

The 2022-2027 Outlook for Paper and Allied Products in Japan

<https://marketpublishers.com/r/2234305A997DEN.html>

Date: November 2021

Pages: 235

Price: US\$ 595.00 (Single User License)

ID: 2234305A997DEN

Abstracts

This study covers the latent demand outlook for paper and allied products across the prefectures and cities of Japan. Latent demand (in millions of U.S. dollars), or potential industry earnings (P.I.E.) estimates are given across over 1,000 cities in Japan. For each city in question, the percent share the city is of its prefecture and of Japan as a whole is reported. These comparative benchmarks allow the reader to quickly gauge a city vis-à-vis others. This statistical approach can prove very useful to distribution and/or sales force strategies. Using econometric models which project fundamental economic dynamics within each prefecture and city, latent demand estimates are created for paper and allied products. This report does not discuss the specific players in the market serving the latent demand, nor specific details at the product level. The study also does not consider short-term cyclicalities that might affect realized sales. The study, therefore, is strategic in nature, taking an aggregate and long-run view, irrespective of the players or products involved.

This study covers paper and allied products as defined by the North American Industrial Classification system or NAICS (pronounced "nakes").

The NAICS code for paper and allied products is 322. It is for this definition that aggregate latent demand estimates are derived. Paper and allied products is specifically defined as follows:

322 Industries in the Paper Manufacturing subsector make pulp, paper, or converted paper products. The manufacturing of these products is grouped together because they constitute a series of vertically connected processes. More than one is often carried out in a single establishment. There are essentially three activities. The manufacturing of pulp involves separating the cellulose fibers from other impurities in wood or used

paper. The manufacturing of paper involves matting these fibers into a sheet. Converted paper products are made from paper and other materials by various cutting and shaping techniques and includes coating and laminating activities. The Paper Manufacturing subsector is subdivided into two industry groups, the first for the manufacturing of pulp and paper and the second for the manufacturing of converted paper products. Paper making is treated as the core activity of the subsector. Therefore, any establishment that makes paper (including paperboard), either alone or in combination with pulp manufacturing or paper converting, is classified as a paper or paperboard mill. Establishments that make pulp without making paper are classified as pulp mills. Pulp mills, paper mills and paperboard mills comprise the first industry group. Establishments that make products from purchased paper and other materials make up the second industry group, Converted Paper Product Manufacturing. This general activity is then subdivided based, for the most part, on process distinctions. Paperboard container manufacturing uses corrugating, cutting, and shaping machinery to form paperboard into containers. Paper bag and coated and treated paper manufacturing establishments cut and coat paper and foil. Stationery product manufacturing establishments make a variety of paper products used for writing, filing, and similar applications. Other converted paper product manufacturing includes, in particular, the conversion of sanitary paper stock into such things as tissue paper and disposable diapers. An important process used in the Paper Bag and Coated and Treated Paper Manufacturing industry is lamination, often combined with coating. Lamination and coating makes a composite material with improved properties of strength, impermeability, and so on. The laminated materials may be paper, metal foil, or plastics film. While paper is often one of the components, it is not always. Lamination of plastics film to plastics film is classified in the NAICS Subsector 326, Plastics and Rubber Products Manufacturing, because establishments that do this often first make the film. The same situation holds with respect to bags. The manufacturing of bags from plastics only, whether or not laminated, is classified in Subsector 326, Plastics and Rubber Products Manufacturing, but all other bag manufacturing is classified in this subsector. Excluded from this subsector are photosensitive papers. These papers are chemically treated and are classified in Industry 32599, All Other Chemical Product and Preparation Manufacturing.

3221 This industry group comprises establishments primarily engaged in manufacturing pulp, paper, or paperboard.

3222 This industry group comprises establishments primarily engaged in converting paper or paperboard without manufacturing paper or paperboard.

32211 See industry description for 322110.

32212 This industry comprises establishments primarily engaged in manufacturing paper from pulp. These establishments may manufacture or purchase pulp. In addition, the establishments may convert the paper they make. The activity of making paper classifies an establishment into this industry regardless of the output.

32213 See industry description for 322130.

32221 This industry comprises establishments primarily engaged in converting paperboard into containers without manufacturing paperboard. These establishments use corrugating, cutting, and shaping machinery to form paperboard into containers. Products made by these establishments include boxes; corrugated sheets, pads, and pallets; paper dishes; and fiber drums and reels.

