The Role of **Top Management** to Implement "**Kaizen**"

"Ways we do vs. the ways you do"

Sept. 7 2017

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Airway vs. Jeep way

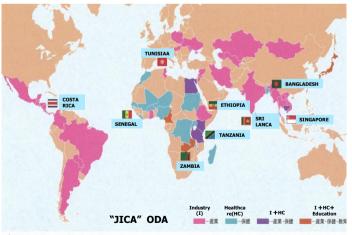


Session Overview

- This session will offer an introduction to "KAIZEN" or Problem Solving(PS), focusing on Japan's culture and philosophy, organizational structure and process, with reference to various aspects of human resource management.
- Will invite the understanding of Continuous Improvement and the influence that business has had on over Japan's economy and society.
- Further, will focus on implementation wide of the picture, especially the role of Top Management in your organization.
- Try to clarify your understanding, what key activities are necessary, such as **behavioral changes** to implement real Continuous Improvement in all kinds of organizations, all over the regions and countries on the globe.

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Kaizen all over the World



Definition of "KAIZEN"

Kaizen (改善), is the <u>Japanese</u> word for "continual improvement". In business, kaizen refers to activities that <u>continuously improve</u> all functions and involve all employees from the <u>CEO</u> to the <u>assembly line</u> workers. It also applies to processes, such as purchasing and <u>logistics</u>, that cross organizational boundaries into the <u>supply chain. (1)</u> It has been applied in healthcare, (2) <u>psychotherapy</u>, (3) <u>life-coaching</u>, government, banking, and other industries.

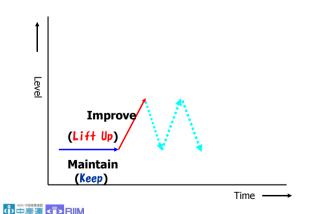
By improving standardized programmes and processes, kaizen aims to eliminate waste (see lean manufacturing). Kaizen was first practiced in Japanese businesses after the Second World War, influenced in part by American business and quality-management teachers, and most notably as part of The Toyota Way.. It has since spread throughout the world [4] and has been applied to environments outside of business and productivity.

From "Wikipedia"



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Establishment of "KAIZEN"

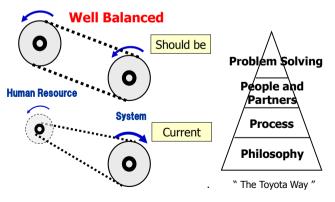


Problem Solving of yourself, by yourself, for yourself

It is significant that "**KAIZEN"** getting started in non-profit activities at local educational commissions, hospital & clinic organizations, for reason of their expedient actions expressed as in the motto "**NOAC**" -**Next Operation As your Customer**. "NOAC" works in government offices as well.



Why our system doesn't work well?



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Major Emphasis on Strategy

Where is the major emphasis of company strategy? "New Idea" ·New business development Creativity ·Work creativity, innovation ·Leeway, amenity "Activated" Vitalization Corporate internal diversification
 Consensus "Without Waste" Efficiency Cost down •Productivity improvement •Quality stability, assurance 2000 The first Ford failed because of his firm conviction that a business did not need managers and management. All it needed, he believed, was the owner-entrepreneur with his "helpers." (P. Drucker "Management") の中産連 < P>RIM

'Lead' Your Way vs. Our Way

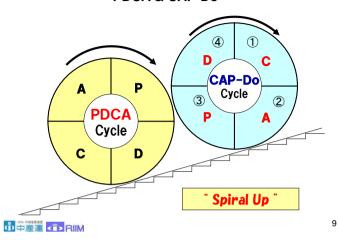
Mr. Kume, former President of Nissan Motor

The leadership from now on must not be standing in front and pulling just like the steam locomotive. For example, each carriage of Shinkansen runs in its own motor. It is controlling by synchronizing the revolution of each motor and running at same phase. (Nikkei, '87 /Aug/17)

