Japan: Policies for Promoting Economic Development

Changing Patterns over Time





Policy Design and Formulation in Developing Countries

Topics for Consideration

- One of the key determinants of long-term economic performance is the effectiveness of policy making method (others: the nature and size of challenges, domestic and external conditions, etc.)
- A nation's policy pattern and capability change over time. They are influenced by leadership quality, political structure, policy mechanism, burning issues of the day, and the mindset and interests of citizens.
- A nation's capability to cope with national crises seems to have medium-term cycles. Japan had periods of effective policy responses and periods of policy failures. Each cycle seems to last several decades.
- ☐ How such policy cycles are generated is difficult to explain, and whether we can control/influence them remains unclear.

Three Cases of Development Policy Making

1. Meiji Japan (1850s-80s) - Flexible politics with many leaders

When feudal Japan was forced open by the West and faced the risk of colonization, it had to define new national goals, and decide how to achieve them and who would do it. Political reform, industrialization and military buildup were pursued under a flexible form of politics.

2. MITI's industrial policy (late 1950s to 1960s) - Bottom-up

The national goal was clear—recover from war defeat and catch up with the West. MITI was given a broad mandate and many policy tools to achieve this. MITI took initiative in formulating various strategies; networking with private businesses, other ministries and key politicians; preparing the draft law; implementation; and monitoring the progress.

3. Abe Shinzo & Suga governments (2013-2021) - Top-down

PM Abe and PM Suga took away policy authority from bureaucrats. Policies were created by PM or PM advisors. They used the appointing authority of high officials to subjugate ministries, and officials are fearful of PM and his advisors. This led to the demoralization of technocrats and prevalence of *sontaku* (pleasing the boss by reading his mind & bending the rules).

Phases of Meiji Transformation



1853 to 1858 Western shock and panic

- ☐ Feudal Japan governed by samurai was pried open by the threat of the Black Ships (American battleships—photo).
- ☐ Japan was forced to sign unequal commercial treaties with the West (no tariff right, no right to judge foreign criminals).

1858 to 1881 Transition Period (re-defining goals & plans)

- ☐ Little change in players or political pattern (except expulsion of the ruling Tokugawa family).
- □ National goals and roadmaps are debated, contested and decided.

1880s to 1890s Implementation Period (executing the plan)

- □ Political reform—Meiji Constitution under strong emperor (1889), first election and parliament (1890)
- ☐ Industrialization—joint stock company booms (late 1880s-), textile industrial revolution (1890s), overtaking UK in cotton export (early 20c)
- ☐ Military expansion—victory against China (1894-95) & Russia (1904-05).

Flexible Structure of Meiji Politics

(Banno & Ohno Hypothesis, 2010)

Three dimensions of flexibility: 1858-1881

(1) Evolution of goals

- Late Edo: 2 goals of *Fukoku Kyohei* (rich & strong han) and *Kogi Yoron* (feudal assembly)
- Early Meiji: 4 parallel goals of *Fukoku* (industrialization), *Kyohei* (foreign campaign), Constitution and Parliament

(2) Flexibility in coalition building

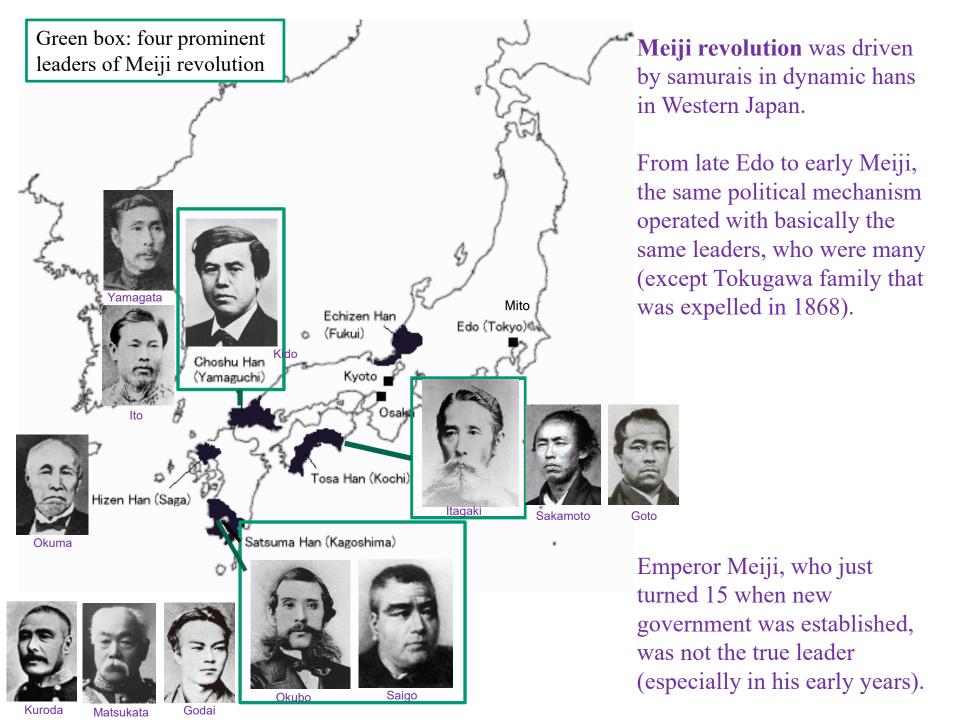
- Groups continued to form and re-form as situations changed. No group monopolized power for long.