32222 This industry comprises establishments primarily engaged in one or more of the following: (1) cutting and coating paper and paperboard; (2) cutting and laminating paper and paperboard and other flexible materials (except plastics film to plastics film); (3) manufacturing bags or multiwall bags or sacks of paper, metal foil, coated paper, or laminates or coated combinations of paper and foil with plastics film; (4) manufacturing laminated aluminum and other converted metal foils from purchased foils; and (5) surface coating paper or paperboard.

32223 This industry comprises establishments primarily engaged in converting paper or paperboard into products used for writing, filing, art work, and similar applications.

32229 This industry comprises establishments primarily engaged in (1) converting paper and paperboard into products (except containers, bags, coated and treated paper and paperboard, and stationery products), or (2) converting pulp into pulp products, such as disposable diapers, or molded pulp egg cartons, food trays, and dishes. Processes used include laminating or lining purchased paper or paperboard.

Contents

1 INTRODUCTION

1.1 OVERVIEW

1.2 WHAT IS LATENT DEMAND AND THE P.I.E.?

1.3 THE METHODOLOGY

1.3.1 STEP 1. PRODUCT DEFINITION AND DATA COLLECTION

1.3.2 STEP 2. FILTERING AND SMOOTHING

1.3.3 STEP 3. FILLING IN MISSING VALUES

1.3.4 STEP 4. VARYING PARAMETER, NON-LINEAR ESTIMATION

1.3.5 STEP 5. FIXED-PARAMETER LINEAR ESTIMATION

1.3.6 STEP 6. AGGREGATION AND BENCHMARKING

1.4 FREQUENTLY ASKED QUESTIONS (FAQ)

1.4.1 CATEGORY DEFINITION

1.4.2 UNITS

1.4.3 METHODOLOGY

2 SUMMARY OF FINDINGS

2.1 LATENT DEMAND IN JAPAN

2.2 TOP 100 CITIES SORTED BY RANK

2.3 LATENT DEMAND BY YEAR IN JAPAN

3 AICHI

3.1 LATENT DEMAND BY YEAR - AICHI

3.2 CITIES SORTED BY RANK - AICHI

3.3 CITIES SORTED ALPHABETICALLY - AICHI

4 AKITA

4.1 LATENT DEMAND BY YEAR - AKITA

4.2 CITIES SORTED BY RANK - AKITA

4.3 CITIES SORTED ALPHABETICALLY - AKITA

5 AOMORI

5.1 LATENT DEMAND BY YEAR - AOMORI

5.2 CITIES SORTED BY RANK - AOMORI

5.3 CITIES SORTED ALPHABETICALLY - AOMORI

6 CHIBA

6.1 LATENT DEMAND BY YEAR - CHIBA

6.2 CITIES SORTED BY RANK - CHIBA

6.3 CITIES SORTED ALPHABETICALLY - CHIBA

7 EHIME

7.1 LATENT DEMAND BY YEAR - EHIME

7.2 CITIES SORTED BY RANK - EHIME

7.3 CITIES SORTED ALPHABETICALLY - EHIME

8 FUKUI

8.1 LATENT DEMAND BY YEAR - FUKUI

8.2 CITIES SORTED BY RANK - FUKUI

8.3 CITIES SORTED ALPHABETICALLY - FUKUI

9 FUKUOKA

9.1 LATENT DEMAND BY YEAR - FUKUOKA

9.2 CITIES SORTED BY RANK - FUKUOKA

9.3 CITIES SORTED ALPHABETICALLY - FUKUOKA

10 FUKUSHIMA

10.1 LATENT DEMAND BY YEAR - FUKUSHIMA

10.2 CITIES SORTED BY RANK - FUKUSHIMA

10.3 CITIES SORTED ALPHABETICALLY - FUKUSHIMA

11 GIFU

11.1 LATENT DEMAND BY YEAR - GIFU

11.2 CITIES SORTED BY RANK - GIFU

11.3 CITIES SORTED ALPHABETICALLY - GIFU

12 GUMMA

- 12.1 LATENT DEMAND BY YEAR - GUMMA
- 12.2 CITIES SORTED BY RANK - GUMMA
- 12.3 CITIES SORTED ALPHABETICALLY - GUMMA

13 HIROSHIMA

- 13.1 LATENT DEMAND BY YEAR - HIROSHIMA
- 13.2 CITIES SORTED BY RANK - HIROSHIMA
- 13.3 CITIES SORTED ALPHABETICALLY - HIROSHIMA

