth of the business. (Company*  
368 *B)*

369 It is crucial that many long-term workers work together because most growing companies  
370 require seniors as group leaders. Company C reflects this well:

371 *I set up my business to enhance my career and two of four workers have been*  
372 *coming together so far since I set up my business. Ten main workers, who have*  
373 *been working over ten years so far, are changing their roles periodically in order*  
374 *to share with each other all the information in the company. (Company C)*

375 The reason why the owners founded their own business is also an important factor in how  
376 they manage employees. The owner of Company D founded the company and developed a retention  
377 policy in order to manage long-term workers based on their roles.

378 *I started my business 12 years ago because I worried about my unstable condition*  
379 *of job retention. Six people on the staff have been working with me so far and they*  
380 *play an important role as leaders in each division. Their positions are not decided*  
381 *depending on working period but on their ability. They feel satisfaction with this*  
382 *standard. (Company D)*

383 Generally, owners want to work with initial employees because they build an understanding  
384 with one another about the aims of the business. Co-founders might leave the company for several  
385 reasons, including studying or working, rendering long-term workers more important than before:

386 *I founded my company with my university friends, but they went away at the*  
387 *beginning of business, and there are ten people who have been working for over*  
388 *ten years. They are satisfied with their job conditions and contribute to the growth*  
389 *of the business in each position even if their positions are not higher than a few*  
390 *short-period workers. Long-term workers of over ten years contribute as team*  
391 *leaders mainly. (Company E)*

392 A few employees in these companies had been working there continuously for over 10 years and  
393 played important roles. Their positions depended upon their ability and performance, not their period  
394 of employment. CEOs thus considered individual ability important in deciding their employees'  
395 position. Most long-term workers are team-leaders or group managers because they perform well. It  
396 is plausible that low performers have difficulty staying at a job for the long term. Long-term workers  
397 with high performance have been contributing to the growth of the businesses and communicate with  
398 one another about issues relevant to company business.

399 **Influence of employee turnover**

400 Whether employees leave or stay depends partly upon the CEO's support and acknowledgement  
401 of their contribution to the company (Mitchell et al., 2001; Conway & Monks, 2009; Snape & Redman,  
402 2010). The CEO of Company A said, *"I am supporting the employees' individual development by*  
403 *permitting them to use their private time in order to study at educational institutes during the day*  
404 *time with salary."* He considers this support critical for retaining important people because this is an  
405 effective way to show that the company and the company cares for their employees. According to Lai  
406 et al. (2016), employees in small firms feel the need for educational support in order to develop their  
407 performance and encourage them to stay. People might leave a company that lacks appropriate  
408 individual development programs and stay when supported by diverse HRM practices.

409 The interviews with the CEOs of Companies B and D confirmed that returning employees  
410 contribute to business growth. People leave their workplaces and then return for several reasons,  
411 conditional on the permission of the CEO, the opinion of managers, and the business circumstances.  
412 Two CEOs permitted the reemployment of people who left, and felt this was positive for their  
413 organizations because the returnees influenced the intention of new employees:

414 *I got a promise from the returned people that they will stay with the company*  
415 *continuously, and they contributed by working hard. At the same time, they*  
416 *advised others from their experience that there are no benefits outside and that*  
417 *this company is the best choice for you. (Company B)*

418 *One of my colleagues returned to my company after leaving for several years, and*  
419 *he has been working as a manager with me ever since. He knows everything about*  
420 *the company and contributes to the growth of the business. (Company D)*

421 In terms of the effect of employee turnover, the CEO of Company C reported that some  
422 people who leave exaggerate their abilities and leave again because they were not well-suited to their  
423 new jobs. The CEO says that some employees believe that their performance is higher than it really  
424 is. This is another reason why employees leave, but it is not the best choice for the future for either  
425 the company or the individual:



426 *When a senior employee left, colleagues would feel embarrassment, and I also*  
427 *felt upset because I tried many ways to retain them. But, after all, their choice*  
428 *was wrong, and then they leave again because they do not know about their real*  
429 *performance and they tend to estimate their ability to be higher than the real level.*  
430 (Company C)

431 The next group of responses explores the question “How does job retention influence  
432 business growth?” CEOs seek inducements to retain people and an effective job retention policy in  
433 order to grow the business because they know business success is the result of human resources. This  
434 part is divided into two subsections: one on how CEOs approach retaining employees and the other  
435 on effective job retention policies based on CEOs’ experiences.

