

Monthly Commercial Report

November 2025

Commerce Wing
Consulate General of India,
Osaka-Kobe

Name of the Mission (Country): Consulate General of India, Osaka-Kobe (Japan)

1. Trade in goods

1. Total Trade in goods (For October 2025)

	Export (US$ Million)	Import (US$ Million)	(P) Provisional / (F) Final
Country's trade with India	1514.10	583.82	P
Country's total global trade	63,729.46	65,204.68	P

*Data on October 2025 is the latest as on date

Source: Trade statistics Japan (https://www.customs.go.jp/toukei/srch/indexe.htm)
Exchange rate by bank of Japan:
https://www.stat-search.boj.or.jp/ssi/mtshtml/fm08_m_1.html

2. Preferential trade in goods

Sl. No.	Preferential / Free Trade Agreement with India	Preferential Imports from India (US$ Million)	Preferential Imports from World (US$ Million)
1	India-Japan CEPA	161.33	933.14

*Data on July 2025 is the latest as on date

3. Top items of export to India during October, 2025

Sl. No.	HS code and Commodity name	Value (US$ Million)	Quantity	Unit
1	740311000 Refined copper and copper alloys, cathodes	157.5	15926780	KG
2	000000190 Animal products	104.92	7000797	KG
3	284390000 Inorganic and organic compounds of precious metals; amalgams	82.06	10035	KG

4	870840000 Gear boxes and parts thereof	74.11	5659765	KG
5	720839919 Flat-rolled products of iron or non-alloy steel, width of 600 mm or more, hot-rolled, not clad, plated or coated	35.27	81329240	KG
6	390410100 Polymers of vinyl chloride or other forms of halogenated olefins, in primary forms	29.55	43779667	KG
7	382499090 Other miscellaneous chemical products	28.94	1270831	KG
8	740811100 Refined copper alloys; copper wire of which maximum cross-sectional dimension exceed 6 mm	18.20	1823274	KG
9	870340900 Motor cars and other motor vehicles	18.15	412	NO
10	722511000 Flat-rolled products of other alloy steel, width of 600 mm or more	15.86	6598438	KG

*Data on October 2025 is the latest as on date

Source: Trade Statistics Japan (https://www.customs.go.jp/toukei/info/tsdl_e.htm)

4. Top items of import from India during October, 2025

Sl. No.	HS code and Commodity name	Value (US$ Million)	Quantity	Unit
1	870322000 Motor cars and other motor vehicles	67.84	6717	NO
2	271012181	42.17	73035849	KG

	Light oils and preparations of petroleum or bituminous minerals, excluding crude, waste oils, and those containing biodiesel			
3	030617000 Other shrimps and prawns	41.13	5205976	KG
4	760110000 Unwrought aluminium, not alloyed	36.19	13673377	KG
5	710239000 Diamonds	21.69	112608	CT
6	720230000 Ferro-silico-manganese	11.55	12937220	KG
7	271012139 Other light oils and preparations of petroleum or bituminous minerals	8.74	14864851	KG
8	293499099 Other nucleic acids and their salts	8.36	116490	KG
9	851762010 Machines for reception, conversion, and transmission or regeneration of voice, images or other data, including switching and routing apparatus	7.88	3458	NO
10	300490029 Medicaments	7.40	32633	KG

*Data on October 2025 is the latest as on date

Source: Trade Statistics Japan (https://www.customs.go.jp/toukei/info/tsdl_e.htm)

2. Feedback

1. **Feedback from major Indian industries/ other commercial concerns and India trade visitor to respective country -**

Sr. No.	Name of Business House	Activity Sector	Trade barrier issues if any (incl. HS Codes)	General Feedback
-	-	-	-	-

2. **Feedback on major trade activities including logistic events (trade fairs / BSM / including Indian participation) -**

Sr. No.	Activity	Date and Venue	Number of participants from India	Name(s) of large/ key participants from India	Feedback received / Social Media
1	Food Processing Technology Exhibition	Date: 14th November 2025 Venue: Osaka Business Innovation Center (OBIC) at the Osaka Industrial Creation Center	Vice Consul Mr. Pankaj Garg visited the Food Processing Technology Trade Fair	-	The trade fair consisted of about 50 SME companies involved in production, facility management, research development, quality control, procurement, etc. in the food manufacturing industry, including technologies that lead to new food development, long-term storage and freshness preservation technologies. Some of the visited companies include:

					1. Sugino Machine Limited 2. Yoshizaki Special Industrial Machine Inc. 3. Union Chemicar Co., Ltd. 4. Okuno Chemical Industries Co., Ltd. 5. Aliment Industry Co., Ltd. 6. Fujikako Co., Ltd. 7. Kusakabe Labeler Inc. 8. Tadapla Co., Ltd. 9. Goodwood Kyoto, etc.