After Before Shinkansen Steam Locomotive Steam Locomotive 小力 を発揮する いたり でカット を発揮する いたり であった を発揮する いたり であった を発揮する いたり であった かり であった かり であった な機能が必要 に対している いたり であった かり であった は、ただの ブラ下 かり であった な機能が必要 に対している いたり にない いたり できない はいました いたり できない しょう はいました いたり できない しょう いたり にない しょう にない しょう いたり にない しょう にない しょう いたり にない しょう い

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PDCA & CAP-Do



Everybody Participates = "Empowerment"

Maximum Utilization of Everybody Everybody works for the same direction







- 1. Create a company-wide policy by Top management
- 2. Everyone understands the top policy
- 3. Every manager must develop his/her own department policy according to the top policy
- 4. Everyone must have positive attitude and would like to solve problems, depending not on the technical expertise but on management ideas



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The Role of the Top Management

- 1. Railway Construction
- 2. Allocation of Resources



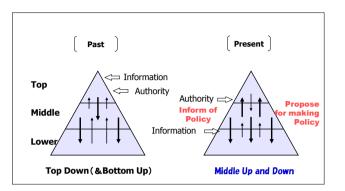
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TQM and Hoshin Management



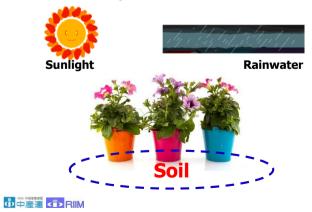
Middle Up and Down

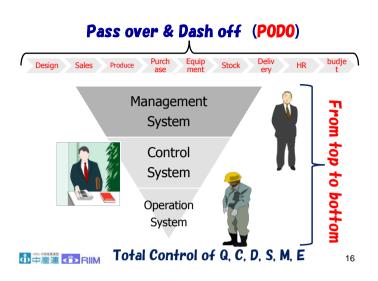


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The Role of the Top Management on implementation of Kaizen





Manager's Roles by Henry Mintzberg

Interpersonal Roles

Figurehead

Leader

Liason

Informational Roles

Monitor

Disseminator

Spokesman

Entrepreneur

Decisional Roles

Disturbance handler

Resource Allocator

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Negotiator

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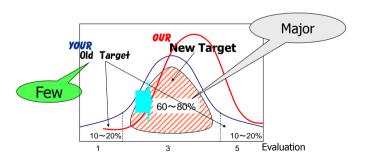
10 commandments in managing

- 1. Challenge the stereotype
- 2. Purposely, knock a difficult ball
- 3. Respond to diversification
- 4. Think over and translate them into action
- 5. Think mid/long term not short term.
- 6. Make a good plan not examination
- 7. Give speaking power to others
- 8. Give good chance and hint
- 9. Display your techniques in attentive listening, question and outspokenness.
- 10. Open your heart and lead

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Focus on an Average Man



Japanese 'Bottom Up' Way



Western VS. Japanese

	Improvement	Kaizen
Philosophy behind the scene	Provide Treatment/Counter- measures for specified recurrent problem	Understand the situation (Getting to know why it so prevails)
First Stage	Define the problem for alleviation	Find out the problem for eradication
Scope	Problem specified individually	Problem spread in common
Act	Prompt actions taken as countermeasures	Observe and study the current situation to identify root causes
Handling	Acquisitive(several counter- measures applied for the effect specified)	Step by step (Apply one countermeasure after another)
Human Factor	Assigning people adept with expertise	Fertilizing the rank and file people
Result	Problems may recur!	Problems Never repeat!
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Styles of Managing



So the place to be inside the triangle: effective managing requires some **blend** of art, craft, and science, whether in the person of the manager alone, or else in a management team that works together. In other words, management may not be a science, but it does need some of the order of science, while being rooted in the practically of craft, with some of the zest of art. p.127 Blending All Around

The manager is close to the workflow, but

also connects significantly to the outside world, and most importantly, **blend**s them together. p.137

(Experience,
Practical Learning

H. Mintzberg "Managing"

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Systematic

evidence)

Integrate THE System



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Welch, J. JACK 2