(3) Flexibility of leaders and leading groups

- Policy priority of each leader evolved and solidified over time.
- Leading group was able to embrace multiple goals and adjust policy

Meiji politics was fundamentally different from East Asia's Post-WW2 developmental dictatorship (Korea, Taiwan...) which featured one strong long-serving leader, political rigidity, and pursuit of economic growth at the cost of democracy.





Evolution of National Goals over Time

Kogi Yoron (公議輿論 government by public deliberation)

Deliberation among 4 or 5 wise daimyos

Feudal assembly by 303 hans and

bakufu



Upper House by daimyos & Lower House by lower samurais

Edo



Western style Constitution



Western style Parliament



British style multiple party democracy

VS

German style constitutional monarchy

Fukoku Kyohei (富国強兵 enrich country, strengthen military)

Each han:

<u>Trading house</u> (Export traditional products for profit)

Import weapons
(Buy cannons, guns, battleships from West)

- Mercantilism
- Bargaining power against other hans and Bakufu

Edo

State-led industrialization with Western machines and technology (Okubo)

VS

Military expedition to rest of Asia (unhappy samurais)

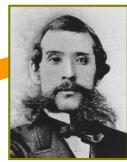
Meiji

- -Developmentali sm
- -Budget conflict between 2 goals

Flexibility in Coalition Building

Industrialization

Naichi Yusen (internal reforms first)



Okubo (Satsuma) 1830-1878

Fukoku Kyohei (rich country, strong military)

Constitution



Kido (Choshu) 1833-1877

Parliament

Itagaki (Tosa) 1837-1919

Foreign expedition



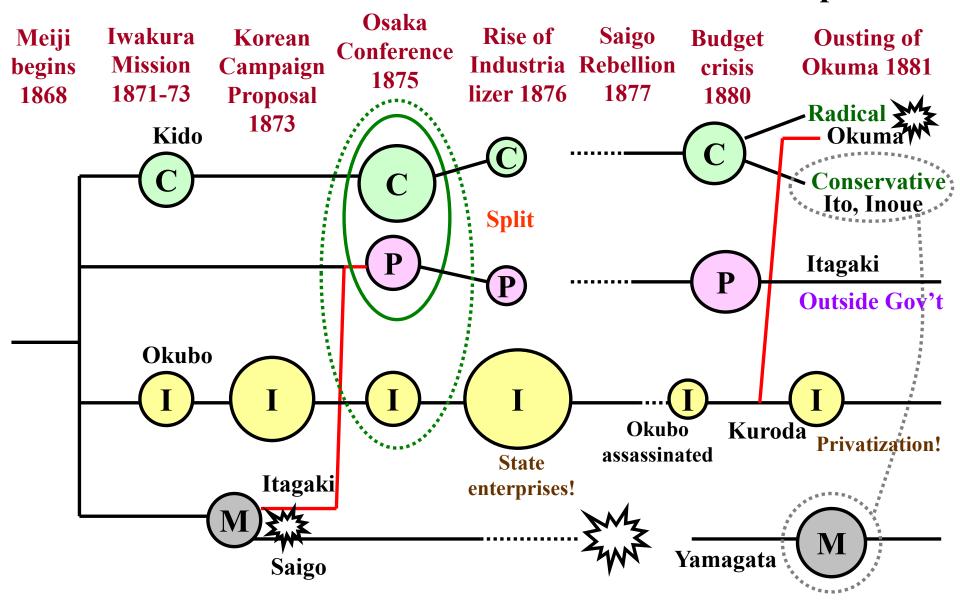
Saigo (Satsuma) 1827-1877

Seikanron (Korean expedition plan)

Source: Banno (2007), edited by presenter.

