01/12/2013 08:11 AM - okamino okamino

Status:	00	Start date:	01/12/2013	
Priority:		Due date:		
Assignee:		% Done:	0%	
Category:		Estimated time:	0.00 hour	
Target version:		Spent time:	0.00 hour	
Description				
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The current government convened the first meeting of Headquarters for Japan's Economic Revitalization on January 8th 2013, endorsing the outline of the government's emergency economic package, which includes the promotion to create the innovation. As the current prime minister strongly stressed in the previous term of office, the Japanese government has continued to recognize that the innovation is essential for economic growth. But we have never heard that it is performing up to expectation. I can not help feeling that the government, including the prime minister, has never consider the process to create innovation.				
Joseph Alois Schumpeter is one of those who explained the importance of innovation in economic growth.				
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He gave following five elements as technological innovation in his work "The Theory of Economic Development".				
1 production of new goods 2 introduction of new method of production 3 exploitation of new sales destination 4 acquisition of new suppliers 4 creaton of new organisations				
Schumpeter originally called tecnological innovation as 'new combination'. The appellation is very suggestive to create tecnological innovation, becase it tells us new ideas are not born from nothing but it is a creative combination of existing knowledge. To make new combination, the existing order should be destroyed at first.				
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05/14/2025 1/2

But merely destroying them can generate nothing more than traditional structure. Many of new materials should be prepared. New combination would be generated from there. The wind of new combination turns out from the order, to chaos and then restructuring. Suppose for a while that there's a state of stability in which existing knowledge stands in a methodical manner. By bringing a great deal of new knowledge in it, mixing them to demoralize to interact with each other, new combination would be born from there and new ideas that lead to innovation could be generated.
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More than one knowlege could produce new effect, which is unexpected from indivicual element, being complexly entangled mutually. As innovation appears from new combination structure, we should prepare motley knowledge as much as possible at any rate. Making chaotic state and testing an interaction of knowledge cause the emergence of new combination structure. This is innovation. An innovator is a person who gains an insight into new structure from chaos. As anarchy is fundamental to create innovation, very comprehensive knowledge is essential. A nerd would not be of advantage in this case.
Knowledge is not necessarily something one can obtain only from books. Talking with many people or experiencing things physically would also help one to gain knowledge. Wide variety of communication, by itself, provides a new connection experience. What is important is to equip the knowledge to respond to any kinds of discussion topics, and to bring a chaos into the place through that. Shiki Masaoka, one of the prominent innovators in Japan's modern literature, named himself "Datsusai Shooku Shujin (master of scattered books)". Without wide variety of knowledge, innovation will not be promoted. Without wide variety of communication, there will be no innovation.
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History

#1 - 01/12/2013 09:08 AM - okamino okamino

- File hihyo_eng2.jpg added

Files

hihyo_eng2.jpg 180 KB 01/12/2013 okamino okamino

05/14/2025 2/2