

Covid-19 Impact on Food Manufacturing and Processing Machinery Market, Global Research Reports 2020-2021

<https://marketpublishers.com/r/C1D324E2919DEN.html>

Date: June 2020

Pages: 98

Price: US\$ 3,250.00 (Single User License)

ID: C1D324E2919DEN

Abstracts

This report covers market size and forecasts of Food Manufacturing and Processing Machinery, including the following market information:

Global Food Manufacturing and Processing Machinery Market Size, 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K Units)

Global Food Manufacturing and Processing Machinery Market Size by Type and by Application, 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K Units)

Global Food Manufacturing and Processing Machinery Market Size by Region (and Key Countries), 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K Units)

Global Food Manufacturing and Processing Machinery Market Size by Company, 2019- 2020 (quarterly data), (US\$ Million) & (K Units)

Key market players

Major competitors identified in this market include Anko Food Machine, Berkshire Hathaway, Bucher Industries, John Bean Technologies Corporation?JBT?, Hosokawa Micron Corp, GEA Group, Mallet?Company, NICHIMO, SPX Corporation, Tetra Laval International SA, etc.

Based on the Region:

Asia-Pacific (China, Japan, South Korea, India and ASEAN)

North America (US and Canada)

Europe (Germany, France, UK and Italy)

Rest of World (Latin America, Middle East & Africa)

Based on the Type:

Semi-Automatic

Fully Automatic

Based on the Application:

Bakery & Confectionery

Meat, Poultry, and Seafood

Dairy

Beverages

Others (Grain, Fruit, and Nut & Vegetable)

Contents

- 1.1 Research Scope
- 1.2 Market Segmentation
- 1.3 Research Objectives
- 1.4 Research Methodology
 - 1.4.1 Research Process
 - 1.4.2 Data Triangulation
 - 1.4.3 Research Approach
 - 1.4.4 Base Year
- 1.5 Coronavirus Disease 2019 (Covid-19) Impact Will Have a Severe Impact on Global Growth
 - 1.5.1 Covid-19 Impact: Global GDP Growth, 2019, 2020 and 2021 Projections
 - 1.5.2 Covid-19 Impact: Commodity Prices Indices
 - 1.5.3 Covid-19 Impact: Global Major Government Policy
- 1.6 The Covid-19 Impact on Food Manufacturing and Processing Machinery Industry
- 1.7 COVID-19 Impact: Food Manufacturing and Processing Machinery Market Trends

2 GLOBAL FOOD MANUFACTURING AND PROCESSING MACHINERY QUARTERLY MARKET SIZE ANALYSIS

- 2.1 Food Manufacturing and Processing Machinery Business Impact Assessment - COVID-19
 - 2.1.1 Global Food Manufacturing and Processing Machinery Market Size, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026
 - 2.1.2 Global Food Manufacturing and Processing Machinery Price, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026
- 2.2 Global Food Manufacturing and Processing Machinery Quarterly Market Size 2020-2021
- 2.3 COVID-19-Driven Market Dynamics and Factor Analysis
 - 2.3.1 Drivers
 - 2.3.2 Restraints
 - 2.3.3 Opportunities
 - 2.3.4 Challenges

3 QUARTERLY COMPETITIVE ASSESSMENT, 2020

- 3.1 Global Food Manufacturing and Processing Machinery Quarterly Market Size by Manufacturers, 2019 VS 2020

- 3.2 Global Food Manufacturing and Processing Machinery Factory Price by Manufacturers
- 3.3 Location of Key Manufacturers Food Manufacturing and Processing Machinery Manufacturing Factories and Area Served
- 3.4 Date of Key Manufacturers Enter into Food Manufacturing and Processing Machinery Market
- 3.5 Key Manufacturers Food Manufacturing and Processing Machinery Product Offered
- 3.6 Mergers & Acquisitions, Expansion Plans

4 IMPACT OF COVID-19 ON FOOD MANUFACTURING AND PROCESSING MACHINERY SEGMENTS, BY TYPE

- 4.1 Introduction
 - 1.4.1 Semi-Automatic
 - 1.4.2 Fully Automatic
- 4.2 By Type, Global Food Manufacturing and Processing Machinery Market Size, 2019-2021
 - 4.2.1 By Type, Global Food Manufacturing and Processing Machinery Market Size by Type, 2020-2021
 - 4.2.2 By Type, Global Food Manufacturing and Processing Machinery Price, 2020-2021