3. Feedback from local commercial visitors to trade fairs in India, including under BSM; number of Business Visas issued

Sr. No.	Activity	Date and Venue	Number of participants from relevant country	List of large/ key participants from relevant country	Number of Business Visas issued	Feedback received
1.	-	-	-	-	A total of **206** Business Visas were issued in November 2025.	-

3. Trade and Investment -

1. Significant trends in trade and investment

The Kansai region, encompassing major economic hubs like Osaka, Kyoto, and Kobe, continues to solidify its position as a pivotal center for trade and investment in Japan. With a population of over 22 million and a GDP exceeding $842 billion, Kansai is second only to the Greater Tokyo area in economic scale. Additionally, the region's port infrastructure, particularly the Port of Osaka and Port of Kobe, facilitates robust exports, reinforcing Kansai's position as a critical hub for international trade.

Recent trends show that Kansai is leveraging its strengths in manufacturing, life sciences, and innovation-driven industries.

- **Life Sciences, Health, and Pharmaceuticals:** Kansai has emerged as a prominent life sciences cluster, home to over 350 pharmaceutical and biotechnology companies. Osaka's Saito Life Science Park and Nakanoshima Qross and Kobe's Medical Industry Development Project in Port Island have drawn global attention. Notable companies are Shionogi & Co. and Ono Pharmaceutical, headquartered in Osaka.

- **Robotics and Precision Manufacturing:** Companies like Yaskawa Electric and Omron, both with significant operations in Kansai, lead in robotics, factory automation, and AI-integrated systems. The presence of precision component manufacturers such as Murata Manufacturing and Kyocera (headquartered in Kyoto) supports a strong ecosystem for electronics and sensor technologies.

- **Chemical Industry:** The region is home to major players such as Sumitomo Chemical, Kuraray, and Daicel Corporation, whose production facilities contribute significantly to innovation in fields like advanced materials, functional resins, and industrial chemicals. Kansai's strong ties to research institutions, such as Kyoto University and Osaka University, further fuel R&D.

- **SMEs:** Small and medium-sized enterprises (SMEs) form the backbone of Kansai's economy. Cities like Higashiosaka and Sakai are renowned for their high concentration of small factories producing precision parts essential to global supply chains in automotive, aerospace, and electronics. Many of these SMEs serve as tier-one and tier-two suppliers to major corporations like Panasonic, Mitsubishi Electric, and Shimadzu.

- **Iconic Brands:** Kansai is also home to globally recognized consumer brands. ASICS, headquartered in Kobe, continues to expand its global footprint in sportswear and Nintendo, based in Kyoto, remains a titan in digital entertainment.

2. Opportunities for investments / assets on offer / major company divestment

- **Renesas Electronics Corp.**, is exploring a sale of its timing division in a deal that could value the business at close to $2 billion. It is working with investment bankers at JPMorgan on the potential divestment, which is in its early stages. The division develops and supplies specialized integrated circuits that manage clock, timing and synchronization functions. These components are critical for ensuring the orderly flow of data in high-speed networking equipment. Key markets for the unit include data centers, where its products support communication between servers, as well as telecommunications infrastructure and the build-out of 5G mobile networks. A divestment would allow Renesas to raise significant capital and potentially sharpen its focus on its core markets, such as automotive and industrial chip. Renesas is one of the world's largest suppliers of microcontrollers and a chip supplier to the automotive industry.
  (Source:
  Exclusive: Japanese semiconductor company Renesas explores $2 billion sale of timing unit | Reuters)

3. Information on tender notices for projects and procurements of interests to Indian project exporters / suppliers (USD 15 Million & above)

Sr. No.	Tender / Procurement Notice No and Date	Sector	Value of Tender / Procurement
1	-	-	-

4. Trade enquiries for Imports / Exports -

Trade enquiries from India:

