

**International Horticultural Expo 2027,
Yokohama, Japan
SUSTAINABILITY EDUCATION PLAN**



March 2025

September 2026

**Japan Association for the International Horticultural
Expo 2027, Yokohama**

Table of Contents

1	Introduction	1
1.1	Objectives.....	1
1.2	Target audience	1
2	Implementation Plan	2
2.1	Action	2
2.2	Gantt chart.....	12
3	Evaluation.....	13

1 Introduction

The Japan Association for the International Horticultural Expo 2027, Yokohama (hereinafter, the “Association”) formulated the International Horticultural Expo 2027, Yokohama, Japan Master Plan (hereinafter, the “EXPO 2027 Master Plan”) in January 2023, which outlined projects that are necessary for the delivery of International Horticultural Expo 2027, Yokohama, Japan (GREEN×EXPO 2027) (hereinafter, the “EXPO”) and policies related to those projects, and set the theme for the EXPO as “Scenery of the Future for Happiness.”

In addition, based on the regulations, etc., of the International Association of Horticultural Producers (Association Internationale des Producteurs de l’Horticulture (hereinafter, “AIPH”)), the Association formulated the “Sustainability Strategy,” which prescribes basic policies and goals, etc., to deliver a sustainable international horticultural exhibition, and the “Sustainability Implementation Plan,” which prescribes actions, an implementation schedule, and other matters for the implementation of the Sustainability Strategy, and submitted them to AIPH in March 2024.

The Association formulated the “Sustainability Education Plan” (hereinafter, the “Education Plan”) in March 2025, based on matters discussed in the EXPO 2027 Master Plan, the Sustainability Strategy, and the Sustainability Implementation Plan, and updated it in September 2026.

The Association established a panel of experts specialized in environmental, human rights and labour issues, which deliberated the Sustainability Strategy, the Sustainability Implementation Plan, the Education Plan, and the C&E Plan, etc. Information on the expert panel is available on the Association’s website (<https://expo2027yokohama.or.jp/en/>).

In the formulation of the Education Plan, the Association has defined matters required by AIPH, namely, the aim of the Education Plan, target audiences, and actions to be taken for the target audiences emphasised by AIPH, as follows.

1.1 Objectives

The aim of the Education Plan is to promote sustainability awareness and knowledge among all stakeholders through preparation, delivery and operation of the EXPO.

1.2 Target audience

In the Education Plan, we have set target audiences from the following nine types of stakeholders who will play an important role in the success of the EXPO: “Visitors,” “Exhibitors, etc.,” “Volunteers,” “Citizens and communities,” “NPOs/ NGOs,” “Businesses,” “Experts, etc.,” “Governments and municipalities,” and “Association personnel and operation staff, etc.”

We will take the following actions for the four target audience segments that are emphasised by AIPH, namely, “Expo visitors,” “Expo construction and facility management personnel,” “Expo staff, including staff of international participants,” and “Expo volunteers.”

For “Expo visitors,” we will take actions such as conveying information through the Organiser Exhibitions, Exhibitions run by Official Participants (foreign governments and international organisations), Flowers and Greenery Exhibitions, and Village Exhibitions, etc.

For “Expo construction and facility management personnel,” we will take actions such as formulating and promoting guidelines including construction and accessibility guidelines. Stakeholders who fall under the target segment of “Expo construction and facility management personnel” are “Exhibitors, etc.,” “Businesses,” and “Association personnel and operation staff, etc.”

For “Expo staff, including staff of international participants,” we will take actions such as obtaining and operating ISO20121 certification and providing training to Association personnel. Stakeholders who fall under the target segment of “Expo staff, including staff of international participants” are “Association personnel and operation staff, etc.”

For “Expo volunteers,” we will take actions such as obtaining and operating ISO20121 certification.

2 Implementation Plan

2.1 Action

The Sustainability Implementation Plan describes the actions to be taken to achieve each objective set forth in the Sustainability Strategy. The table below outlines a total of 30 actions, including objectives and actions related to sustainability education set out in the Sustainability Implementation Plan, as well as additional actions incorporated following the formulation and subsequent revision of the Sustainability Education Plan.

For each action, “Purpose,” “Responsible/Accountable,” “Method,” “Message,” “Main target audience,” “Target audience numbers,” “Timeline (how often, when)” are listed.

Listed item	Description
Purpose	Purpose of action
Responsible/Accountable	Person(s) responsible/accountable for taking the action
Method	Method of action
Message	Message to be conveyed to main target audiences through the action
Main target audience	Main target audiences for the action
Target audience numbers	Defined number of target audiences
Timeline (how often, when)	Timeline for taking the action (how often, when, etc.)