Kogi Yoron (democratization)

Flexible Politics: How Various Factions Joined and Separated

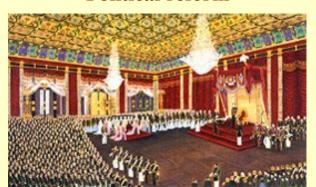


Factions—C: constitution P: parliament I: industrialization M: military

Consequences of Flexible Coalition Forming

- ☐ There were many national leaders. No single person or group dominated, and each formed coalition with others to pursue policy.
- ☐ As situations changed, coalitions were re-formed every few years. No coalition lasted for very long.
- ☐ Trust and goodwill existed among leaders up to final confrontation.
- → Despite internal rivalry, political flexibility with the common goal of defending and developing Japan led to the attainment of multiple goals without extreme swings or mutual destruction.

Political reform



Meiji constitution (1889)

Industrialization



Osaka Spinning Company (est. 1882)

External expansion



Victorious war against Russia (1904-05)

MITI's Industrial Policy, late 1950s-60s

- □ The Ministry of International Trade and Industry (MITI) was created in 1949 by merging the Ministry of Trade and Industry, the Coal Agency and the International Trade Agency. Later, in 2001, it was renamed to the Ministry of Economy, Trade and Industry (METI). Functions basically remained the same.
- □ Various policy instruments were prepared for MITI in the late 1940s to early 50s. They were not unique to Japan but MITI used them more effectively than most others—tax incentives, subsidies, policy loans, technical support, SME promotion, entry regulation, industrial zones, regional development plans, etc.
- MITI excelled in working with the private sector, knowing different intentions and challenges of individual firms, and coordinating and guiding them under the existing Japanese political practices and social constraints.
- MITI drafted policies bottom-up within MITI and vis-à-vis government and parliament. MITI officials were advocates of industrial policy, not passive executers of orders coming from above. They were competent and politicized technocrats.
- ☐ Japanese industrial officials, both central and local, were dedicated to national goals and worked hard with low compensation and mostly without corruption.

1960s:

Income Doubling Plan





PM Ikeda Hayato

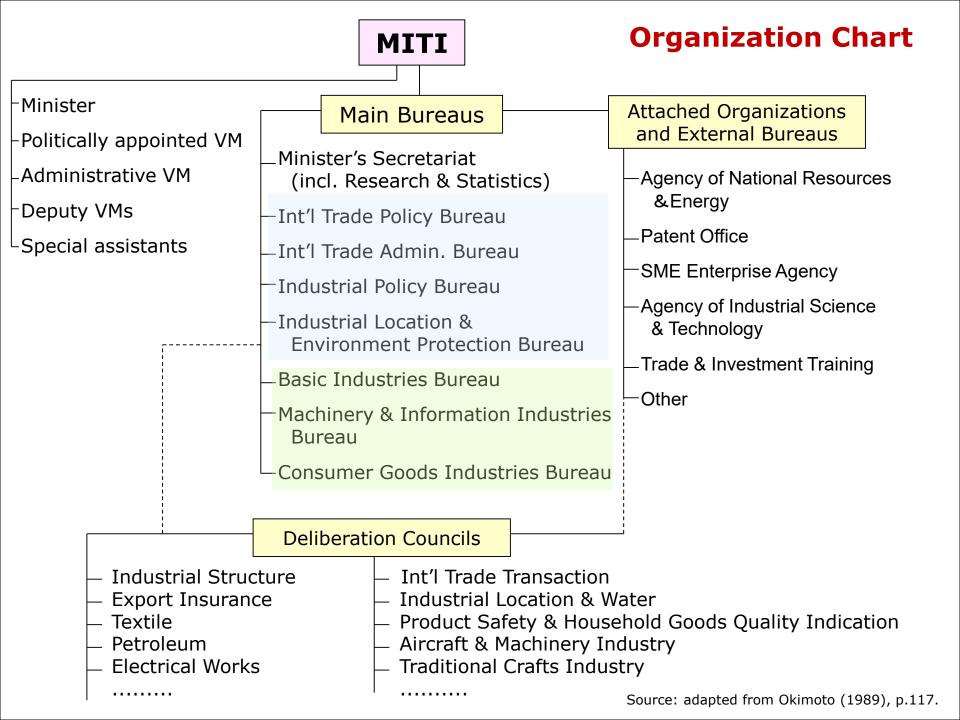
- ☐ Japan was highly divided and politicized in the 1950s with a split between pro-US capitalism and pro-labor socialism. Confrontation culminated in 1960 with the Miike Coal Mine Strike and the renewal of the Japan-US Security Treaty. In both cases, the capitalist side won.
- PM Ikeda Hayato (in office 1960-1964) turned to economics as a new national focus. He proposed to double people's income within ten years.
- ☐ Shimomura Osamu, economic advisor of PM Ikeda, offered feasibility arguments for the Income Doubling Plan.
- ☐ The Ministry of Finance (MOF), the Ministry of International Trade and Industry (MITI) and the Economic Planning Agency (EPA) were three key organizations to execute this plan. Receiving general policy mandate from top leaders, they could propose and execute details.
- ☐ Per capita real income rose 2.44 times between 1960 and 1970 (average annual increase of 9.3%). The plan was over-achieved.