5 IMPACT OF COVID-19 ON FOOD MANUFACTURING AND PROCESSING MACHINERY SEGMENTS, BY APPLICATION

- 5.1 Overview
 - 5.5.1 Bakery & Confectionery
 - 5.5.2 Meat, Poultry, and Seafood
 - 5.5.3 Dairy
 - 5.5.4 Beverages
 - 5.5.5 Others (Grain, Fruit, and Nut & Vegetable)
- 5.2 By Application, Global Food Manufacturing and Processing Machinery Market Size, 2019-2021
 - 5.2.1 By Application, Global Food Manufacturing and Processing Machinery Market Size by Application, 2019-2021
 - 5.2.2 By Application, Global Food Manufacturing and Processing Machinery Price, 2020-2021

6 GEOGRAPHIC ANALYSIS

- 6.1 Introduction
- 6.2 North America
 - 6.2.1 Macroeconomic Indicators of US
 - 6.2.2 US
 - 6.2.3 Canada
- 6.3 Europe
 - 6.3.1 Macroeconomic Indicators of Europe
 - 6.3.2 Germany
 - 6.3.3 France
 - 6.3.4 UK
 - 6.3.5 Italy
- 6.4 Asia-Pacific
 - 6.4.1 Macroeconomic Indicators of Asia-Pacific
 - 6.4.2 China
 - 6.4.3 Japan
 - 6.4.4 South Korea
 - 6.4.5 India
 - 6.4.6 ASEAN
- 6.5 Rest of World
 - 6.5.1 Latin America
 - 6.5.2 Middle East and Africa

7 COMPANY PROFILES

- 7.1 Anko Food Machine
 - 7.1.1 Anko Food Machine Business Overview
 - 7.1.2 Anko Food Machine Food Manufacturing and Processing Machinery Quarterly Production and Revenue, 2020
 - 7.1.3 Anko Food Machine Food Manufacturing and Processing Machinery Product Introduction
 - 7.1.4 Anko Food Machine Response to COVID-19 and Related Developments
- 7.2 Berkshire Hathaway
 - 7.2.1 Berkshire Hathaway Business Overview
 - 7.2.2 Berkshire Hathaway Food Manufacturing and Processing Machinery Quarterly Production and Revenue, 2020
 - 7.2.3 Berkshire Hathaway Food Manufacturing and Processing Machinery Product Introduction
 - 7.2.4 Berkshire Hathaway Response to COVID-19 and Related Developments

7.3 Bucher Industries

7.3.1 Bucher Industries Business Overview

7.3.2 Bucher Industries Food Manufacturing and Processing Machinery Quarterly Production and Revenue, 2020

7.3.3 Bucher Industries Food Manufacturing and Processing Machinery Product Introduction

7.3.4 Bucher Industries Response to COVID-19 and Related Developments

7.4 John Bean Technologies Corporation?JBT?

7.4.1 John Bean Technologies Corporation?JBT? Business Overview

7.4.2 John Bean Technologies Corporation?JBT? Food Manufacturing and Processing Machinery Quarterly Production and Revenue, 2020

