ERMA INTERNATIONAL **BEYOND** CONFERENCE ON ERM

**RISK** 

2024

Sustainable Symphony: Echoes of Change »

# **Fusion Leadership:** Harnessing the Strengths of East and West

#### POWER LEADERSHIP FUSIO



Risk Beyond Is Hosted by Enterprise Risk Management Academy www.erm-academy.org



Bali, December 6, 2024 Nyoman Mahardika CEO Pradewi (Thailand), Ltd

riskbeyond.com



## Welcome to Bali!

### Balinese by birth, global citizen by choice

(Undergraduate: IPB University, Indonesia; Postgraduate: IPPM, Indonesia, and Athabasca University, Canada)

- 1991 1996: Manager, Unilever Indonesia (Indonesia)
- 1996 2016: VP, Bristol-Myers Squibb/Mead Johnson (Asia Pacific,

Europe, North America)

- 2016 2021: SVP/COO, Suntory (Asia Pacific)
- 2021 Today: CEO, Pradewi (Thailand) Ltd. (Thailand, Indonesia, Canada)







### 30 years as a senior leader across two corporate cultures: 25 years in American/Western culture and 5 years in Japanese culture



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"1-minute movie clip."





MOVIECLIPS.com

"...the Westerner and the Japanese mean something different when they talk of 'making a decision.' In the West, all the emphasis is on the answer to the question....To the Japanese, however, the important element in decision-making is defining the question...."

Peter Drucker

### America looks 10 minutes ahead; Japan looks 10 years.





( quotefancy







## **Common Gripes**

#### **American Manager**

- "It takes forever for Japanese to make decisions."
- "Japanese want too much data—'analysis paralysis.""
- "Japanese have 'secret meetings' that exclude Americans."
- "We (Americans) go to meetings to debate an issue to make the best possible decision, but the Japanese always make decisions prior to the meeting."
- "Japanese don't involve Americans in the decisionmaking process."
- "Japanese don't like to take risks."

#### Japanese Manager

- "They take action without understanding the problem."
- "Don't gather enough data; don't conduct RCA."
- "Don't practice plan-do-check-adjust."
- "Aren't data-driven & prefer to act on their feelings."
- "Don't take time to understand the current situation; take shortcuts through trial-error, a risky approach with unintended consequences."
- "Americans are specialists; they don't try to view problems from various perspectives."
- "Americans take risks lightly ."





#### Sustainable Symphony:



# **Common Gripes**

#### **American Manager**

- "It takes forever for Japanese to make decisions."
- "Japanese want too much data—'analysis paralysis.""

#### **Japanese Manager**

"They take action without understanding the problem."

- "Don't gather enough data; don't conduct RCA."
- "there is some truth but mostly based on Americans.
- "We (Ame perception, heavily influenced by culture" make the best possible decision, but the Japanese always make decisions prior to the meeting."
- "Japanese don't involve Americans in the decision-
- "Japanese don't like to take risks."

nd the current situation; take shortcuts through trial-error, a risky approach with unintended consequences."

- "Americans are specialists; they don't try to view problems from various perspectives."
- "Americans take risks lightly ."







### **These are Strengths!**

#### **Communication style**

 Americans tend to prefer direct communication, while Japanese are high-context communicators and tend to value indirect communication.

#### **Hierarchy and authority**

 American companies tend to have a flatter organizational, whereas Japanese companies tend to be more hierarchical with strong emphasis on respect for authority (see level of bow)

#### **Risk appetite in decision-making process**

 In the U.S. decisions are made quickly, with a focus on efficiency, whereas in Japan, decisions are made through a consensus-based process, where all parties involved are given an opportunity to provide input and reach agreement.







### **These are Strengths!**

#### **Relationship building**

• In Japan, building personal relationships, called "**nemawashi**", is considered crucial to conducting business & building trust, unlike in US companies.

#### Work-life balance

Many companies in US offering flexible work arrangements and emphasize on work life balance.
Japanese companies tend to have a culture of long working hours and dedication to the company.