Objective	ID	Action	Purpose	Responsible /Accountable	Method	Message	Main target audience	Target audience numbers	Timeline (how often, when)	Update
Reduce water consumption and demand	2-1-2	Implement irrigation water saving measures	Raise the environmental awareness of stakeholders through the implementation of water saving measures	The Association, Exhibitors, etc.	Encourage various stakeholders to implement reduction measures	Deliver a sustainable expo through the implementation of measures to reduce irrigation water consumption	(Expo construction and facility management personnel) Exhibitors, etc., Businesses, Association personnel and operation staff, etc.	Not calculated	Implementation of measures during the periods of preparation, delivery, and removal	
Reduce GHG emissions to achieve decarbonisation	3-1-2	Implement measures to reduce GHG emissions	Raise the environmental awareness of stakeholders through the implementation of measures to reduce GHG emissions	The Association, Businesses, Exhibitors, etc.	Encourage various stakeholders to implement reduction measures	Deliver a sustainable expo through the implementation of measures to reduce GHG emissions	(Expo construction and facility management personnel) Exhibitors, etc., Businesses, Association personnel and operation staff, etc.	Not calculated	Formulation of the Sustainability Strategy and the Sustainability Implementation Plan: March 2024 Implementation of measures during the periods of preparation, delivery, and removal	
Adopt energy-saving equipment for improvement in energy efficiency	4-2-2	Implement the energy consumption reduction measures	Raise the environmental awareness of stakeholders through the implementation of the energy consumption reduction plan	The Association, Businesses, Exhibitors, etc.	Encourage various stakeholders to implement reduction measures	Deliver a sustainable expo through the implementation of the energy consumption reduction plan	(Expo construction and facility management personnel) Exhibitors, etc., Businesses, Association personnel and operation staff, etc.	Not calculated	Formulation of the Sustainability Strategy and the Sustainability Implementation Plan: March 2024 Implementation of measures during the periods of preparation, delivery, and removal	
Reduce the impact on the surrounding environment	5-1-2	Formulate and promote construction guidelines, etc.	Reduce the impact on the surrounding environment by formulating construction guidelines, etc. based on environmental impact assessment results	The Association	Formulate construction guidelines, etc. based on environmental impact assessment results and communicate them to construction personnel	Reduce the impact of construction on the surrounding environment	(Expo construction and facility management personnel) Exhibitors, etc., Businesses, Association personnel and operation staff, etc.	Not calculated	Formulation of guidelines: FY2025 Implementation of measures based on the guidelines during the periods of preparation and removal	

Objective	ID	Action	Purpose	Responsible /Accountable	Method	Message	Main target audience	Target audience numbers	Timeline (how often, when)	Update
Sustainably procure construction materials	7-3-3	Formulate and operate the Code of Sustainable Procurement	Implement sustainable procurement of goods, services and works needed to deliver the EXPO	The Association, Exhibitors, etc., Businesses	Formulate a procurement code and require the Association and exhibitors, etc., to comply with the code whenever they procure goods, etc.; Promote and disseminate the code through seminars and other opportunities	Promote compliance with the code as a joint effort with relevant parties such as suppliers and exhibitors, etc., while promoting sustainability across society through the procurement code as a legacy of the EXPO	Exhibitors, etc., Businesses, Governments and municipalities	Not calculated	Formulation and commencement of operation of the procurement code: January 2024 Establishment of a grievance mechanism: Around October 2024	
Adopt universal design to the EXPO site plan	9-3-1	Formulate and promote accessibility guidelines	Formulate and promote guidelines to design and develop the site that ensures a safe and comfortable experience for all.	The Association	Formulate accessibility guidelines, and design, develop, and operate the site in accordance with the guidelines	Deliver an expo that ensures a safe and comfortable experience for all	(Expo construction and facility management personnel) Exhibitors, etc., Businesses, Association personnel and operation staff, etc.	Not calculated	Timing of the review meeting and the formulation of accessibility guidelines: FY2024 Design, develop and operate in accordance with the guidelines during the periods of preparation and delivery	
Provide information for international participants (official participants)	10-1-3	Formulate and communicate various regulations and guidelines for international participants (official participants)	Formulate various regulations and guidelines, and share the overview of the EXPO, and information regarding exhibitions and competitions, various applications and procedures, and suppliers, etc.	The Association	Provide information using the webpage for official participants and other sources	Propose Japan's model for achieving a future society founded on coexistence with nature, and share the significance of the EXPO	Exhibitors, etc. (official participants)	Approximately 70 foreign governments and international organisations	Formulation and communication of various regulations and guidelines: 2022-	
Promote reduction of food loss and waste	11-1-2	Formulate and promote food and beverage guidelines, etc.	Formulate guidelines, etc., to reduce food loss, and operate in consideration of reducing environmental impact and promoting sustainability	The Association	Formulate guidelines and communicate them to visitors and exhibitors, etc.	Deliver a sustainable expo by formulating guidelines, etc.	Visitors, Exhibitors, etc., Businesses, Association personnel and operation staff, etc.	Paying visitors: 10 million visitors or more	Formulation of guidelines, etc.: FY2026 Communication to Exhibitors, etc., during the periods of preparation and delivery Request for visitors' cooperation during the period of delivery	○
Develop an Event Sustainability Management System (ESMS)	11-3-3	Obtain and operate ISO20121 certification	Achieve sustainable event operations by obtaining and operating ISO20121 certification	The Association	Create materials related to ESMS, and communicate them to association personnel and exhibitors, etc.	Deliver a sustainable expo by obtaining and operating ISO20121 certification	Exhibitors, etc., Volunteers, Businesses, Association personnel and operation staff, etc.	Not calculated	Obtain certification from an ISO20121 examination organization and operate the certified ESMS: FY2026-	