7.4.3 John Bean Technologies Corporation?JBT? Food Manufacturing and Processing Machinery Product Introduction

7.4.4 John Bean Technologies Corporation?JBT? Response to COVID-19 and Related Developments

7.5 Hosokawa Micron Corp

7.5.1 Hosokawa Micron Corp Business Overview

7.5.2 Hosokawa Micron Corp Food Manufacturing and Processing Machinery Quarterly Production and Revenue, 2020

7.5.3 Hosokawa Micron Corp Food Manufacturing and Processing Machinery Product Introduction

7.5.4 Hosokawa Micron Corp Response to COVID-19 and Related Developments

7.6 GEA Group

7.6.1 GEA Group Business Overview

7.6.2 GEA Group Food Manufacturing and Processing Machinery Quarterly Production and Revenue, 2020

7.6.3 GEA Group Food Manufacturing and Processing Machinery Product Introduction

7.6.4 GEA Group Response to COVID-19 and Related Developments

7.7 Mallet?Company

7.7.1 Mallet?Company Business Overview

7.7.2 Mallet?Company Food Manufacturing and Processing Machinery Quarterly Production and Revenue, 2020

7.7.3 Mallet?Company Food Manufacturing and Processing Machinery Product Introduction

7.7.4 Mallet?Company Response to COVID-19 and Related Developments

7.8 NICHIMO

7.8.1 NICHIMO Business Overview

7.8.2 NICHIMO Food Manufacturing and Processing Machinery Quarterly Production and Revenue, 2020

7.8.3 NICHIMO Food Manufacturing and Processing Machinery Product Introduction

7.8.4 NICHIMO Response to COVID-19 and Related Developments

7.9 SPX Corporation

7.9.1 SPX Corporation Business Overview

7.9.2 SPX Corporation Food Manufacturing and Processing Machinery Quarterly Production and Revenue, 2020

7.9.3 SPX Corporation Food Manufacturing and Processing Machinery Product Introduction

7.9.4 SPX Corporation Response to COVID-19 and Related Developments

7.10 Tetra Laval International SA

7.10.1 Tetra Laval International SA Business Overview

7.10.2 Tetra Laval International SA Food Manufacturing and Processing Machinery Quarterly Production and Revenue, 2020

7.10.3 Tetra Laval International SA Food Manufacturing and Processing Machinery Product Introduction

7.10.4 Tetra Laval International SA Response to COVID-19 and Related Developments

8 SUPPLY CHAIN AND SALES CHANNELS ANALYSIS

8.1 Food Manufacturing and Processing Machinery Supply Chain Analysis

8.1.1 Food Manufacturing and Processing Machinery Supply Chain Analysis

8.1.2 Covid-19 Impact on Food Manufacturing and Processing Machinery Supply Chain

8.2 Distribution Channels Analysis

8.2.1 Food Manufacturing and Processing Machinery Distribution Channels

8.2.2 Covid-19 Impact on Food Manufacturing and Processing Machinery Distribution Channels

8.2.3 Food Manufacturing and Processing Machinery Distributors

8.3 Food Manufacturing and Processing Machinery Customers

9 KEY FINDINGS

10 APPENDIX

10.1 About Us

10.2 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Overview of the World Economic Outlook Projections

Table 2. Summary of World Real per Capita Output (Annual percent change; in international currency at purchasing power parity)

Table 3. European Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 4. Asian and Pacific Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 5. Western Hemisphere Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 6. Middle Eastern and Central Asian Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 7. Covid-19 Impact: Global Major Government Policy

Table 8. The Covid-19 Impact on Food Manufacturing and Processing Machinery Assessment

Table 9. COVID-19 Impact: Food Manufacturing and Processing Machinery Market Trends

Table 10. COVID-19 Impact Global Food Manufacturing and Processing Machinery Market Size

Table 11. Global Food Manufacturing and Processing Machinery Market Size Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026 (K Units)

Table 12. Global Food Manufacturing and Processing Machinery Price, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026, (USD/Unit)

Table 13. Global Food Manufacturing and Processing Machinery Quarterly Market Size, 2020 (US\$ Million) & (K Units)

Table 14. Global Food Manufacturing and Processing Machinery Market Size, Pre-COVID-19 and Post- COVID-19 Quarterly Comparison, 2020-2021 (US\$ Million)

Table 15. Global Food Manufacturing and Processing Machinery Market Size, Pre-COVID-19 and Post- COVID-19 Quarterly Comparison, 2020-2021 (K Units)

Table 16. Global Food Manufacturing and Processing Machinery Market Growth Drivers

Table 17. Global Food Manufacturing and Processing Machinery Market Restraints

Table 18. Global Food Manufacturing and Processing Machinery Market Opportunities

Table 19. Global Food Manufacturing and Processing Machinery Market Challenges

Table 20. Key Manufacturers Food Manufacturing and Processing Machinery Quarterly Revenue, 2019 VS 2020 (US\$ Million)

Table 21. Top Manufacturers, Food Manufacturing and Processing Machinery Market Size, 2019 (K Units) & (US\$ Million)

Table 22. Food Manufacturing and Processing Machinery Factory Price by Manufacturers 2020 (USD/Unit)

Table 23. Location of Key Manufacturers Food Manufacturing and Processing Machinery Manufacturing Plants

