# Rolling Plan for Malaysia

As of April 2024

| Basic Policy of Assistance | i) To establish a good relationship as cooperation partners, and ii) to promote regional cooperation in the Asia region |
|---|---|

| Priority Area 1 | Supporting a balanced development towards Malaysia becoming a high-income nation |
|---|---|

**[Background and Current Situation]**
The 12th Malaysia Plan (2021-2025) has three pillars: revitalising the economy; strengthening security, welfare and inclusiveness; and pursuing sustainability. Its policy agenda will concentrate on developing human resources, accelerating technology adoption and innovation, expanding connectivity and strengthening transport infrastructure and public services to achieve these goals.
In September 2023, a mid-term review of the 12th Malaysia Plan (2021-2025) was conducted, outlining the following themes for the future: (1) strengthening sustainability, (2) developing a prosperous society and (3) becoming a high-income country. In particular, to achieve the goal of becoming a high-income country, the government will focus on industries with high value-added and growth potential (digital technology, electrical and electronics, agriculture and rare earths), as well as strengthening SMEs and promoting high-level human resource development.

**[Strategy]**
Considering Malaysia's aspiration to become a high-income nation by 2025, Japan supports Malaysia in the fields of administrative capacity; higher education including industrial human resource development; quality infrastructure development; high value-added of digital, food, energy and halal industries; advanced technology. At the same time, Japan supports Malaysia's initiatives to deal with new areas and to stabilize its society, such as environmental protection; protection of the socially vulnerable; aging society; and disaster management.
In addition, Japan utilizes and consolidates its multilayered network with Malaysian experts on Japan as well as those who have studied or trained in Japan under the LEP.
Furthermore, since Malaysia still has a large economic and income disparities between urban and rural areas, under the philosophy of human security in the new era, Japan continues to promote Grass-Roots Human Security Projects and Japan Overseas Cooperation Volunteers (JOCV) as Japanese-style assistance that directly benefits the local community.

### Development Issue 1-1 Promotion for Advancing the Economy and Improvement of Quality of Life

| Japan's Assistance Program | Projects | Scheme | Schedule Before JFY 2023 | JFY 2024 | JFY 2025 | JFY 2026 | JFY 2027 | JFY 2028 | Assistance Amount (100 Million Yen) | SDGs | Note |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Program for Promotion of High - Value Added Economy | Project for Enhancement of Malaysia-Japan Linkage Office at Malaysia-Japan International Institute of Technology (MJIIT) | TCP | ▬ | ▬ | ▬ | ▬ | ▬ | | 2.77 | 4, 8, 9 | |
| | Project for Enhancement of Innovation and Linkage of Universiti Malaya | TCP | | | ▬ | ▬ | ▬ | ▬ | 1.74 | 4, 8, 9 | |
| | Project for Promoting Holistic Education | TCP | ▬ | ▬ | ▬ | | | | 3.11 | 4 | |
| | Sustainable Replantation of Oil Palm by Adding Value to Oil Palm Trunk Through Scientific And Techinological Innovation | STC | ▬ | ▬ | | | | | 3.49 | 12, 15, 17 | |
| | The Development of Advanced Hybrid Ocean Thermal Energy Conversion (OTEC) Technology for Low Carbon Society and Sustainable Energy System | STC | ▬ | ▬ | | | | | 3.27 | 7, 8, 9, 14 | |
| | Promotion of Highly Added Value Economy (LEP2.0) | CTR | ▬ | ▬ | ▬ | ▬ | ▬ | | | | 7projects |
| | Promotion of Highly Added Value Economy (Non LEP2.0) | CTR | ▬ | ▬ | ▬ | | | | | | 3projects |
| | Promotion of Highly Added Value Economy (Group Training) | TR | ▬ | ▬ | | | | | | | |