Objective	ID	Action	Purpose	Responsible /Accountable	Method	Message	Main target audience	Target audience numbers	Timeline (how often, when)	Update
(Additional)	add-0-1	Provide training to association personnel	Provide sustainability training and other types of training to Association personnel to raise their awareness	The Association	Provide training	Provide sustainability training and other types of training to raise awareness	(Expo construction and facility management personnel) Association personnel	Not calculated	- Training for newly assigned personnel: Upon arrival, etc. - Theme-based training: As needed	
(Additional)	add-0-2	Promote resource circulation initiatives	Promote initiatives in line with the aspiration of GREEN×EXPO 2027 with an eye to future society, from the perspective of a circular economy	The Association	Advance GREEN Circular Architecture, establish a material use policy that encourages the use of renewable plant-based resources, and promote thorough waste sorting and the 3Rs (Reduce, Reuse and Recycle)	Deliver a sustainable expo by implementing measures for resource circulation	Visitors, Volunteers, Citizens and communities, Governments and municipalities, (Expo construction and facility management personnel) Exhibitors, etc., Businesses, Association personnel and operation staff, etc.	Paying visitors: 10 million visitors or more	- Formulation of the Sustainability Strategy and the Sustainability Implementation Plan: March 2024 - Formulation of the Resource Circulation Policy: March 2025 - Implement measures during the periods of preparation, delivery, and removal	○
(Additional)	add-0-11	Host a 1000-days-to-go event	A kick-off event with a number of participants from Japan and overseas, with the aim of creating an expo together with citizens by enabling them to participate in various ways	The Association	Host programmes such as workshops, events on stage, and exhibitions	Kick-off event with participation of citizens; Two-day gathering to create the “Scenery of the Future for Happiness”	Visitors, Exhibitors, etc., Citizens and communities	Visitors: Approximately 30,000 visitors	- Dates of the event: June 22-23, 2024	
(Additional)	add-0-12	Cooperate with the “Flower Road Project” carried out by Kanagawa Prefectural Yokohama Seya Senior High School, etc.	As a public participation activity, students, etc., of Yokohama Seya Senior High School work with relevant organisations to carry out the “Flower Road Project” to plant flowers along the 1.5 km road stretching from Seya Station to the site of the EXPO, with the aim of building momentum for the EXPO	Citizens and communities	Plant flowers on the road stretching from Seya Station to the site of the EXPO	Make flowers bloom in Seya! Pass it to GREEN×EXPO 2027!	Citizens and communities (students, teachers and school personnel, etc.)	Participants in the 5th Project: Approximately 250 people	- The 5th Project: December 10, 2023	
(Additional)	add-0-13	Promote “GREEN LEADERSHIP CLUB,” a co-creation project with Kanagawa prefectural agricultural senior high schools	Provide opportunities for participants to learn about the EXPO and actively engage in the project, with the aim of developing leaders of tomorrow who will lead the future of flowers, greenery, agriculture, and food	The Association, Citizens and communities	Carry out activities to learn about the theme of the EXPO and come up with ideas for the EXPO	Co-creation project for the future launched by students from five Kanagawa prefectural agricultural senior high schools	Citizens and communities (students, teachers and school personnel, etc.)	High school members: 49 students	- Launch of the Club: December 8, 2023 - Presentation session: June 17, 2024 - Future activities: Throughout the EXPO period	