Sr.	Inquiry Originator /	Products	Request

No.	Contact Details	(HS Codes)	
1	Gloxra Pvt. Ltd. Email: gloxrainternational@gmail.com	Chemicals (55101110, 9820, 28181000, 29151100, 38249031)	Exporters, Buyers
2	Vistar Global Exports Ms. Ruta Karandikar, Founder-MD Email: vistarglobalexports@gmail.com	Dehydrated Vegetable & Fruit Powders, Flakes, and Granules	Importers, Wholesalers, Distributors, Trade Associations, Directories
3	Accuprec Research Labs Pvt. Ltd. Mr. Samee Master, Sr. Manager, HR Email: hr@accuprec.com; info@accuprec.com Mob: +91 76008 98757 Address: Head Office: Opp. Pharmez, Changodar - Bavla Highway, Nr. Matoda Patia, Post: Matoda, Ahmedabad - 382213, Gujarat, India	Medical Devices	Manufacturers
4	Globalshift International Trading LLP, Kerala, India. Mr. Shafeer Pothu Kattil, CEO Email: info@globalshiftintl.com Mob: +91 95444 44410	Coconuts, Indian spices, Frozen potato products, Eco-disposables, Fresh table eggs	Importers, Distributors, Wholesalers, Supermarket chains, Trading Companies, and relevant Trade Associations in the Food & Agri sector
5	Chitra Goenka Crafts & Creations, Kolkata, India Mr. Suyash Goenka / Ms. Chitra Goenka	Indian Handicrafts and Home Décor items	Importers, Wholesalers,

	Email: chitragoenka.in@gmail.com Mob: C: +91 9875691517 / +91 9007706401		Traders, Suppliers

Trade enquiries from Japan:

Sr. No.	Inquiry Originator / Contact Details	Products (HS Codes)	Request
1	Kuboi Ink Co., Ltd. Mr. Yuichiro Inoue, Assistant Sales Manager Email: inoue@kuboi.co.jp Tel: +81-6-6973-6211		Requested to facilitate connections with relevant importers in India; assistance in necessary feasibility studies to explore opportunities in India's fab sector.
2	Torishima Pump Mfg. Ltd. Mr. Takuya Ono, General Manager of the Global-Sector Division Email: t-ono@torishima.co.jp		Request to facilitate movement of Indian skilled personnel to Japan to train them
3	Daiso Co., Ltd. HQ, Hiroshima Mr. Akiko Shimazu, Global Administration Division Email: shimazu.akiko@daisojapan.com		During meeting with Consul General they sought assistance in connecting to local suppliers and HR.
4	Otafuku Sauce Co., Ltd. Mr. Kentaro Yamada, Department Manager, International Business		The company can source products

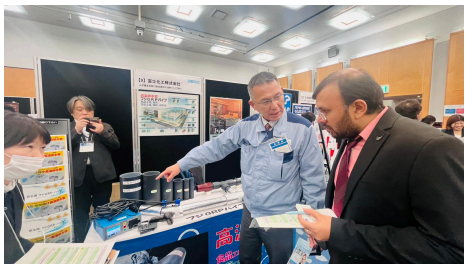
	Department Email: kyamada@otafuku.co.jp		like spices from India.
5	Hiroshima Gas Mr. Kazunori Tamura, Member of the Board, Senior Executive Officer Email: ktamura@hiroshima-gas.co.jp		Looking for trading/investment opportunities in the Indian LNG market
6	Penstone Corporation Mr. Yoshio Shibasaki, GM, Corporate Planning and Administrative Dept. Email: Y.Shibasaki@penstone.co.jp Tel: +81-82-820-1604		Looking for increasing their activity i.e. automobile glass and mirror in the Indian Market.
7	Chugai Techno Corporation Mr. Hideki Sato, Director, President of Tokyo Branch and Head of Department, Overseas Business Division Email: h.sato@chugai-tec.co.jp		Provides a 3rd party certification system. Looking to expand their services in India.
8	Sakai Display Products Corporation Mr. Masahiro Nohara, Deputy GM, IND Project Promotion Unit Email: nohara.masahiro@mail.sharo Tel: +81-50-5357-4685		Opportunities in Display Fabs in India.
9	Chinougijutsu Co., Ltd. Mr. Ryoji Otsu, CEO Email: otsu@chinou.co.jp		Opportunities in Robotics and AI in India
10	Nitto Seiko Co., Ltd. Mr. Hiroomi Takaki, GM, Corporate Planning Dept. Email: takami@nittoseiko.com Tel: +81-773-42-3739		Opportunities in Fasteners, Machine Assembly and Medical Devices