| Development Issue | Program | Project | Scheme | Schedule | Budget | SDGs | Remarks |
|---|---|---|---|---|---|---|---|
| Development Issue 1-1 Promotion for Advancing the Economy and Improvement of Quality of Life | Program for Promotion of High –Value Added Economy | Middle-sized EV Bus System for Promotion of Environmental Friendly Public Transport System | SSM | | | | |
| | | Selection and Cultivation Technology for High-value-added Flowers and Strawberries that take the Soil Environment into Consideration in Malaysia | SSM | | | | |
| | | The Project for Development of Malaysia-Japan Research Centre (MJRC) in the Universiti Malaya (UM) | JPP | | 0.80 | | |
| | | Dispatch Volunteers for the Development of human resources for industries | JOCV | | | | |
| | Program for Improvement of Quality of Life | Project for Implementation of Scheduled E-Waste Management System in Malaysia | TCP | | 2.75 | 11 | |
| | | Project for Strengthening Capacity Pertaining to NationalReporting Obligation to the UNFCCC under the Enhanced Transparency Framework | TCP | | | | |
| | | Project for the Sustainable Control of Zoonotic Malaria through an Integrated Approach | STC | | 2.95 | | |
| | | Development of Management Systems for Multiple Utilization of Biodiversity in the Tropical Rainforests at the Protected Areas in Sarawak | STC | | 3.50 | 4, 13, 15 | |
| | | The Project for Development of Palm Oil Mill Effluent (POME) Treatment System for Sustainable Energy Production and Resource Recovery based on Material Innovation | STC | | 3.40 | 7, 13 | |
| | | Real-Time Lightning 3D Imaging and Forecasting Project for Sustainable and Reliable Supply of Energy and Storm Disaster Early Warning | STC | | 3.75 | 2, 7, 13 | |
| | | Project for improving life and water environment at indigenous people living area in Sarawak | Japan NGO | | 0.48 | 1, 2, 4, 5, 6, 10 11, 12, 13, 17 | |
| | | Training on Improvement of Social Welfare (LEP2.0 ) | CTR | | | | 3projects |
| | | Training on Improvement of Social Welfare (Non LEP2.0 ) | CTR | | | | 1project |
| | | Training on Improvement of Social Welfare (Group Trainig and Young Leaders Program) | TR | | | | |
| | | Management of Sewer Pipes Using Sewer Robots | SSM | | | | |
| | | JICA Partnership Program for areas for livelihood improvement | JPP | | 0.33 | | 4projects |
| | | Dispatch Volunteers for Welfare for Persons with Disabilities and Environmental Protection | JOCV | | | | |
| | | Grass-Roots Human Security Project in the fields of health care and welfare for the disabled | JPP | | | 1, 2, 4 | |
| | | Promoting sustainable wood use in the Malaysian domestic market | ML | | 0.21 million USD | 11, 12, 13, 15 | ITTO contributing projects |
| | | Sustainable Fisheries Promotion Project in Southeast Asia Region | ML | | 22.62 | 14, 17 | SEAFDEC contributing projects |

| Priority Area 2 | Response to common issues in Asian region |
|---|---|

**[Background and Current Situation]**
Malaysia is located beside the Straits of Malacca, an international maritime traffic hub. The efforts to ensure safety in the strait, strengthening counter-terrorism measures and combating smuggling and violent incidents will bring significant positive impact on trade and other economic activities in the ASEAN region as a whole. Furthermore, infectious diseases such as bird flu, new strains of influenza, dengue fever, Zika fever and COVID-19 are also common concerns in the region.
Malaysia makes effotrs to address those challenges in the region for its own economic development and to promote security and connectivity within the ASEAN region as a whole.

**[Strategy]**
To enhance the benefit for the whole Asian region, Japan supports Malaysia's efforts, including human resource development and the promotion of cooperation, in order to cope with common challenges in the Asian region such as improvement of ASEAN connectivity, promotion of the rule of law at sea and countermeasures against infectious diseases.