Objective	ID	Action	Purpose	Responsible /Accountable	Method	Message	Main target audience	Target audience numbers	Timeline (how often, when)	Update
(Additional)	add-0-14	Cooperate with the Yokohama Future Creation Conference	Taking the opportunity of the EXPO, young people who will lead the next generation discuss ways to achieve environment-friendly lifestyles and society, and create opportunities to take actions, with the aim of conveying information at GREEN×EXPO 2027 and realise a new green society	Governments and municipalities	Cooperate with the Yokohama Future Creation Conference	Create GREEN×EXPO 2027 with young people who will lead the next generation, and connect their sensibilities and ideas to the future of Yokohama	Citizens and communities (students, youth, etc.)	Members of the Yokohama Future Creation Conference: Approximately 120 members	Kick-off event: December 10, 2023 Full-scale flag-up event: July 30, 2024 Interim presentation session: October 8, 2024 Workshop: Once a month	
(Additional)	add-0-15	Hold a university co-creation forum	Share the EXPO's vision and forms of co-creation with university personnel across the country, and promote their understanding on participation and cooperation of universities in exhibitions, etc., and participation of students	The Association	Host an online forum	Use the forum as an opportunity to promote participation and cooperation of universities in exhibitions, etc., and participation of students	Citizens and communities (students, teachers and school personnel, etc.)	Not calculated	Dates of the forum: May 31 and June 5, 2024	
(Additional)	add-0-16	Use a concept book for the education programme	Promote the recognition that the EXPO is a suitable opportunity for inquiry-based learning for children and students, and that it is an optimal choice for educational field trips and interactive learning experience	The Association	Promote the use of the concept book in the classroom by conveying information to the boards of education across the country, posting information on the official website, and conducting other PR activities	The EXPO aims to foster children's ability to think on their own and imagine, and trigger new values and behavioural change	Visitors, Citizens and communities (children, students, school personnel, etc.)	Not calculated	Release of the concept book: November 2024 Use of the concept book: Throughout the EXPO period	
(Additional)	add-0-19	Convey information through the Organiser Exhibitions	Create an exhibition experience that prompts people to realise the importance of co-existing with nature and discover "their ways to connect to nature," thereby encouraging changes in their mindset and behaviour	The Association	Convey information and provide experience through the Organiser Exhibitions and events	Embody the theme for the EXPO through exhibitions and events	Visitors	Paying visitors: 10 million visitors or more	Convey information through the Organiser Exhibitions during the EXPO period	
(Additional)	add-0-20	Convey information through the Exhibitions by Official Participants (foreign governments and international organisations)	Convey diverse gardening cultures, food and agricultural cultures, and environmental initiatives of the world through exhibitions by different countries and international organisations	The Association, Exhibitors, etc. (official participants)	Convey information through the Exhibitions run by Official Participants and special days/national days, etc.	Each country and organisation will showcase their technology, culture and knowledge related to various fields, and contribute to the development of initiatives related to floriculture and landscaping industries, food and agriculture, and environment	Visitors	Paying visitors: 10 million visitors or more	Convey information through the Exhibitions run by Official Participants during the EXPO period	

Objective	ID	Action	Purpose	Responsible /Accountable	Method	Message	Main target audience	Target audience numbers	Timeline (how often, when)	Update
(Additional)	add-0-21	Convey information through exhibitions of flowers and greenery	Exhibit the garden works and products of exhibitors and communicate their techniques and appeal to the world	The Association, Exhibitors, etc.	Communicate information through the Flower and Green Exhibitions, event spaces and other related activities	Convey techniques and appeal of horticulture of Japan	Visitors	Paying visitors: 10 million visitors or more	Convey information through exhibitions of flowers and greenery during the EXPO period	
(Additional)	add-0-22	Convey information through the Village Exhibitions	Showcase the integration of the power of GREEN and industrial activities, and create the “Scenery of the Future for Happiness,” which is the theme for the EXPO	The Association, Exhibitors, etc.	Convey information through the Village exhibitions	Showcase the integration of the power of GREEN and industrial activities	Visitors	Paying visitors: 10 million visitors or more	Convey information through the Village Exhibitions during the EXPO period	
(Additional)	add-0-23	Convey information about green infrastructure	Present a model for forming safe and comfortable spaces where green infrastructure has enabled biodiversity to be conserved and people to coexist with nature, supporting diverse activities in those spaces, and promoting collaborations involving the spaces	The Association	Convey information about green infrastructure	Coexist with nature and form safe and comfortable spaces	Visitors	Paying visitors: 10 million visitors or more	Convey information about green infrastructure during the EXPO period	
(Additional)	add-1-1	Communication of initiatives to achieve nature-positive outcomes	Promote nature-positive outcomes by communicating initiatives that make use of the rich natural environment surrounding the EXPO site, as well as approaches to living in harmony with nature, thereby encouraging changes in awareness and behaviour.	The Association, Exhibitors, etc.	Communication of initiatives aimed at achieving nature-positive outcomes	A call for the realisation of a nature-positive society	All stakeholders	Not Calculated	Disseminate information during both the preparation phase and the EXPO period	○
(Additional)	add-1-2	Development and promotion of Official Participant Guidelines	Develop guidelines primarily for official participants that set out detailed operational procedures, standards, and application processes related to the EXPO operations, and provide them to the relevant parties	The Association	- Publish guidelines on the website - Conduct in-person and online briefing sessions	Provide official participants with timely information on regulations, domestic rules, procedures, and other requirements related to specific themes, such as insurance and commercial activities, as relevant guidelines are developed, to support their preparation for participation	Exhibitors, etc. and businesses *The parties to which each guideline applies vary.	Not Calculated	Guidelines will be issued progressively up to the opening of the EXPO in accordance with their development status.	○
(Additional)	add-1-3	Development and awareness-raising of the Guidelines for Appropriate Waste Management	Ensure compliance with applicable laws and regulations related to waste management, while promoting resource circulation through proper waste treatment and the 3Rs (Reduce, Reuse, and Recycle)	The Association	Develop the guidelines and communicate them to official participants, exhibitors, and other stakeholders	Realisation of a sustainable GREEN×EXPO 2027 through the development of the guidelines	Exhibitors, etc. and businesses	Not calculated	Development and dissemination of the guidelines: FY2026	○