#### 436 **How CEOs approach retaining employees**

437 Financial rewards are useful for attracting people but do not represent the only solution  
438 (Keashly & Jagatic, 2000; Fernie & Metcalf, 1999; Bryson & White, 2017; Molley & Barney, 2015).  
439 The interviewed CEOs reported a preoccupation with how to attract high-performance employees to  
440 their company. They described several measures for avoiding continuously having to change their  
441 retention policy. The respondent from Company E said that the best measure is rewarding employees  
442 before they have finished their work. This means that there are no conditions attached, only  
443 encouragement designed to motivate them to work hard voluntarily. This policy could have negative  
444 results, such as lazy employees demanding too much and not delivering according to their ability. It  
445 could also instill unconditional loyalty and improve productivity. The CEO of Company E said, “*I*  
446 *think that employees want to hear praise for their work regardless of the importance of their jobs.*”  
447 This company has a system whereby rewards and praise are granted on an ongoing basis. This method  
448 is highly effective in retaining people: The firm’s employee turnover rate is under 10%.

449 This makes sense in terms of continuous business growth because financial rewards could  
450 accrue through business profits via expanding sales volumes. Most of the sample companies have a  
451 similar business growth pattern over the last decade. Company A applies Key Performance Indicators  
452 (KPIs) to verify people’s abilities and offer them their positions. This process was first used after the

453 size of the company had grown. The CEO used this management method to retain and employ high-  
454 performance people, but also stressed that it allowed decisions to be made fairly:

455 *I used KPI to verify individual performance and to reward people for their jobs.*

456 *From this process, people saw fairness in the decisions on rewards for them. I*

457 *think this is a very important thing to attract and retain people. (Company A)*

458 Some high-performance people tend to leave when a company is not growing fast enough.  
459 The CEO of Company E thus made an effort to grow the company and share the benefits with  
460 employees in order to retain them:

461 *High-performance people tend to leave when the company does not show a vision*

462 *of growth, but low-performance employees leave when they do not receive many*

463 *rewards compared to others. (Company E)*

464 The CEOs try to contact employees whenever they have spare time and are aware of how  
465 important communication is to fostering good relationships with firm members. An owner of  
466 Company D said that communicating with employees to inform them about the aim of the business  
467 is more important for aligning views about the business target than financial rewards are. Though  
468 Company D has a reward system for employees under which benefits are shared annually, he believes  
469 that acquiring emotional commitment from employees is more important:

470 *I use a reward system annually depending on the growth of business, but I think*

471 *that a more effective method than financial rewards to attract them is*

472 *communicating with each other in order to inform them of the target and purpose*

473 *of business. (Company D)*

474 Business growth could support financial rewards and allow opportunities to communicate to  
475 clarify business targets. It is possible to attract and retain people through both financial rewards and  
476 communication. By contrast, Company C has a backup employee for each job; this flexible job system  
477 gives people the chance to gain different job experiences while also enabling continuous management  
478 with less risk of employee turnover. Most businesses share the same purpose: business growth. From

479 this point of view, this backup employee system could suit any growing company. Expanding net jobs  
480 and retaining employees could be related to business growth:

481 *I am driving the system of backup employees in order to avoid job vacancies.*  
482 *Employee turnover happens. And then, I can manage my business stably and*  
483 *employ more people. (Company C)*

484 People might feel that the condition of job retention is the basic condition for growing the  
485 business, and that growing the business should take priority over job retention. In terms of the CEO  
486 management perception, this ordering could change depending on the business circumstances.

#### 487 **Effective job retention policy**

488 The proposition in the literature that CEOs prefer to offer psychological inducements with  
489 various physical rewards to retain people should be addressed (Bryson & White, 2017; Swailes, 2002).  
490 Management could be maintained by communicating with workers, and the company's growth could  
491 be driven using effectively using human resource policies for their staff. Though small businesses  
492 have difficulty supporting diverse HRM practices (Bowen & Ostroff, 2004), some companies with  
493 supportive HRM programs (e.g., Companies B and E) have used HRM practices as a retention  
494 measure because the employees wanted to continuously improve their skills. The CEO of Company  
495 B also awards annual proficiency shares depending on the business contribution of each employee in  
496 order to encourage people to contribute to the company. Company E has various welfare systems,  
497 including annual staff trips, periodic communication with CEOs, and frequent small rewards for high  
498 performers:

499 *Our company has difficulty using HR practices, but we are subsidizing tuition fees*  
500 *to study at private institutes in order to improve individual abilities. (Company B)*

501 *We are giving periodic rewards to employees twice a year and offering a trip*  
502 *abroad for all employees every year. (Company E)*

503 Both companies have distinct methods of retaining people, although they are small and are  
504 in poor financial condition compared to larger companies that can support more significant welfare  
505 systems. However, they said that it is important to share their business purpose, values, and solid  
506 relationships with their staff. The owner of Company B stated that trustworthiness among staff is  
507 crucial for retaining people and growing the business. The CEO of Company E stressed that  
508 frequently praising the job performance of employees was essential for enhancing job satisfaction and  
509 improving productivity. Good relationships among members thus improve job retention and business  
510 growth simultaneously.