#### The Spirit of Monozukuri

There is no single-word translation in English; the closest term is "craftsmanship & perfection,"



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### Game changer!

"Combining the disciplined Japanese cross-functional approach to problem definition with American efficiency and creativity would be a game-changer."

- Redesigned the Operations Organization based on proven best-inclass Operations model.
- BCP and quarterly Risk Assessment
- Business processes are simplified and standardized, then optimized using technology/AI

- Integrate 'nemawashi' into the modern Integrated Business Planning (IBP) process
- Develop a Best In Class 'Kaizen' and win the world Kaizen championship!
- Build Suntory's first 'Smart Factory' outside Japan!







### Integrated Business Planning (IBP) (Next Gen S&OP)`

It is a proven, monthly decision-making process that aligns commercial, operational, and financial plans to project business revenue, regardless of the type of industry





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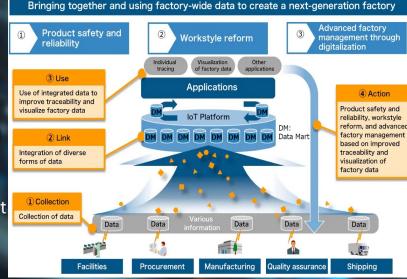




# **1st Smart Factory Outside Japan!**

#### Al: Predictive Analytics & Machine Learning

- Digital Twins: Digital representations of physical assets that can simulate and predict performance (Siemens MindSphere).
- Machine Learning: Enable machines to analyze data, predict maintenance needs, and optimize processes without human intervention (IBM Watson)
- Augmented Reality (AR): Isn't inherently AI but enhance workers in tasks like assembly or maintenance by overlaying information on real-world equipment (*Toshiba AR*)



#### Launched in 2020 with the following benefits

- Enhanced Efficiency: Optimized workflows reduce downtime, improve the use of resources.
- Cost Reduction: Predictive maintenance, efficient operations lead, lower operational costs.
- **Higher Quality**: Advanced sensors and real-time analytics ensure better quality control.
- Flexibility and Scalability: Adapt to changes in production demands faster, flexible in customized & responsive manufacturing approach.
- Improved Safety: Automation & remote monitoring reduce risks hazardous environments.







# Kaizen

• *Kaizen* is a process of Continuous Improvement that consists of a series of Focused Improvements



Step	Kaizen	Six Sigma
1	Selecting a theme related to policy	-
2	Understanding the current situation	Define
3	Setting targets	
4	Detailed measurement (IBM Watson, Siemens)	Measure
5	Root cause analysis (Power BI, Tableau)	Analyze
6	Countermeasures & improvement (Data Robot)	Improve
7	Effectiveness evaluation	
8	Standardization	Control
9	Review of process	-
10	Challenges for the future	-



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## World Kaizen Champion!

#### 2020: 1<sup>st</sup> (World Champion!)

BRANDS 51

#### 2018: 1<sup>st</sup> (World Champion!)

Brightest (29y)

Veteran (59y)





## Conclusion

- Fusion leadership is an adaptable style of leadership, that is useful in environments where multiple cultures and business practices need to work together.
- Fusion leadership encourages a holistic view of potential business risks, creating a strong foundation for effective risk management.
- The utilization of technology and AI can significantly improve process efficiency, but only if the **process has first been simplified and standardized**.







### Conclusion

And to make it works:

- Cross-Cultural Sensitivity: Develop the skill to blend values from diverse cultural frameworks.
- Flexibility and Adaptability: Adapt based on context, leveraging various strengths, as different situations require different leadership approaches.
- Emphasis on Shared Values: Create a shared set of values that resonate with everyone involved.
- Resilience and Proactive Risk Management: Encourage creativity, diverse thinking and building resilient through proactive risk management practices
- **Process Transformation:** Lastly, to make technology work effectively in improving process efficiency, it's essential to focus on simplifying and standardizing processes first





# **Jaurana** Khob – khun-ka Thank you! Terima kasih