Objective	ID	Action	Purpose	Responsible /Accountable	Method	Message	Main target audience	Target audience numbers	Timeline (how often, when)	Update
(Additional)	add-1-4	Training for volunteers and operational staff	1. Basic Training: Provide training on the philosophy, theme and outline of the EXPO to foster a sense of ownership among participants and reinforce the understanding that “each and every individual is a face of GREEN×EXPO 2027” 2. Customer Service and Accessibility Training: Provide both foundational and practical accessibility training to enhance awareness and improve services for visitors.	1. The Association 2. The Association, Businesses	Provide training through a combination of in-person, online and on-demand formats.	1. Foster a sense of ownership among participants through the understanding that “each and every individual is a face of GREEN×EXPO 2027,” thereby enhancing sustainability awareness. 2. Promote greater awareness and understanding of accessibility	1. Volunteers, personnel of the Association, and operational staff 2. Basic training: same as above Advanced training: approximately 3,000 people primarily leaders and supervisory personnel	1. approximately 16,000 staff members 2. Basic training: same as above Advanced training: approximately 3,000 people	Training will be conducted primarily between July 2026 and March 2027.	○
(Additional)	add-1-5	Information dissemination through Theme Events	In collaboration with government ministries and agencies, organise theme events and related programmes aligned with the theme of the EXPO, “Scenery of the Future for Happiness,” and the sub-themes: “Harmony with nature,” “Co-existence through greenery and agriculture,” “Creation of new industries,” and “Resolution through co-operation.”	The Association and the government ministries and agencies	Disseminate information through Theme Events	Encourage visitors to engage in addressing a wide range of social challenges through the opportunities and platforms provided by the EXPO, including its theme and sub-theme initiatives	Visitors	Paying visitors: 10 million visitors or more	Implement information dissemination activities through Theme Events throughout the EXPO period	○
(Additional)	add-1-6	Information dissemination on Diversity and Inclusion	Promote initiatives that respect diversity and leverage the knowledge, perspectives, and participation of diverse individuals in support of the realisation of the theme of the EXPO	The Association and the government ministries and agencies	Implement events and related activities	Raise awareness of the importance of gender equality and women's empowerment, build momentum for these efforts, and carry forward the legacy of Expo 2025 Osaka, Kansai, Japan by translating it into practical actions in society	Citizens, local communities, experts, government and local authorities	Not Calculated	Before the EXPO: Conduct events related to International Women's Day in March 2026 and other international events During the EXPO: Implement related events	○
(Additional)	add-1-7	Citizen Participation (Co-creation) Programmes	Provide opportunities for visitors to learn about and discuss global and environmental issues together, fostering environmentally conscious citizens who voluntarily engage in addressing various environmental challenges and encouraging changes in awareness and behaviour	The Association	Conduct training programmes, hold participant networking events, and implement participation programmes	Foster environmentally conscious citizens and contribute to the creation of a society in which future generations and all forms of life can coexist in harmony	Visitors, Organisations, Individuals, Businesses, Educational Institutions, and Others	Approximately 400 participating organisations	Training: Five sessions during the second half of FY2026 Networking event: One-day event during the second half of FY2026 Programme implementation : Approximately 400 programmes throughout the EXPO period.	○