511 Sharing intrinsic information transparently among the members of the company is a basic  
512 tenet, and was identified by several CEOs. The owner of Company C reported that financial rewards  
513 are the best method by which CEOs can acknowledge employees' work and communicate with them  
514 in order to share a vision of the business and secure their commitment. This means that offering  
515 financial rewards is not a perfect solution for managing employees and that it is necessary to apply  
516 other psychological measures to attract members. The important element is sharing company  
517 information and assuring employees that the CEOs are their colleagues and that the company is  
518 growing because of their contributions. According to the CEO of Company A, "*teamwork is the best*  
519 *solution for retaining people and growing the company continuously.*" To ensure successful  
520 teamwork, he suggested diverse methods, such as periodic face-to-face meetings with CEOs and  
521 supporting community activities. This allows the company to understand employee complaints and  
522 enables the CEO to suggest solutions tailored to each case, while supporting employees with annual  
523 financial rewards.

524 A positive organizational culture is required for establishing good relationships and  
525 commitment among employees; this is the most important factor in continuous business growth.  
526 Company D emphasizes the importance of communication among members because understanding  
527 people is the starting point of doing business. According to the CEO of Company D, sharing the aim  
528 of the business and its benefits simultaneously is important for continuous growth. He strongly  
529 stressed that, unlike in larger firms, the power of a small company is based on the concept of "one  
530 team."

531

## DISCUSSION

532 This study explored the views of CEOs on retaining people—especially high-performance  
533 people, since the overall retention policy of each company is to improve productivity and growth by  
534 retaining the best employees. Employee retention significantly impacts business survival and growth.  
535 SMEs are especially concerned with the job retention issue, as their workforces are small with  
536 employees crucial to SMEs playing many important roles, and their productivity levels are more  
537 transparent than those of employees in larger firms. Increasing the duration of job retention improves  
538 productivity more than implementing workforce scheduling or creating business processes for  
539 ongoing quality monitoring (Borton, 2007).

### 540 **Duration of job retention**

541 The impact of job retention duration on businesses manifests itself in several ways, such as  
542 reduced errors, reduced stress in managing people and increased productivity (Borton, 2007). The  
543 CEOs in this study all reported that stable employment can improve productivity, reflecting on their  
544 extensive business experience. Long-term employees can play significant roles in the company  
545 because they know what they must do for the business due to their diverse experiences gained over a  
546 long time. The experiences of senior members are based on tacit knowledge and could lead to the  
547 establishment of affect-based trust with new members via communication with them (Holste & Fields,  
548 2010). Sharing tacit knowledge with members is made possible through long periods of job retention.  
549 The CEOs of Companies A and B reported that long-term employees had been working as team  
550 leaders in each division of the company and also that they could create supportive organizational  
551 cultures, fostering high productivity and continuous business growth. The relationship between  
552 retaining high-performance people and employee turnover is negative, and the duration of job  
553 retention contributes to improved working conditions (Dreher, 1982).

554 Most CEOs believe that long-term employees know about the business's goals much better  
555 than do new employees. However, their positions were not equal to the period of job retention because  
556 their performances do not have a linear relationship with job retention duration: the CEOs said that  
557 the duration of job retention did not always match performance. According to Lee and Maurer (1997),

558 it is necessary to adopt a different set of HRM practices for different types of workers. Therefore,  
559 CEOs offered different levels of training to lower performers and higher performers. The CEOs of  
560 Companies A and E described their diverse educational programs for improving productivity as ones  
561 that could be customized.

562 Long-term employees help shape organizational cultures and foster employee motivation  
563 because they are acquainted with the firm's business circumstances. Their contributions can thus  
564 induce a motivation to stay and loyalty to the organization. Financial rewards are also effective, but  
565 the most significant factor in sustaining a competitive advantage is the organizational culture (Barney,  
566 2000). Members of Company C can talk with each other in corporate community groups related to  
567 their jobs. The chairpersons of these communities are team leaders who have worked at the company  
568 for over 10 years. Using measures from community activities to frequent discussions, the CEO of  
569 Company C focuses on creating a healthy culture and improving employee commitment, involvement,  
570 and loyalty. This is not a financial contribution, but it leads employees to coordinate as a group or a  
571 team on behalf of the growth and development of the company.