4. Important India related statements of commercial significance by Political leaders, Think tanks, Chambers, Associations, etc. / Significant stories / features on India related Trade, Investments, Services and Logistic sector, published in foreign journals / dailies, etc. -

1	**METI — State Minister Ino at the Japan-India SME Forum** At the Japan-India SME Forum (co-organised by METI, the Embassy of India, JCCI and JETRO), State Minister Ino underlined government support for concrete SME engagement with India and announced a Japan-to-India SME mission scheduled for December 2025. The statement is a practical implementation step following the August summit's investment commitments, and is intended to accelerate matchmaking, bank-supported financing and supply-chain tie-ups between Japanese regional SMEs and Indian partners — a signal that policy is moving to execution for mid-market commercial deals. https://www.meti.go.jp/english/press/2025/1121_001.html?
2	**EAM Dr. S. Jaishankar — Address to 8th India-Japan Indo-Pacific Forum (New Delhi), 5 Nov 2025** In his Nov 5 address Jaishankar reiterated the post-summit "joint vision" with Japan and explicitly named priority commercial sectors — AI, semiconductors, critical minerals, clean energy and space — while repeating the ¥10 trillion private investment target. https://www.businessworld.in/article/india-japan-partnership-anchors-indo-pacific-stability-eam-jaishankar-578461
3	**IJCCI (Indo-Japan Chamber of Commerce & Industry) — Webinar: "India: An Attractive destination for Global Capabilities Centre** **"India: An Attractive Destination for Global Capabilities Centre."** The IJCCI hosted a Nov 14 webinar focused on India as a location for Global Capability Centres (GCCs). The session targeted Japanese service and IT-BPO investors, highlighting labour pool, cost arbitrage and policy initiatives that make India attractive for regional GCC expansion. This messaging — aimed at services and shared-services decision-makers — complements manufacturing-focused outreach and helps explain why banks and advisory firms in Kansai were promoting India in November as a place to locate back-office, R&D and digital teams

5. Details of information dissemination activity of the Commercial Wing: -

Sr No.	Nature of activity	Details of seminar / conference	Social Media
1	Business Seminar	**Manufacturing and SME Collaboration: India–Kansai Synergy - 12 Nov 2025** Business Seminar focusing SME in line with the outcomes of PM level India-Japan Annual Summit. The seminar was organised in Osaka in partnership with ICICI Bank, METI Kansai, Osaka Prefectural Govt, JETRO and JBIC. Over 100 business and representatives of chambers and business associations attended the event. Mr. Rohit Gupta, Chief Executive ICICI Bank, Hong Kong, and Regional Head of North Asia presented the strength of the Indian economy and on the opportunities for Japanese SMEs in India. The Consul General highlighted that the next wave of India-Japan economic partnership will come through SMEs especially to support the supply chain for 5000+ Japanese establishments in India. Mr. Shinichi MAEDA, Executive Director, Department of Commerce,	https://x.com/IndianConsOsaka/status/1988848130104901749?s=20  

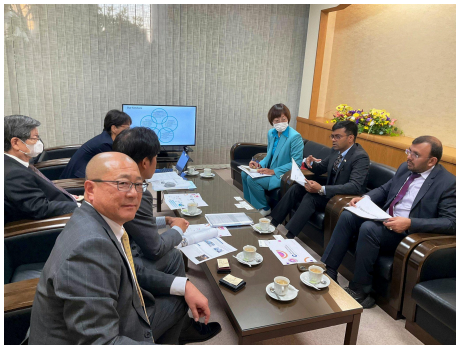
		Industry, and Labor, Osaka Prefectural Government; Mr. MAEHARA Makoto, Director General, International Affairs Dept., METI Kansai; Mr. OKANO Yusuke, Director, Overseas Business Promotion Division JETRO Osaka; and Mr. MARUYAMA Tomohiko, Managing Officer, JBIC shared their perspective on SME collaboration with India. Mr. Naoki Oi, Associate Manager, India & Asia Division, Air Water Inc, presented the company's journey and shared his positive experience in India.	
2	Trade Exhibition	**Food Processing Technology Exhibition** Vice Consul Mr. Pankaj Garg visited the Food Processing Technology Trade Fair organized by Osaka Business Innovation Center (OBIC) at the Osaka Industrial Creation Center. The trade fair consisted of about 50 SME companies involved in production, facility management, research development, quality control, procurement, etc. in the food manufacturing industry, including technologies that lead to new food development, long-term storage and freshness preservation technologies.	https://www.sansokan.jp/events/eve_detail.san?H_A_NO=46628   