Why MITI was Effective

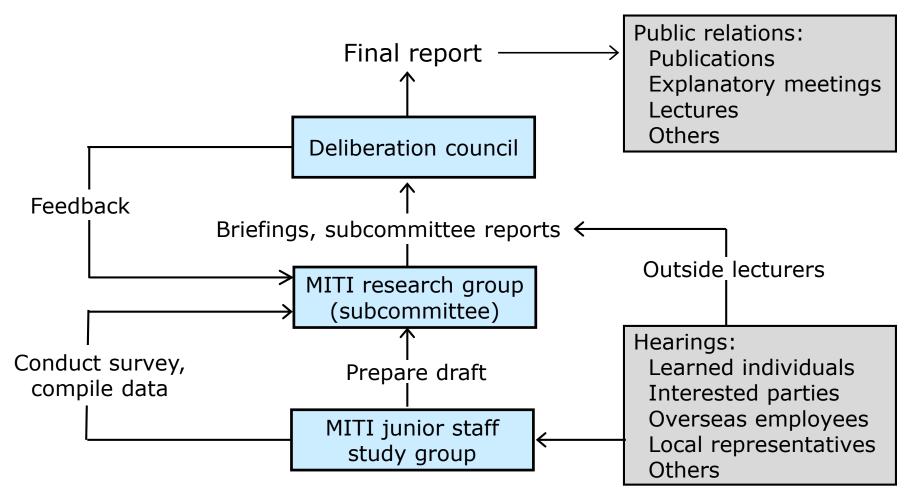
Wada Masatake, former MITI official serving the ministry during 1966-96

- **1. Broad perspective and capacity**—MITI had visons, monitoring capability, broad and worldwide information networks, and flexibility to respond to changes in economic, political and global situations.
- **2. Clean and good relationship with politics**—MITI submitted policy proposals to politicians who deliberated on them. Politicians also requested MITI to study certain issues and propose policy measures. MITI as a professional body kept a neutral stance vis-à-vis politics.
- **3. Close and frequent communications**—MITI acted as a communication hub between policy organizations (ministries, local governments, policy implementing organizations, etc.) and policy beneficiaries (business and industrial associations, individual firms).
- **4. Thick information network with private sector**—MITI and businesses shared the same awareness and future visions. Industrial policy was a joint work between MITI and business circles, and this improved policy efficiency.

- **5. Internal structure**—MITI was composed of vertical and horizontal bureaus. The former were responsible for sectoral issues and the latter managed common issues across sectors. This mechanism provided good balance. MITI staff rotated every 2-3 years to experience many positions, including overseas placement, to cultivate a broad perspective.
- **6. Private trust**—private businesses appreciated and relied on MITI's policy capacity and fairness in gathering and analyzing information and making judgement.
- 7. Strong motivation of MITI staff—despite low salary, MITI staff were very proud to work on industrialization, which was a big national dream. They were very concerned about Japan's future, and organized private study meetings inviting academic and business people after working hours. During the catch-up phase, the national goal was clear and opportunity was immense.



MITI's Policy Making Was Bottom-up



Young officials in their 30s actively gathered information and interacted with stakeholders, thus having substantive influence on final result—unlike in most other countries where young officials only take orders from above and do what was assigned.

Source: Ono (1992); original graph was rearranged so reporting direction goes from bottom to up.