Objective	ID	Action	Purpose	Responsible /Accountable	Method	Message	Main target audience	Target audience numbers	Timeline (how often, when)	Update
(Additional)	add-1-8	Online Learning Programme	Develop and provide a continuous experiential learning programme before, during, and after the EXPO on themes such as nature-positive outcomes, circular economy, and horticulture, while communicating initiatives aimed at addressing challenges facing humanity and the planet	The Association	Disseminate information and learning content through online platforms	Utilise for the training of the Expo staff, volunteers and other related personnel.	All stakeholders	The programme aims to provide participation opportunities to approximately 5 million people through regional collaboration and the use of ICT	August 2026: Distribution of introductory learning content Thereafter: Sequential distribution of special online learning content	○

※*Objective*: This plan includes the objectives and actions related to sustainability education that are specified in the Sustainability Implementation Plan. Additional actions identified during the formulation and revision of this plan are marked as “**Additional.**”

※*ID*: Linked to the action IDs in the Sustainability Implementation Plan. Action IDs in the format, **add-x-xx**, are linked to the Sustainability Communication and Engagement Plan.

To clarify which stakeholders are included in the main target audience, we listed each action with relevant audiences in the following table. The main target audience segments listed in the table above are marked with Check marks (✓) in the table below for clarity. Note, however, that the Education Plan is basically intended for all stakeholders with regard to sustainability education to raise their awareness.

ID	Actions	Main target audience								
		Visitors	Exhibitors, etc.	Volunteers	Citizens and communities	NPOs/NGOs	Businesses	Experts, etc.	Governments and municipalities	Association personnel and operation staff, etc.
2-1-2	Implement irrigation water saving measures	—	✓	—	—	—	✓	—	—	✓
3-1-2	Implement measures to reduce GHG emissions	—	✓	—	—	—	✓	—	—	✓
4-2-2	Implement the energy consumption reduction measures	—	✓	—	—	—	✓	—	—	✓
5-1-2	Formulate and promote construction guidelines, etc.	—	✓	—	—	—	✓	—	—	✓
7-3-3	Formulate and operate the Code of Sustainable Procurement	—	✓	—	—	—	✓	—	✓	✓
9-3-1	Formulate and promote accessibility guidelines	—	✓	—	—	—	✓	—	—	✓
10-1-3	Formulate and communicate various regulations and guidelines for international participants (official participants)	—	✓	—	—	—	—	—	—	—
11-1-2	Formulate and promote food and beverage guidelines, etc.	✓	✓	—	—	—	✓	—	—	✓
11-3-3	Obtain and operate ISO20121 certification	—	✓	✓	—	—	✓	—	—	✓
add-0-1	Provide training to Association personnel	—	—	—	—	—	—	—	—	✓
add-0-2	Promote resource circulation initiatives	✓	✓	✓	✓	—	✓	—	✓	✓
add-0-11	Host a 1000-days-to-go event	✓	✓	—	✓	—	—	—	—	—
add-0-12	Cooperate with the “Flower Road Project” carried out by Kanagawa Prefectural Yokohama Seya Senior High School, etc.	—	—	—	✓	—	—	—	—	—
add-0-13	Promote “GREEN LEADERSHIP CLUB,” a co-creation project with Kanagawa prefectural agricultural senior high schools	—	—	—	✓	—	—	—	—	—
add-0-14	Cooperate with the Yokohama Future Creation Conference	—	—	—	✓	—	—	—	—	—
add-0-15	Hold a university co-creation forum	—	—	—	✓	—	—	—	—	—
add-0-16	Use a concept book for the education programme	✓	—	—	✓	—	—	—	—	—
add-0-19	Convey information through the Organiser Exhibitions	✓	—	—	—	—	—	—	—	—
add-0-20	Convey information through the Exhibitions by Official Participants (foreign governments and international organisations)	✓	—	—	—	—	—	—	—	—
add-0-21	Convey information through exhibitions of flowers and greenery	✓	—	—	—	—	—	—	—	—
add-0-22	Convey information through the Village Exhibitions	✓	—	—	—	—	—	—	—	—
add-0-23	Convey information about green infrastructure	✓	—	—	—	—	—	—	—	—
add-1-1	Communication of initiatives to achieve nature-positive outcomes	✓	✓	✓	✓	✓	✓	✓	✓	✓
add-1-2	Development and promotion of Official Participant Guidelines	—	✓	—	—	—	✓	—	—	—

ID	Actions	Main target audience								
		Visitors	Exhibitors, etc.	Volunteers	Citizens and communities	NPOs/NGOs	Businesses	Experts, etc.	Governments and municipalities	Association personnel and operation staff, etc.
add-1-3	Development and awareness-raising of the Guidelines for Appropriate Waste Management	—	✓	—	—	—	✓	—	✓	—
add-1-4	Training for volunteers and operational staff	—	—	✓	—	—	✓	—	—	✓
add-1-5	Information dissemination through Theme Events	✓	—	—	—	—	—	—	—	—
add-1-6	Information dissemination on Diversity and Inclusion	✓	—	—	✓	—	—	✓	✓	✓
add-1-7	Citizen Participation (Co-creation) Programmes	✓	✓	—	—	—	—	—	—	—
add-1-8	Online Learning Programmes	✓	✓	✓	✓	✓	✓	✓	✓	✓

2.2 Gantt chart

The Gantt chart below shows the timeline for the implementation of each action provided in “2.1 Actions.”