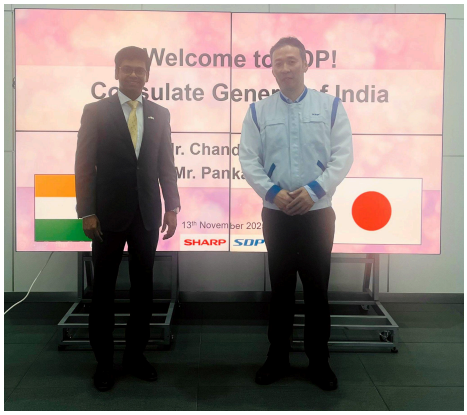
		Some of the visited companies include: 1. Sugino Machine Limited 2. Yoshizaki Special Industrial Machine Inc. 3. Union Chemicar Co., Ltd. 4. Okuno Chemical Industries Co., Ltd. 5. Aliment Industry Co., Ltd. 6. Fujikako Co., Ltd. 7. Kusakabe Labeler Inc. 8. Tadapla Co., Ltd. 9. Goodwood Kyoto, etc.	
3	Business Meeting	Meeting with Director General of METI-Kansai The Consul General met with Mr. Kazushige Nobutani, Director General, METI-Kansai in November 2025.	
4	Business Seminar	**India Chennai Expansion Seminar (webinar)** A business matching seminar in virtual mode was hosted by the Japan Chamber of Commerce and Industry, Chennai (JCCIC) Business Expansion Support Committee and JETRO Chennai Office. Ms. Suzuho Arioka, South India Area Manager from JAC Recruitment India Pvt. Ltd. delivered a presentation explaining the recruitment / job market in Chennai, and Ms. Rika Yatomi, Director, Association for Overseas Technical and Human	

		Resources Development (AOTS) of New Delhi Office, delivered a presentation providing a brief overview of support services for companies that are expanding into Japan, including technical management, overseas training assistance and other case studies.	
5	Business Seminar	**India Seminar - Latest local business trends presented by four JETRO India representatives** An informative seminar on Business Opportunities in India, in Osaka, in coordination with JETRO Osaka and Osaka Prefectural Government. The seminar provided an overview of business opportunities in India and pathways for Japanese companies to enter the Indian market. The regional JETRO Directors General of Delhi, Gujarat, Mumbai and Tamil Nadu presented business climate in India in general and Gujarat, Maharashtra and Tamil Nadu, in specific. Consul General briefed on the recent reforms including labor reforms, changes in BIS Quality Control Orders, GST cuts as well as outcomes of India-Japan Annual Summit.	https://x.com/IndianConsOsaka/status/1995464629599006885?s=20  

		Mr. Hideki SHO, Director General for Osaka and Kansai, gave an excellent overview of business partnership between both sides. Mr. Shinichi MAEDA, Executive Director, Growth Industry Promotion Office, Department of Commerce, Industry and Labor, Osaka Prefectural Government was also present at the event.	
6	Business Meeting	**Outreach to Companies** **a)DAISO:** DAISO is a leading retailer in Japan with the concept of 100 yen stores. They have expanded to India with 9 outlets as on date with a focus on cosmetics, apparel and kitchenware. They plan to expand their stores in India to 50 and increase local sourcing from current 2-3% to 10%. They are also looking at India as an human resource partner with their immediate requirement of 10 engineers for app development and going further they can have Indian manpower for their stores as well (currently they employ over 50,000 employees of which 400 are overseas). I also proposed to set up a GCC in India to handle their business processes. **b) Otafuku Sauce Co., Ltd.** The Company operates	https://x.com/IndianConsOsaka/status/1991700611319070850?s=20  https://x.com/IndianConsOsaka/status/1991703117569