14 HOKKAIDO

- 14.1 LATENT DEMAND BY YEAR - HOKKAIDO
- 14.2 CITIES SORTED BY RANK - HOKKAIDO
- 14.3 CITIES SORTED ALPHABETICALLY - HOKKAIDO

15 HYOGO

- 15.1 LATENT DEMAND BY YEAR - HYOGO
- 15.2 CITIES SORTED BY RANK - HYOGO
- 15.3 CITIES SORTED ALPHABETICALLY - HYOGO

16 IBARAKI

- 16.1 LATENT DEMAND BY YEAR - IBARAKI
- 16.2 CITIES SORTED BY RANK - IBARAKI
- 16.3 CITIES SORTED ALPHABETICALLY - IBARAKI

17 ISHIKAWA

- 17.1 LATENT DEMAND BY YEAR - ISHIKAWA
- 17.2 CITIES SORTED BY RANK - ISHIKAWA
- 17.3 CITIES SORTED ALPHABETICALLY - ISHIKAWA

18 IWATE

- 18.1 LATENT DEMAND BY YEAR - IWATE

18.2 CITIES SORTED BY RANK - IWATE

18.3 CITIES SORTED ALPHABETICALLY - IWATE

19 KAGAWA

19.1 LATENT DEMAND BY YEAR - KAGAWA

19.2 CITIES SORTED BY RANK - KAGAWA

19.3 CITIES SORTED ALPHABETICALLY - KAGAWA

20 KAGOSHIMA

20.1 LATENT DEMAND BY YEAR - KAGOSHIMA

20.2 CITIES SORTED BY RANK - KAGOSHIMA

20.3 CITIES SORTED ALPHABETICALLY - KAGOSHIMA

21 KANAGAWA

21.1 LATENT DEMAND BY YEAR - KANAGAWA

21.2 CITIES SORTED BY RANK - KANAGAWA

21.3 CITIES SORTED ALPHABETICALLY - KANAGAWA

22 KOCHI

22.1 LATENT DEMAND BY YEAR - KOCHI

22.2 CITIES SORTED BY RANK - KOCHI

22.3 CITIES SORTED ALPHABETICALLY - KOCHI

23 KUMAMOTO

23.1 LATENT DEMAND BY YEAR - KUMAMOTO

23.2 CITIES SORTED BY RANK - KUMAMOTO

23.3 CITIES SORTED ALPHABETICALLY - KUMAMOTO

24 KYOTO

24.1 LATENT DEMAND BY YEAR - KYOTO

24.2 CITIES SORTED BY RANK - KYOTO

24.3 CITIES SORTED ALPHABETICALLY - KYOTO

25 MIE

- 25.1 LATENT DEMAND BY YEAR - MIE
- 25.2 CITIES SORTED BY RANK - MIE
- 25.3 CITIES SORTED ALPHABETICALLY - MIE

26 MIYAGI

- 26.1 LATENT DEMAND BY YEAR - MIYAGI
- 26.2 CITIES SORTED BY RANK - MIYAGI
- 26.3 CITIES SORTED ALPHABETICALLY - MIYAGI

27 MIYAZAKI

- 27.1 LATENT DEMAND BY YEAR - MIYAZAKI
- 27.2 CITIES SORTED BY RANK - MIYAZAKI
- 27.3 CITIES SORTED ALPHABETICALLY - MIYAZAKI

28 NAGANO

- 28.1 LATENT DEMAND BY YEAR - NAGANO
- 28.2 CITIES SORTED BY RANK - NAGANO
- 28.3 CITIES SORTED ALPHABETICALLY - NAGANO

29 NAGASAKI

- 29.1 LATENT DEMAND BY YEAR - NAGASAKI
- 29.2 CITIES SORTED BY RANK - NAGASAKI
- 29.3 CITIES SORTED ALPHABETICALLY - NAGASAKI