**Development Issue 1-2 Response to Common Regional Issues in Asia Region**

| Japan's Assistance Program | Projects | Scheme | Schedule | | | | | | Assistance Amount (100 Million Yen) | SDGs | Note |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Before JFY 2023 | JFY 2024 | JFY 2025 | JFY 2026 | JFY 2027 | JFY 2028 | | | |
| Program for Promotion of ASEAN Integration | Training on Promotion of ASEAN Cooperation (LEP2.0 ) | CTR | ████████ | | | | | | | | 2 projects |
| | Training on Promotion of ASEAN Cooperation (Non LEP2.0 ) | CTR | ████████ | | | | | | | | 2 projects |
| | The Trilateral Collaboration Project for Anti-infectious Disease Drug Development: from Lead Optimization to Preclinical Testing | STC | ████████ | | | | | | 4.34 | 2,3,5,10 | Cumulative amount due to multi-country projects |
| | Advisor for The Customs Laboratory | EXP | ████████ | | | | | | | | |
| | Advisor on Competition Law | EXP | ████████ | | | | | | | | |
| | Advisor on Strategic Maritime Operations for Malaysian Maritime Enforcement Agency | EXP | ████████ | | | | | | | | Planed to be implemented |
| | Training on Promotion of ASEAN Cooperation (Group Training) | TR | ████████ | | | | | | | | |
| | Training on Promotion of ASEAN Cooperation (Third Country Training Program) | TTR | ████████ | | | | | | | | 1 project |
| | Dispatch Volunteers for the Development of Education on Science and Mathematics | JOCV | ████████ | | | | | | | | |

| Priority Area 3 | Japan-Malaysia Development Partnership beyond the Asian region |
|---|---|

[Background and Current Situation]
Since 2010, the Malaysian Ministry of Foreign Affairs has been providing assistance, including technical cooperation, to other countries, and is working to strengthen political and economic ties with those countries.
Japan's cooperation in supporting Malaysian own developing countries assistance will contribute to enhancing the country's aid capacity. The two countries are now at the stage of further strengthening their relationship as partners in the development of the international community.

[Strategy]
Japan aims to build a mutual relationship with Malaysia to develop new solutions to global issues by bringing together our strengths, having dialogue, and working together. For this purpose, Japan supports Malaysia's initiative to provide technical assistance to third countries including regions outside Asia, such as Africa and middle-east countries.

**Development Issue 1-3 Japan-Malaysia Development Partnership Beyond the Region**

| Japan's Assistance Program | Projects | Scheme | Schedule | | | | | | Assistance Amount (100 Million Yen) | SDGs | Note |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Before JFY 2023 | JFY 2024 | JFY 2025 | JFY 2026 | JFY 2027 | JFY 2028 | | | |
| Cooperation promotion program for third countries | Technical training for MFA Officers in preparing for the establishment of an independent international development aid organisation / Malaysian Technical Cooperation Agency | CTR | ▬▬▬ | | | | | | | | |
| | Third Country Training Program for African Countries | TTR | ▬▬▬ | | | | | | | | 4 projects |
| | Third Country Training Program for Other Countries | TTR | ▬▬▬▬ | | | | | | | | 5 projects |
| Other | Training in financial administration in developed country | TCP of FSA | ▬▬▬▬▬▬▬ | | | | | | | 9, 10, 17 | |

Legend: [TCP] = Technical Cooperation Project, [TCP of FSA] = Technical Cooperation Project of Financial Services Agency, [EXP] = Expert, [CTR] = Country-focused Training, [TR] = Issue-based Training / Training Program for Young Leaders, [JOCV] = Japan Overseas Cooperation Volunteers, [TTR] = Third-country Training, [STC] = Science and Technology Cooperation on Global Issues, [JPP] = JICA Partnership Program, [GA] = Grant Aid, [LA] = Loan Aid (ODA Loan), [Japan NGO] = Japan NGO cooperative grant aid, [ML] = Multilateral Cooperation, [SSM] = Support for Small and Medium sized Enterprise, Solid Line [——] = Schedule, Dash Line [- - - -] = Tentative Schedule
【Explanation of SDGs goal】 1「poor」、2「starvation」、3「health」、4「education」、5「gender」、6「water & Sanitation」、7「energy」、8「Economic growth and employment」、9「Infrastructure, industrialisation and innovation.」、10「unequal」、11「Sustainable city」、12「Sustainable consumption and production」、13「climate change」14「marine resources」、15「land resources」、16「peace」、17「implementing measure」
【Detail of SDGs】 https://www.mofa.go.jp/mofaj/gaiko/oda/sdgs/pdf/SDGs_pamphlet.pdf