		Otafuku Sauce, a flagship product famous for okonomiyaki sauce, takoyaki sauce, yakisoba sauce, and various seasonings typically used in Japanese foods. The company participated in the World Food India and is keen to expand the Japanese Cuisine especially Okonomiyaki. They are selling the sauce in India and have partnered with some Japanese restaurants in India. The company is keen to collaborate for food promotional events (fusion foods). Further, India can be a good source for their raw materials which includes spices. **c) Hiroshima Gas:** It is the 8th largest gas company in Japan supplying gas to over 4 lakh households. They had in the past around 10 years back evaluated India but could not go ahead. The company was positive on India at this stage and is willing to help finance medium size power plants (100-200 MW) and can help with their expertise in logistics for LNG. On the human resource front they are also keen to hire workers from India. **d) Sumitomo Corporation:** It is a Japanese Sogo shosha (conglomerate) operating in a wide range of activities including real	6738909?s=20   https://x.com/IndianConsOsaka/status/1991704546540941441?s=20  https://x.com/IndianConsOsaka/status/1992386027651293638?s=20

		estate, energy, automotive etc. The company is also currently working on Hiroshima International Airport where they have an equity stake. The Chugoku (Hiroshima) Office mainly supplies to Mazda, Head Quartered in Hiroshima. They are keen to work closely with Mazda, if Mazda plans to invest in India. **e) Penstone Corporation:** Penstone is a leading manufacturer of automotive glasses and mirrors. They have a JV in India with Krishna Group with 2 manufacturing facilities (Gujarat & Haryana), supplying to Maruti Suzuki, Honda etc. They are also investing to set up R&D in India. Overall, a positive feedback from the company and looking to expand more in line with the growing manufacturing capacity. **f) Chugai Technos Corporation:** It is a leading monitoring, testing and analysis solution provider e.g. they certify the pollution under control from power plant exhaust, certify the strength of buildings, bridges etc. They have set up a subsidiary in India in 2020 and are looking forward to expanding their services in India. **g) Sakai Display Products:** Sakai Display Products is a	 https://x.com/IndianConsOsaka/status/1992385403027095923?s=20  https://x.com/IndianConsOsaka/status/1992384817833644159?s=20 

		100% subsidiary of Sharp. This subsidiary is a technology partner for Foxconn's (Parent of Sharp) plan to set up display fab in India in partnership with Adani. The proposed Fab is a 10.5G Fab catering to bigger screens for TVs etc. **h) Chinougijutsu Co., Ltd.:** Chinougijutsu works in AI & Robotics - they are present in both hardware and software. Key Technologies / Products include: i)Remote-controlled Construction / Rescue Robots: Robots that can operate in hazardous / disaster zones. They have delivered at least nine units to Japan's Fire & Disaster Management Agency. ii) Explosion-proof Work Robots: Robots designed to work in flammable or dangerous industrial environments (e.g., refineries). iii) AI + Sensing for Infrastructure Inspection: Sensor systems + image recognition to detect corrosion, deterioration (e.g., in plants, piping) A deeptech company which is open to collaborate with Indian Industry/Academia **i) Torishima Pump Mfg. Co.,Ltd:** Torishima Pump manufactures Pumps for Power Plants and for Water	https://x.com/IndianConsOsaka/status/1989189583956005266?s=20 

		Desalination. They are selling pumps in India for the last 15-18 years and have a servicing facility in Bengaluru. Adding a machining facility in India and attempting localisation of products. The next step is to manufacture components in India. Have undertaken 3-4 million USD investment in a new facility. **j) Kuboi Ink Co. Ltd.:** Manufactures UV ink, super metallic ink, thermochromic ink, aroma ink, black light emitting ink with 11% share of Japan's label printing UV ink market and is ranked second in Japan. **k) Nitto Seiko:** The main business operations of the company are: Fastener, Assembly Machine, Control Division and Medical Device. They have started operation in India in 2025 by acquisition of Vulcan Group for manufacturing of fasteners. The other business areas can also be expanded to India.	https://x.com/IndianConsOsaka/status/1993650873403363408?s=20 

6. Action taken on the previous JWGs, Joint Commissions, Sub-Commissions, etc.

Sr No.	Detail of JWG / JEC with date and venue	Action Point (Max. 200 words)	Action Taken (Max. 200 words)
-	-	-	-

7. Complaints from foreign buyer / supplier on quality and trade dispute - Nil

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8. Complaints of Indian exporter / importer - Nil

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9. Tourism

1. Tourist visa issued

Tourist visas during the month	Tourist visas during the same month last year	Tourist visas issued cumulatively: April 2025 - Nov 2025	Tourist visas cumulatively during the last year April 2024 - March 2025
194	299	1518	2615

2. Indian Tourism Promotion Events held / organised:

Sr No.	Event Title	Details	Social Media
1	Kyotanabe Festival	**Kyotanabe Festival** was held on 2nd November 2025. The Consulate's booth provided information about tourism, culture, and investment opportunities in India. Consul General Shri Chandru Appar joined the festival celebration. Dignitaries from Kyoto Prefectural Government and Assembly Members including, Mayor of Kyotanabe City, H.E. Mr.	https://x.com/IndianConsOsaka/status/1984912841858527733?s=20 

		Takashi Kamimura.	