Table 24. Key Manufacturers Food Manufacturing and Processing Machinery Market Served

Table 25. Date of Key Manufacturers Enter into Food Manufacturing and Processing Machinery Market

Table 26. Key Manufacturers Food Manufacturing and Processing Machinery Product Type

Table 27. Mergers & Acquisitions, Expansion Plans

Table 28. Global Food Manufacturing and Processing Machinery Market Size by Type, 2020, (US\$ Million)

Table 29. Global Food Manufacturing and Processing Machinery Market Size by Type, 2020 (K Units)

Table 30. Global Food Manufacturing and Processing Machinery Price: by Type, 2020-2021 (USD/Unit)

Table 31. Global Food Manufacturing and Processing Machinery Market Size by Application: 2020-2021 (US\$ Million)

Table 32. Global Food Manufacturing and Processing Machinery Market Size by Application, 2020-2021 (K Units)

Table 33. Global Food Manufacturing and Processing Machinery Price: by Application, 2020-2021 (USD/Unit)

Table 34. Global Food Manufacturing and Processing Machinery Market Size by Region, 2019-2021 (US\$ Million)

Table 35. Global Food Manufacturing and Processing Machinery Market Size by Region, 2019-2021 (K Units)

Table 36. By Country, North America Food Manufacturing and Processing Machinery Market Size, 2019-2021 (US\$ Million)

Table 37. By Country, North America Food Manufacturing and Processing Machinery Market Size, 2019-2021 (K Units)

Table 38. US Food Manufacturing and Processing Machinery Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 39. Canada Food Manufacturing and Processing Machinery Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 40. Macroeconomic Indicators of Europe (Germany, France, UK and Italy)

Table 41. By Country, Europe Food Manufacturing and Processing Machinery Market

Size, 2019-2021 (US\$ Million)

Table 42. By Country, Europe Food Manufacturing and Processing Machinery Market Size, 2019-2021 (K Units)

Table 43. Germany Food Manufacturing and Processing Machinery Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 44. France Food Manufacturing and Processing Machinery Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 45. UK Food Manufacturing and Processing Machinery Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 46. Italy Food Manufacturing and Processing Machinery Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 47. Macroeconomic Indicators of Asia-Pacific (China, Japan, South Korea, India and ASEAN)

Table 48. By Region, Asia-Pacific Food Manufacturing and Processing Machinery Market Size, 2019-2021 (US\$ Million)

Table 49. By Region, Asia-Pacific Food Manufacturing and Processing Machinery Market Size, 2019-2021 (K Units)

Table 50. China Food Manufacturing and Processing Machinery Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 51. Japan Food Manufacturing and Processing Machinery Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 52. South Korea Food Manufacturing and Processing Machinery Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 53. India Food Manufacturing and Processing Machinery Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 54. ASEAN Food Manufacturing and Processing Machinery Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 55. Latin America Food Manufacturing and Processing Machinery Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 56. Middle East and Africa Food Manufacturing and Processing Machinery Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 57. Anko Food Machine Business Overview

Table 58. Anko Food Machine Food Manufacturing and Processing Machinery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 59. Anko Food Machine Food Manufacturing and Processing Machinery Product

Table 60. Anko Food Machine Response to COVID-19 and Related Developments

Table 61. Berkshire Hathaway Business Overview

Table 62. Berkshire Hathaway Food Manufacturing and Processing Machinery

Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 63. Berkshire Hathaway Food Manufacturing and Processing Machinery Product

Table 64. Berkshire Hathaway Response to COVID-19 and Related Developments

Table 65. Bucher Industries Business Overview

Table 66. Bucher Industries Food Manufacturing and Processing Machinery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 67. Bucher Industries Food Manufacturing and Processing Machinery Product

Table 68. Bucher Industries Response to COVID-19 and Related Developments

Table 69. John Bean Technologies Corporation?JBT? Business Overview

Table 70. John Bean Technologies Corporation?JBT? Food Manufacturing and Processing Machinery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 71. John Bean Technologies Corporation?JBT? Food Manufacturing and Processing Machinery Product

Table 72. John Bean Technologies Corporation?JBT? Response to COVID-19 and Related Developments

Table 73. Hosokawa Micron Corp Business Overview

Table 74. Hosokawa Micron Corp Food Manufacturing and Processing Machinery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 75. Hosokawa Micron Corp Food Manufacturing and Processing Machinery Product