30 NARA

- 30.1 LATENT DEMAND BY YEAR - NARA
- 30.2 CITIES SORTED BY RANK - NARA
- 30.3 CITIES SORTED ALPHABETICALLY - NARA

31 NIIGATA

- 31.1 LATENT DEMAND BY YEAR - NIIGATA

31.2 CITIES SORTED BY RANK - NIIGATA

31.3 CITIES SORTED ALPHABETICALLY - NIIGATA

32 OITA

32.1 LATENT DEMAND BY YEAR - OITA

32.2 CITIES SORTED BY RANK - OITA

32.3 CITIES SORTED ALPHABETICALLY - OITA

33 OKAYAMA

33.1 LATENT DEMAND BY YEAR - OKAYAMA

33.2 CITIES SORTED BY RANK - OKAYAMA

33.3 CITIES SORTED ALPHABETICALLY - OKAYAMA

34 OKINAWA

34.1 LATENT DEMAND BY YEAR - OKINAWA

34.2 CITIES SORTED BY RANK - OKINAWA

34.3 CITIES SORTED ALPHABETICALLY - OKINAWA

35 OSAKA

35.1 LATENT DEMAND BY YEAR - OSAKA

35.2 CITIES SORTED BY RANK - OSAKA

35.3 CITIES SORTED ALPHABETICALLY - OSAKA

36 SAGA

36.1 LATENT DEMAND BY YEAR - SAGA

36.2 CITIES SORTED BY RANK - SAGA

36.3 CITIES SORTED ALPHABETICALLY - SAGA

37 SAITAMA

37.1 LATENT DEMAND BY YEAR - SAITAMA

37.2 CITIES SORTED BY RANK - SAITAMA

37.3 CITIES SORTED ALPHABETICALLY - SAITAMA

38 SHIGA

- 38.1 LATENT DEMAND BY YEAR - SHIGA
- 38.2 CITIES SORTED BY RANK - SHIGA
- 38.3 CITIES SORTED ALPHABETICALLY - SHIGA

39 SHIMANE

- 39.1 LATENT DEMAND BY YEAR - SHIMANE
- 39.2 CITIES SORTED BY RANK - SHIMANE
- 39.3 CITIES SORTED ALPHABETICALLY - SHIMANE

40 SHIZUOKA

- 40.1 LATENT DEMAND BY YEAR - SHIZUOKA
- 40.2 CITIES SORTED BY RANK - SHIZUOKA
- 40.3 CITIES SORTED ALPHABETICALLY - SHIZUOKA

41 TOCHIGI

- 41.1 LATENT DEMAND BY YEAR - TOCHIGI
- 41.2 CITIES SORTED BY RANK - TOCHIGI
- 41.3 CITIES SORTED ALPHABETICALLY - TOCHIGI

42 TOKUSHIMA

- 42.1 LATENT DEMAND BY YEAR - TOKUSHIMA
- 42.2 CITIES SORTED BY RANK - TOKUSHIMA
- 42.3 CITIES SORTED ALPHABETICALLY - TOKUSHIMA

43 TOKYO

- 43.1 LATENT DEMAND BY YEAR - TOKYO
- 43.2 CITIES SORTED BY RANK - TOKYO
- 43.3 CITIES SORTED ALPHABETICALLY - TOKYO

44 TOTTORI

- 44.1 LATENT DEMAND BY YEAR - TOTTORI

44.2 CITIES SORTED BY RANK - TOTTORI

44.3 CITIES SORTED ALPHABETICALLY - TOTTORI

45 TOYAMA

45.1 LATENT DEMAND BY YEAR - TOYAMA

45.2 CITIES SORTED BY RANK - TOYAMA

45.3 CITIES SORTED ALPHABETICALLY - TOYAMA

46 WAKAYAMA

46.1 LATENT DEMAND BY YEAR - WAKAYAMA

46.2 CITIES SORTED BY RANK - WAKAYAMA

46.3 CITIES SORTED ALPHABETICALLY - WAKAYAMA

47 YAMAGATA

47.1 LATENT DEMAND BY YEAR - YAMAGATA

47.2 CITIES SORTED BY RANK - YAMAGATA

47.3 CITIES SORTED ALPHABETICALLY - YAMAGATA

48 YAMAGUCHI

48.1 LATENT DEMAND BY YEAR - YAMAGUCHI

48.2 CITIES SORTED BY RANK - YAMAGUCHI

48.3 CITIES SORTED ALPHABETICALLY - YAMAGUCHI

49 YAMANASHI

49.1 LATENT DEMAND BY YEAR - YAMANASHI

49.2 CITIES SORTED BY RANK - YAMANASHI

49.3 CITIES SORTED ALPHABETICALLY - YAMANASHI

50 DISCLAIMERS, WARRANTIES, AND USER AGREEMENT PROVISIONS

50.1 DISCLAIMERS & SAFE HARBOR

50.2 ICON GROUP INTERNATIONAL, INC. USER AGREEMENT PROVISIONS

I would like to order

Product name: The 2022-2027 Outlook for Paper and Allied Products in Japan

Product link: <https://marketpublishers.com/r/2234305A997DEN.html>

Price: US\$ 595.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2234305A997DEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970