Japanese Politics in the 21st Century



Koizumi 2001-2006







Liberal Democratic Party (LDP) 1955-1993, 1996-2009

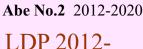






Democratic Party of Japan (DPJ) 2009-2012





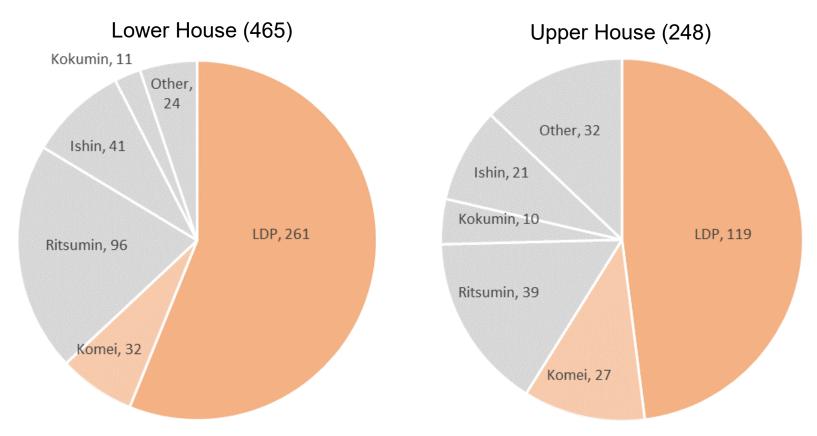




- Between Koizumi and Abe no.2, there were 6 weak prime ministers in 6 years (including Abe no.1).
- ☐ Abe in his second term (2012-2020) emerged as a powerful and active PM both domestically and internationally.
- □ There was a hope of transition from "1955 Regime" (LDP dominance) to two-party competition. But this was not realized due to DPJ's failure. LDP's rule continues because opposition parties remain too weak to challenge LDP.
- □ LDP, in coalition with Komeito Party, has the majority in both houses and can pass any law after formally debating them.

Dominance of LDP-Komei Coalition

Ruling party coalition has majority in both Houses due to weak and fragmented opposition parties (which often merge, split and change names); LDP-Komei coalistion can pass any law after debating it formally and superficially in the parliament.



Situation after October 2021 election. The term of the House of Representatives is four years.

Situation after July 2022 election. The term of the House of Councillors is six years with half elected every three years.

Abe Ikkyo (Dominance), 2012-2020



PM Abe

LDP (ruling party): ignored



Kantei (PM Office)

Chief Cabinet Secretary Suga & appointed PM advisors

(seconded from ministries)





- Policy orders
- Budget allocation
- Authority to appoint high ministerial officials

MOF

METI

MOFA



• • •

Ministries

Subjugated as mere implementer, no longer policy initiator

PM Abe changed policy style from ministerial bottom-up to Kantei top-down. Power to appoint key ministerial officials was a new and powerful tool.

Top-down policy making works if PM and Kantei advisors are wise and pragmatic. In reality, they seemed to lack experience and knowledge. Their policies were hastily made without sufficient preparation or consultation.

PM Abe's Domestic Policy Initiatives

☐ Abenomics (revitalizing the Japanese economy) ■ Mobilizing women in labor market ■ Reversing *shoshika* (shortage of children) ■ Revitalizing rural economies ■ Supporting SMEs (including investment abroad) ■ Supporting irregular and part-time workers to achieve higher income, better working conditions and transition to regular workers □ Work-life balance—less overtime, elimination of *karoshi* (death or suicide due to overwork) ☐ Importing more foreign labor to overcome labor shortage ☐ Digital transformation (inherited by Suga) □ Coping with COVID-19 (inherited by Suga) ☐ Tokyo Olympics and Paralympics 2020 (inherited by Suga)

Hasty and Ineffective Policies

However, policies were drafted hastily without necessary research and preparation, and without deep consultation with key stakeholders. As a result, implementation is haphazard and ineffective. Examples:

- My Number Card (citizen's electronic ID card) was introduced suddenly in 2016 without sufficient explanation or deliberation. Local governments were unprepared, there was little time to produce cards, and people were not convinced of its advantages.
- Immigration control law was revised in 2019 to receive more foreign workers to ameliorate labor shortage, but without sufficient preparation. That created confusion in Vietnam, the largest source of unskilled labor to Japan. Details were not specified in the law but only gradually decided as problems arose.
- Covid-19 vaccination was slow because government did not assist domestic pharmaceuticals to produce vaccines, arrange imports, or solve medical service bottlenecks during the first year (2020). Shortage of vaccines, the gap between busy and idle hospitals and clinics, and the problem of unattended serious patients emerged.