572 Although some researchers have stated that a certain level of staff turnover should be  
573 encouraged in order to maintain "young" thinking and creative ideas by employing new employees  
574 (Loquercio et al., 2006), this is not suited to high-growth firms such as the SMEs interviewed because  
575 they continuously create new net jobs anyway, unlike larger firms that maintain a steady state. Long-  
576 term employees influence different organizations differently depending upon the business conditions,  
577 such as the business volume and style (e.g., whether the business' focus is on Business-to-Business  
578 or Business-to-Customer). Moreover, the sample companies could be classified as cutting-edge  
579 technology firms, and the competitiveness of such firms is determined to a large extent by how many  
580 experienced, skilled employees they have. All the sample companies are B-to-B firms; hence, their  
581 marketing process is simpler than that of business-to-customer (B-to-C) firms. They thus represent a  
582 specific case, where it is possible to confirm the characteristics of B-to-B companies in terms of the  
583 roles of long-term employees. Ultimately, the importance of job retention duration is influenced by  
584 the industry and business division.

## 585 **Company growth**

586 High-performance people are recognizable by their job performance. Most measures of firm  
587 performance involve annual growth rates and employment ratios. Business growth is therefore closely  
588 related to employee performance, which is influenced by the retention of high-performance people.  
589 The CEO of Company B said, *“people are willing to stay at my company due to the growth of the*  
590 *business and the welfare system.”* This can be explained as an adjacent relationship between intention  
591 to stay and business growth. It is possible to award fringe benefits to employees based on the growth  
592 of the company because the financial conditions needed to provide the rewards arise from the benefits  
593 the employees offer the firm.

594 Therefore, the CEOs listed the priorities as: sales figures, employee job satisfaction, job  
595 retention, and development of employee performance. Although the priorities were determined  
596 according to the conditions and business environments of each company, most interviewees said that  
597 sharing benefits with members was important for employee motivation. This means that robust  
598 companies can start with the contribution of employees, increasing the probability of continuous  
599 growth. To induce employee performance, it is necessary to balance employee efforts and job  
600 performance with their pay (Adams, 1965). From this perspective, the CEOs used measures such as  
601 KPI, managerial standards, and periodic monitoring to assess people’s abilities and reward good  
602 performance.

603 The CEOs in this study generally tried to understand their employees’ concerns and made an  
604 effort to communicate with them frequently. Many researchers (Hackman & Oldham, 1980; Mak &  
605 Sockel, 2001; Bryson and White, 2017) have concluded that employees are motivated to contribute  
606 significantly to their organizations when they feel responsibility toward and derive meaningful  
607 experiences from their jobs. CEOs should therefore offer their employees roles depending on their  
608 abilities and positions. Company E has a management system for organizing employee roles that  
609 involves communicating with the CEOs: if someone wants to change their position or leave because  
610 they are unsatisfied with their job, the CEO discusses this with them and adjusts their position. The  
611 CEOs said that finding the job best suited to each employee is the best way to retain people and

612 improve growth because people make an effort to repay the kindness of the CEOs. Such a method  
613 always requires adaptation, as the job characteristics of each company differ depending upon its  
614 business focus, such as marketing, research, or retail. Effective retention policies for the continuous  
615 growth of a company should be discussed in terms of these characteristics. In terms of job retention  
616 duration, different patterns are characteristic of different divisions or functions. The duration  
617 influences both productivity and competitiveness, and motivates employees to stay, depending on the  
618 job characteristics:

619 *I am considering methods for managing people differently depending on if they*  
620 *are in the marketing division or research division because they have different*  
621 *prospects. I think that suggesting a vision for them is quite important to*  
622 *encouraging their commitment.* (Company E)

623 Sharing business purposes and suggesting visions could motivate high-performers to contribute  
624 to the company. Finding appropriate positions for employees could be a significant factor in business  
625 growth. In contrast to the opinions of the interviewees, employees are influenced by HRM practices  
626 and performance pay (Lai et al., 2016; Fernie & Metcalf, 1999). This exploratory research on five  
627 companies found that sharing business purposes is the most effective factor in business growth.  
628 Frequent communication with members promotes job retention and motivation. Therefore, motivation  
629 for job retention appears more closely related to company growth than financial rewards.