3. Any advisory issued by the country for travelling to India:

4. Interactions held with tour operators for promoting tourism in India:

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10. Transfer of Technology to India

1. New Technology identified / covered in Press -

Sr. No.	Technology Name	Details	Usage	Sector	Company
1	Hydrogen / City-gas co-firing absorption chiller	An industry-first absorption-type chiller able to operate on hydrogen, city-gas, with a co-firing ratio of 0-100 %. Existing city-gas units can be upgraded to hydrogen-compatible by replacing only combustion-related parts (burner and combustion). No replacement of the main body is required. NOx emissions are suppressed to below 40 ppm across all fuel mix ratios, while maintaining efficient heating / cooling performance.	Heating, ventilation and air-conditioning (HVAC), space cooling / heating for buildings and facilities. Enables flexibility in fuel and supports decarbonization goals.	Energy	Panasonic Corporation and Osaka Gas Co., Ltd. / Daigas Energy Co., Ltd. *Source: https://www.osakagas.co.jp/en/whatsnew/__icsFiles/afieldfile/2025/09/25/250807.pdf*

2. Any interest received from foreign companies for Technology Transfer -

Sr. No.	Company Name	Sector	Company Details
1	-	-	-

3. **Any query received from Indian company seeking technological solutions -** Nil

4. **Any science / technology / events held -**

Sr. No.	Name	Venue	Date	No. of participants	Notable Participants
-	-	-	-	-	-

5. **Any press coverage on new patents / design / IPR field / granted -**

Sr. No.	Project / Initiative	Details	Usage	Sector	Company
-	-	-	-	-	-

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11. Business Opportunities

1. **Business opportunities due to iconic events -**

Sr. No.	Iconic Event	Description
-	-	-

2. **Business opportunities due to Iconic Projects -**

Sr. No.	Iconic Project	Description

1	Yumeshima - Post-Expo redevelopment & MGM Osaka (Integrated Resort)	With Expo 2025 concluded, Yumeshima is transitioning into long-term development. MGM Osaka consortium is moving to pre-construction/ construction preparation for the Integrated Resort (IR) to open around ~2030. Opportunities to grow in sectors such as F&B, hotel services, luxury retail, MICE/corporate events, construction and engineering contractors, tourism, security & cashless payments, local SME vendor partnerships, and retail development.
2	Umeda North Redevelopment Project	As of October 2025, Grand Green Osaka (also known as the Umekita Redevelopment Project) stands as one of the most prominent urban regeneration initiatives in Japan. The project envisions a large-scale mixed-use development that integrates office towers, hotels, luxury residences, retail spaces, and an expansive central park. Opportunities are available in sectors such as flagship retail & experiential stores, serviced apartments, hospitality & F&B and boutique office/ co-working operators.
3	Kobe Waterfront Grand Design	The Kobe Waterfront Grand Design outlines the strategic direction for initiatives planned along the waterfront over the next 10-15 years towards 2040. It aims to transform the waterfront into a vibrant, people-friendly destination that connects the port's rich history with future urban growth. The plan focuses on four core strategies: ・Improving mobility and circulation with new transport systems ・Expanding green and open spaces ・Enhancing nighttime scenery and economy ・Promoting urban development through public-private collaboration among Industry, Government, and Academia.

12. **Any other issue of importance**

On 23 November 2025, PM Takaichi Sanae and PM Narendra Modi held a meeting on the sidelines of the G20 Summit in the Republic of South Africa. Takaichi stated that, based on the Japan-India Joint Vision, she is determined to achieve tangible results across a wide range of fields including security and defense, the economy, and people-to-people exchanges.

She also mentioned that she aims to leverage both countries' strengths to foster innovation and growth in the areas of critical and emerging technologies such as semiconductors and AI, and to concretize cooperation in the area of economic security. In response, PM Modi stated his intention to advance concrete cooperation in these areas.

Source: https://www.mofa.go.jp/s_sa/sw/in/pageite_000001_00003.html

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