Three Arrows of Abenomics

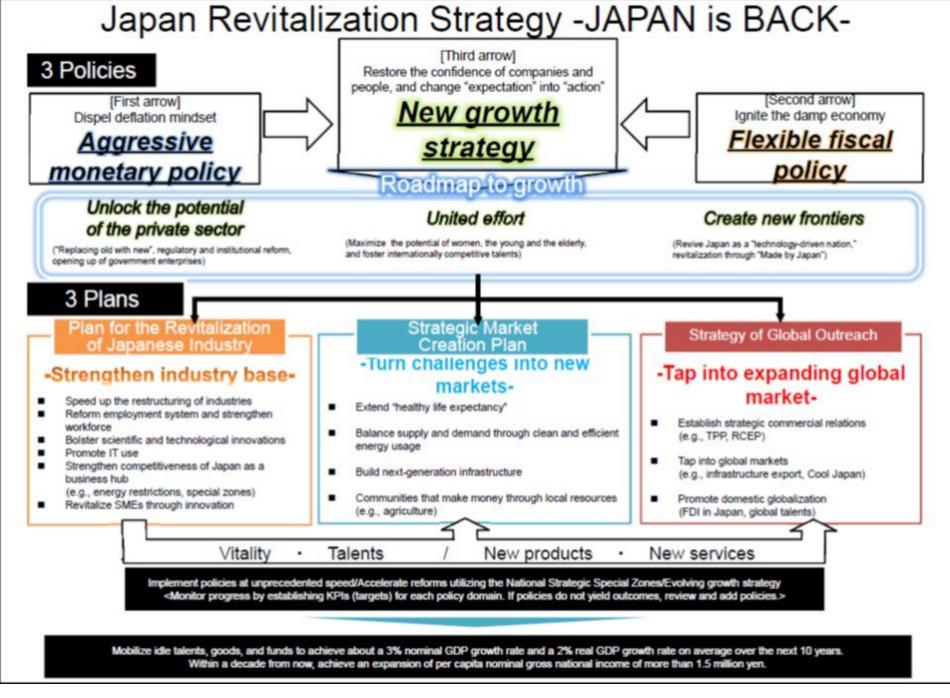
On June 14, 2013, Prime Minister Abe issued a message upon the formulation of "Japan Revitalization Strategy."

1. Aggressive monetary policy ("New Dimension")

- PM Abe appointed BOJ Governor Kuroda Haruhiko (Mar. 2013)
- Dispel deflation mindset—inflation target of 2 percent within 2 years
- Monetary easing with new asset purchases (REIT, etc.), doubling monetary base and BOJ's government bond holding within 2 years
- Correction of high yen (done)

2. Flexible (active) fiscal policy

- Revive economy first, consolidate budget later
- Increase infrastructure investment
- 3. New growth strategy (cabinet decision in June 2013; after this, a new cabinet decision is issued every June to expand or revise the strategy)
 - Japanese Economy Revitalization Headquarters formed; under it, Industrial Competitiveness Conference
 - Three roadmaps and three plans (12 pillars, 37 items, 56 sub-items) proposed in 2013; revisions and additions every subsequent year.



Source: Japan Revitalization Headquarters, PM Office, June 2013.

The Growth Arrow of Abenomics

Expanding and Revising Every Year without Achieving Results?

The cabinet approves a growth package every June with new catchy phrases. However, it is difficult to produce real-sector results quickly. Targets seem too many and too random without proper execution or monitoring. The annually revised Growth Arrow has become a shifting wish list and a guideline for ministries to receive additional budget allocation.

- **2014** New Growth Strategy, Recovering an earning power, Producing workforce, Reform rock-solid regulations, Energy, Tourism
- **2015** Revised Japan Revitalization Strategy 2015, Abenomics Stage 2, Productivity revolution through investment for future, Local Abenomics, Reform 2020: PPP projects for growth
- **2016** 100 Million Total Success, raise GDP from 500 to 600 trillion yen, Fourth Industrial Revolution, higher birth rate, keeping jobs while taking care of old parents, promoting inbound FDI and Japan Brand
- **2017** Future Investment Strategy, Reforms toward Society 5.0
- **2018** Human Power Revolution, Productivity Revolution, working style reform, receiving new foreign labor, etc.