## 630 CONCLUSIONS

631 The aim of this study was to explore the relationship between job retention and business growth  
632 in order to suggest policies to support the continuous growth of SMEs. Information technology and  
633 engineering SMEs, basic modern industries in South Korea, were used as case studies to investigate  
634 how employers' retention policies sought to influence employee retention in their organizations.  
635 Much of the literature on employee retention has been conducted from the perspective of employees,  
636 focusing on their willingness to leave or stay. However, this study focused on the views of CEOs,  
637 because they are the decision-makers who can change retention policies.



638 In answer to research question 1, on how CEOs view retention policies and their influence on  
639 employee attitudes, they focused on the importance of long-term, high-performance employees, as  
640 they are crucial to the creation of an organizational culture and foster commitment. Some long-term  
641 employees had been working together since the foundation of the companies, while other high-  
642 performance people had often worked for over 10 years. Both groups contributed as team leaders who  
643 mediated between CEOs and employees. They made the organizations stable and gave the CEOs  
644 someone to discuss with when deciding on business directions. This allowed the company to grow  
645 and enabled the CEOs to share the benefits of firm outcomes with staff based on performance  
646 assessments. The CEOs used various retention policies, such as role flexibility (Company C), periodic  
647 fringe benefits (Company E), annual rewards based on assessments (Companies B and D), and  
648 welfare systems (all companies). As was found in previous studies on how HRM affects job retention  
649 (Lai et al., 2016; Rousseau, Ho, & Greenberg, 2006) and monetary rewards (Femie & Metcalf, 1999;  
650 Artz, 2008), the CEOs believed that supporting diverse retention policies was significant for a stable  
651 employment environment and for supporting employees.

652 The responses to research question 2, how business growth relates to job retention, elucidated  
653 examples on how job retention contributes to company growth. For the CEOs, sharing information  
654 about business purposes with employees was an important factor in motivation, more so than financial  
655 rewards. Their opinions differed somewhat from those found in previous studies that identified  
656 financial rewards, such as high salaries and fringe benefits, as significant factors in retention.  
657 However, these CEOs could see the impact of incentives from their lengthy management experience.  
658 In contrast to the financial perspectives mentioned above, Ramlall (2004) noted the importance of the  
659 motivation to work hard for a company. This is consistent with what the interviewees claimed - that  
660 one ultimate purpose of inducing motivation is business growth and that the effects of motivation  
661 include stable job retention and employee contribution. Therefore, the CEOs felt that job retention is  
662 closely related to business growth.

## 663 **Limitations**

664 Guest (1997) presented evidence on the association between HRM practices and various  
665 measures of organizational performance, which is closely related to business growth, but the current  
666 paper did not measure business growth explicitly, but depended on subject CEO views (although  
667 other data showed that all firms had grown over the last 10 years). The interviews offered evidence  
668 of the association between job retention and business growth, but no objective measures were used,  
669 such as outcome volumes or number of employees. Moreover, the sample companies were restricted  
670 to engineering and IT firms because those industries have a significant role in growth in the modern  
671 economy, especially in South Korea. Only five companies were included and a larger study might  
672 elicit more nuanced and varied findings. The aim of this study was to examine specific cases of  
673 modern industries in South Korea and their type of business, focusing on Business-to-Business,  
674 according to their business specifications, so Business-to-Consumer firms were excluded. Although  
675 the sample is small and specific, the findings provide sufficient evidence on the factors that impact  
676 employee retention and business growth. The research was restricted to CEOs and it would be useful  
677 to compare the views of other employees. The main purpose of exploratory research is to lay the  
678 groundwork for future studies focusing on prediction and confirmation (Babbie, 2010; Stebbins, 2001,  
679 2008).

## 680 **Reflections and Future Research**

681 Many different cases, including diverse job characteristics and measurements for verifying the  
682 evidence of the relationship between job retention and business growth, could be used in future  
683 research. The interviews indicated that additional issues, such as returning employees and CEOs, both  
684 negatively and positively affected organizations. Some CEOs discussed their concerns about  
685 exchanging employee positions within the firm, based on the willingness of employees, although they  
686 said that circulating employees across multiple positions was useful for enhancing their understanding  
687 and coordinating as a team. These issues were not the focus of the study but do constitute important  
688 business concerns, related as they are to job stability. Using diverse business types and larger samples  
689 in future studies on the relationship between job retention and business growth would assist in  
690 developing effective policies for fostering company growth.

691

692

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