Trappolini, D. (2013). *A Tale of Three Companies: The Survival Strategies of Sony, Hitachi & Canon.*

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Questions

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- **Q1: WHAT** is **the major content** of this article?
- **Q2:** Describe the core nature of the **Japanese business system**. **HOW** is it different from **your own country's business system**?
- Q3: WHAT is the actual status of the current Japanese electronic industry? WHAT does it tell us?
- **Q4:** Compare the **survival or coping strategies** of Sony, Hitachi, & Canon. Identify similarities & differences.
- Q5: Do you think the '3' companies will be successful in the future? If so, WHY? WHAT management advice can you provide to them if you are a management consultant working for McKinsey?





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The Japanese Management System

✤Bushidō

- ...indicates the samurai moral values, most commonly stressing some combination of frugality, loyalty, martial arts mastery, & honor until death.
- 8 virtues: Righteousness (義), Courage (勇),
 Benevolence (仁), Respect (礼), Sincerity (誠),
 Honor (名誉), Loyalty (忠義), Self-Control (自制)

Monozukuri

... is the spirit to produce not only excellent
 products but also have the ability to constantly
 improve the production system & its processes.









The Japanese Management System

Lifetime Employment

 A company ensures workers' job security & they demonstrate a high degree of company loyalty.

∜Keiretsu

... is the term for a conglomerate of financial group.

🛠 Ganbaru

... is an active process wherein one works hard in pursuit of a goal, strives to overcome difficulties that might arise & takes on difficult tasks.







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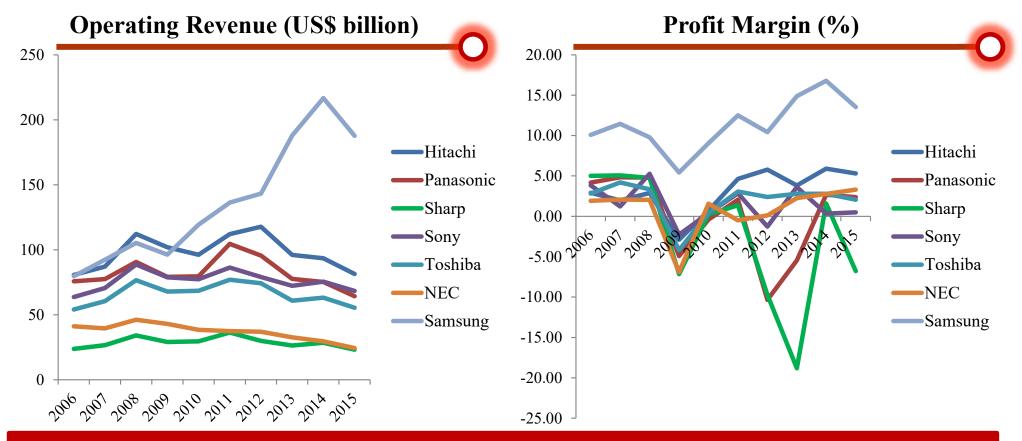
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The Present Japanese Electronics Industry



***** Japanese firms are really struggling a lot while Samsung is growing dramatically.

Source: Own calculation based on Orbis.



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Summary of Sony, Hitachi, & Canon (Source: Each company's annual report)

| Companies | Sony | Hitachi | Canon |
|-------------------------|-------------------------------|--------------------------------|---------------------------------|
| Year of Establishment | 1946 | 1910 | 1937 |
| Company Slogan | "make.believe" | "Inspire the Next" | "Make It Possible With Canon" |
| СЕО | Kazuo Hirai | Hiroaki Nakanishi | Fujio Mitarai |
| Industry | Electronics, Electrical | Electronics, Electrical | Computer, Office Equipment |
| | Equipment | Equipment | |
| Sector | Technology | Industrials | Technology |
| Ownership (%) | 1 2 | | The Master Trust Bank of Japan, |
| | Depositary Receipt Holders | Ltd. (5.89%), Japan Trustee | Ltd. (5.6%), Japan Trustee |
| | (9.4%), The Master Trust Bank | Services Bank, Ltd. (4.42%), | Services Bank, Ltd. (4.0%), The |
| | of Japan, Ltd. (4.9%), Japan | Hitachi Employees' | Dai-ichi Life Insurance |
| | Trustee Services Bank, Ltd. | Shareholding Association | Company (3.4%), Barclays |
| | (4.7%), Goldman, Sachs & Co. | (2.03%), Nippon Life Insurance | Securities Japan Ltd. (2.7%), |
| | Reg (3.0%), State Street Bank | Company (1.93%), THE BANK | Moxley & Co. (2.5%), Mizuho |
| | and Trust Company (1.8%) | OF NEW YORK MELLON | Bank, Ltd.(2.1%) |
| | | SA/NV 10 (1.69%) | |
| Foreign Ownership (%) | 55.80% | 43.85% | 30.90% |
| HQ Location | Tokyo, Japan | Tokyo, Japan | Tokyo, Japan |
| Number of Employees | 131,700 | 333,150 | 191,889 |
| Fortune Global 500 | 116th | 89th | 334th |
| Revenue (US\$ millions) | 74,724 | 88,786 | 35,215 |
| Profits (US\$ millions) | -1,145 | 2,194 | 2,407 |





Differences or Similarities in Survival Strategies

| Companies | Sony | Hitachi | Canon |
|----------------------------|------|---------|-------|
| Restructuring Own | | | |
| Business Activities | | | |
| | | | |
| | | | |
| Partnership | | | |
| Agreements | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| Access to New | | | |
| Technology | | | |
| | | | |
| | | | |
| Internationalization | | | |
| | | | |
| | | | |



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Differences or Similarities in Survival Strategies

| Companies | Sony | Hitachi | Canon |
|--|---|---|---|
| Restructuring Own Business Activities | Focused on digital imaging, games, & mobile technology. Abandoned chemical products business & automotive batteries. | CEO decided to manage the HDD division on his own & hired experts from a competitor => Sold it to Western Digital for US\$4.8 billion. Reduced the employee size by 20%. | ► Traditionally focused on the 3 major core businesses: (1) imaging system, (2) office equipment (scanners & printers), & (3) semiconductor manufacturing equipment (This is very different from Sony & Hitachi). |
| Partnership Agreements | Took full control of Sony Ericsson (2011). Ended the JV in LCD technology with Samsung (2011). Announced a partnership with Panasonic for development of organic light-emitting diode (2012). | Acquired Horizon Nuclear Power (2012). Created a partnership with Mitsubishi Heavy to combine their thermal power system businesses. Announced a partnership with Panasonic for development of organic. | Intended to invest 1 trillion yen in M&As in the medical imaging & intelligent robots sectors. Launched a collaboration with the University of Maryland to develop an automated system providing infectious disease diagnostics. |
| Access to New Technology | Acquired Gaikai Inc as the global leader in cloud-gaming (2012) Bought shares if 11.46% in Olympus to gain access to medical equipment technology. | | ► Acquired Océ, the Dutch printer maker (2012), (1) to strengthen its core activities & (2) to diversify the risk of currency fluctuation. |
| Internationalization | ► Strengthen Sony's supply chain in the BRIC economies. | India as an export center for Africa & the Middle East. | Brazil as the 4th largest digital camera market. "Canon Image Square" in India. |





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Question

To what extent can foundational Japanese cultural principles, such as *monozukuri* & the *Bushido* ethos, be reinterpreted in a manner that coherently aligns with the demands for agility & continuous innovation within the contemporary international business landscape, in order to sustain the global competitiveness of Japanese firms? (<u>Gaia Nicoli</u>)