Table 76. Hosokawa Micron Corp Response to COVID-19 and Related Developments

Table 77. GEA Group Business Overview

Table 78. GEA Group Food Manufacturing and Processing Machinery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 79. GEA Group Food Manufacturing and Processing Machinery Product

Table 80. GEA Group Response to COVID-19 and Related Developments

Table 81. Mallet?Company Business Overview

Table 82. Mallet?Company Food Manufacturing and Processing Machinery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 83. Mallet?Company Food Manufacturing and Processing Machinery Product

Table 84. Mallet?Company Response to COVID-19 and Related Developments

Table 85. NICHIMO Business Overview

Table 86. NICHIMO Food Manufacturing and Processing Machinery Production (K

Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 87. NICHIMO Food Manufacturing and Processing Machinery Product

Table 88. NICHIMO Response to COVID-19 and Related Developments

Table 89. SPX Corporation Business Overview

Table 90. SPX Corporation Food Manufacturing and Processing Machinery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 91. SPX Corporation Food Manufacturing and Processing Machinery Product

Table 92. SPX Corporation Response to COVID-19 and Related Developments

Table 93. Tetra Laval International SA Business Overview

Table 94. Tetra Laval International SA Food Manufacturing and Processing Machinery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 95. Tetra Laval International SA Food Manufacturing and Processing Machinery Product

Table 96. Tetra Laval International SA Response to COVID-19 and Related Developments

Table 97. Food Manufacturing and Processing Machinery Distributors List

Table 98. Food Manufacturing and Processing Machinery Customers List

Table 99. Covid-19 Impact on Food Manufacturing and Processing Machinery Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Food Manufacturing and Processing Machinery Product Picture
- Figure 2. Food Manufacturing and Processing Machinery Market Segmentation
- Figure 3. Research Objectives
- Figure 4. Research Process
- Figure 5. Data Triangulation
- Figure 6. Research Approach
- Figure 7. Commodity Prices-Metals Price Indices
- Figure 8. Commodity Prices- Precious Metal Price Indices
- Figure 9. Commodity Prices- Agricultural Raw Material Price Indices
- Figure 10. Commodity Prices- Food and Beverage Price Indices
- Figure 11. Commodity Prices- Fertilizer Price Indices
- Figure 12. Commodity Prices- Energy Price Indices
- Figure 13. G20+: Economic Policy Responses to COVID-19
- Figure 14. Global Food Manufacturing and Processing Machinery Market Size, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026 (US\$ Million)
- Figure 15. Global Food Manufacturing and Processing Machinery Market Size, Pre-COVID-19 and Post- COVID-19, Year-over-Year Growth Rate, 2015-2026 (%)
- Figure 16. Global Food Manufacturing and Processing Machinery Market Size, Quarterly Growth, 2020-2021 (%)
- Figure 17. Global Food Manufacturing and Processing Machinery Market Size, Market Share by Type, 2019 VS 2020 (%)
- Figure 18. Global Food Manufacturing and Processing Machinery Market Size, Market Share by Application, 2019 VS 2020 (%)
- Figure 19. Global Food Manufacturing and Processing Machinery Market Size Market Share by Region, 2019 VS 2020 (%)
- Figure 20. United States Composite PMI and GDP
- Figure 21. Eurozone Composite PMI and GDP
- Figure 22. Eurozone Core v. Periphery PMI Output Indices
- Figure 23. Core v. Periphery PMI Employment Indices
- Figure 24. UK Composite PMI and GDP
- Figure 25. Caixin China Composite Output Index
- Figure 26. Caixin China General Services Business Activity Index
- Figure 27. Japan Composite Output Index
- Figure 28. South Korea Manufacturing PMI
- Figure 29. India Composite Output Index

Figure 30. ASEAN Manufacturing PMI

Figure 31. By Region, Asia-Pacific Food Manufacturing and Processing Machinery
Market Size Market Share, 2019-2021

I would like to order

Product name: Covid-19 Impact on Food Manufacturing and Processing Machinery Market, Global Research Reports 2020-2021

Product link: <https://marketpublishers.com/r/C1D324E2919DEN.html>

Price: US\$ 3,250.00 (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/C1D324E2919DEN.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