ID	Actions	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
2-1-2	Implement irrigation water saving measures						
3-1-2	Implement measures to reduce GHG emissions						
4-2-2	Implement the energy consumption reduction measures						
5-1-2	Formulate and promote construction guidelines, etc.						
7-3-3	Formulate and operate the Code of Sustainable Procurement						
9-3-1	Formulate and promote accessibility guidelines						
10-1-3	Formulate and communicate various regulations and guidelines for international participants (official participants)						
11-1-2	Formulate and promote food and beverage guidelines, etc.						
11-3-3	Obtain and operate ISO20121 certification						
add-0-1	Provide training to Association personnel						
add-0-2	Promote resource circulation initiatives						
add-0-11	Host a 1000-days-to-go event						
add-0-12	Cooperate with the “Flower Road Project” carried out by Kanagawa Prefectural Yokohama Seya Senior High School, etc.						
add-0-13	Promote “GREEN LEADERSHIP CLUB,” a co-creation project with Kanagawa prefectural agricultural senior high schools						
add-0-14	Cooperate with the Yokohama Future Creation Conference						
add-0-15	Hold a university co-creation forum						
add-0-16	Use a concept book for the education programme						
add-0-19	Convey information through the Organiser Exhibitions						
add-0-20	Convey information through the Exhibitions by Official Participants (foreign governments and international organisations)						
add-0-21	Convey information through exhibitions of flowers and greenery						
add-0-22	Convey information through the Village Exhibitions						
add-0-23	Convey information about green infrastructure						
add-1-1	Communication of initiatives to achieve nature-positive outcomes						
add-1-2	Development and promotion of Official Participant Guidelines						
add-1-3	Development and awareness-raising of the Guidelines for Appropriate Waste Management						
add-1-4	Training for volunteers and operational staff						
add-1-5	Information dissemination through Theme Events						
add-1-6	Information dissemination on Diversity and Inclusion						
add-1-7	Citizen Participation (Co-creation) Programmes						
add-1-8	Online Learning Programmes						

3 Evaluation

The following table shows the “Dates,” “Number of audience members reached,” and “Overall comments (what went well and what could be improved)” for actions provided in “2 Implementation Plan” that have been implemented at the time of the formulation and updating of the Education Plan.

Listed item	Description
Dates	Dates the action was implemented
Number of audience members reached	Number of audience members reached through the action
Overall comments - what went well - what could be improved	Overall comments on the action (what went well and what could be improved)

ID	Actions	Dates	Number of audience members reached	Overall comments - what went well - what could be improved	Update
3-1-2	Implement measures to reduce GHG emissions	- Formulation of the Sustainability Strategy and the Sustainability Implementation Plan: March 2024 - Implementation of measures during the periods of preparation, delivery, and removal	Not calculated	- Reduction measures have been considered and implemented to achieve decarbonisation of the EXPO	
4-2-2	Implement the energy consumption reduction measures	- Formulation of the Sustainability Strategy and the Sustainability Implementation Plan: March 2024 - Implementation of measures during the periods of preparation, delivery, and removal	Not calculated	- Reduction measures have been considered and implemented to reduce energy consumption of the EXPO	
5-1-2	Formulate and promote construction guidelines, etc.	- Formulation of the guidelines: March 2025 - Implementation of measures throughout the preparation, operation, and dismantling phases of the EXPO	Not calculated	- Develop the guidelines and implement measures to reduce the impacts of construction activities on surrounding areas	○
7-3-3	Formulate and operate the Code of Sustainable Procurement	- Formulation and commencement of operation of the procurement code: January 2024 - Establishment of a grievance mechanism: October 2024	Not calculated	- We were able to formulate the procurement code before the commencement of large-scale construction and open application for exhibitions, etc. - We will work on gaining the understanding of parties involved for the procurement code and promote compliance with the code through seminars and other opportunities to promote and disseminate the code	
9-3-1	Formulate and promote accessibility guidelines	- Date of the review meeting: FY2024 - Formulation of accessibility guidelines: March 2025	Not calculated	- We have held a review meeting and are considering guidelines based on the opinions of academic experts and parties involved, etc.	○

ID	Actions	Dates	Number of audience members reached	Overall comments - what went well - what could be improved	Update
10-1-3	Formulate and communicate various regulations and guidelines for international participants (official participants)	- Formulation of the General Regulations: Approved by BIE in November 2022 - Formulation of the Special Regulations: Approved by BIE in June 2023 or after - All items are expected to be formally approved at the BIE General Assembly in June 2026	Not calculated	- We have formulated and communicated various regulations and guidelines, etc., and have been able to provide information to overseas participants (official participants) in an appropriate manner	○
11-1-2	Formulate and promote food and beverage guidelines, etc.	- Formulation of guidelines, etc.: FY2026	Not calculated	- We have been working on formulating guidelines	○
add-0-1	Provide training to Association personnel	- Training for newly assigned personnel: Upon arrival	Not calculated	- We provided sustainability training and other types of training to newly assigned personnel of the Association	
add-0-2	Promote resource circulation initiatives	- Formulation of the Sustainability Strategy and the Sustainability Implementation Plan: March 2024 - Formulation of the Resource Circulation Policy: March 2025 - Implementation of measures during the periods of preparation, delivery, and removal	Not calculated	- We formulated the Resource Circulation Policy that stipulates policies for examining resource circulation initiatives and targets in line with the Sustainability Strategy	○
add-0-11	Host a 1000-days-to-go event	- Dates of the event: June 22-23, 2024	Visitors: Approximately 30,000 visitors	- With approximately 30,000 people visiting the event, we built momentum for the EXPO	
add-0-12	Cooperate with the “Flower Road Project” carried out by Kanagawa Prefectural Yokohama Seya Senior High School, etc.	- The 5th Project: December 10, 2023 - We introduced our activities at the 1000-days-to-go press conference on June 22, 2024 - 10 May and 13 December 2025 (Clean-up and planting activities conducted under the Hamaroad Supporter Programme)	The 5th Project: Approximately 250 people	- We built momentum through public participation activities carried out by local high schools, etc.	○
add-0-13	Promote “GREEN LEADERSHIP CLUB,” a co-creation project with Kanagawa prefectural agricultural senior high schools	- Launch of the Club: December 8, 2023 - Presentation session: June 17, 2024 - Cooperation with and exhibition at the Kawasaki Fair: From October 19 to November 17, 2024 - Exhibitor Planning Working Group convened on 12 December 2025 - Garden exhibition at the EXPO site (19 March to 26 September 2027)	High school members: 75 students (FY2025)	- Students from each high school made presentations and exchanged opinions with the management and staff of the Association - We cooperated with the fair and displayed our exhibition to build momentum for the EXPO - The exchange of ideas among the students contributed to the further refinement of the exhibition plans	○
add-0-14	Cooperate with the Yokohama Future Creation Conference	- Kick-off event: December 10, 2023 - Full-scale flag-up event: July 30, 2024 - Interim presentation session: October 8, 2024 - Workshop: Once a month	Members of the Yokohama Future Creation Conference: Approximately 120 members	- Young people are taking the initiative to voluntarily carry out subcommittee activities, expanding the circle of support	
add-0-15	Hold a university co-creation forum	- Dates of the forum: May 31 and June 5, 2024	Participants: 29 universities, 48 members	- Through the forum, we were able to gain the understanding of relevant parties regarding the participation and cooperation, etc. of universities	

ID	Actions	Dates	Number of audience members reached	Overall comments - what went well - what could be improved	Update
add-0-16	Use a concept book for the education programme	- Release of the concept book: November 2024	Not calculated	- The Concept Book has been published, providing children and students with opportunities for inquiry-based learning	○
add-1-1	Communication of initiatives to achieve nature-positive outcomes	- Participation as a speaker in a nature-positive talk event held at the Expo 2025 Osaka, Kansai, Japan: 20 September 2025 - Implementation of a side event at the UN Climate Change Conference (COP30), Belém, Brazil: 15 November 2025 - Participation as a speaker at a nature-positive seminar organised by the Institute for Global Environmental Strategies (IGES): 28 January 2026	Not calculated	- Successfully communicated the EXPO's initiatives to domestic and international audiences through a variety of engagement opportunities.	○
add-1-2	Development and promotion of Official Participant Guidelines	- FY2023: 2 guidelines issued - FY2024: 2 guidelines issued - FY2025: 12 guidelines issued ※As the guidelines are updated and issued on an ongoing basis, the dates shown indicate their initial publication.	Not calculated	- The Guidelines were developed in coordination with relevant organisations and communicated to official participants through exhibitor briefing sessions and dedicated webpages tailored to different categories of exhibitors, in line with the progress of their participation preparations.	○
add-1-6	Information dissemination on Diversity and Inclusion	- Event held in conjunction with International Women's Day: 4 March 2026	Approximately 150 people	- The initiative received media coverage and contributed to strengthening outreach and information dissemination both domestically and internationally	○