





May 2024 Taiwan Non-Manufacturing Index

NMI at 54.2%

Business Activity Index at 56.6% New Orders Index at 53.6% Employment Index at 54.7%

NON-MANUFACTURING AT A GLANCE May 2024 Unit: % **Industries** Con Ed/ Acc Fin Inf/ Series Series Percentage Rate Trans Trend WS Index **Point** & & Pro/ & & Index Direction Ret Com/ (Months) RE ST Change Food BC Stor Index May Apr Change Ins Taiwan NMI 54.2 54.1 +0.1Growing Faster 19 54.5 58.0 60.7 49.1 51.3 51.7 57.8 52.3 **Business Activity** 56.6 56.7 -0.1 Slower 3 50.0 62.0 65.9 46.3 47.5 56.3 51.8 Growing **New Orders** 53.6 54.2 -0.6 Slower 15 54.5 58.0 65.9 48.8 55.0 35.7 64.6 52.9 Growing 54.7 53.6 +1.1 68.2 58.0 53.7 52.5 50.0 51.8 **Employment Faster** 15 52.6 60.4 Growing 52.0 52.0 +0.012 45.5 54.0 57.3 48.8 52.5 52.6 50.0 52.7 **Supplier Deliveries** Slowing Same 52.1 -1.1 40.9 Slower 50.0 50.0 51.3 47.5 55.3 52.1 51.8 51.0 Growing **Prices** 64.7 68.5 -3.8 Slower 101 63.6 70.0 62.2 58.8 68.4 60.4 67.3 Increasing 60.0 49.0 +1.2 50.2 Growing From Contracting 31.8 56.0 61.0 51.3 37.5 39.5 54.2 51.8 **New Export Orders** 52.1 48.9 +3.2Growing From Contracting 1 50.0 60.0 57.7 42.3 50.0 33.3 80.0 52.5 **Imports** 48.7 +6.7Growing From Contracting 45.5 50.0 57.1 62.5 55.6 50.0 72.7 Service Charge 56.9 55.3 +1.6 Increasing **Faster** 48 50.0 64.6 60.8 50.0 47.5 52.6 66.7 54.6 **Inventory Sentiment** 49.5 50.4 -0.9 Too Low From Too High 50.0 40.0 50.0 51.3 55.0 50.0 50.0 55.5 **Future Outlooks** 63.6 54.9 +8.7 Growing **Faster** 7 63.6 70.0 67.1 67.5 55.0 55.3 66.7 56.4

Chart 1: Time Series of Taiwan NMI 70.0 Diffusion Index (%) 52.8 55.1 54.4 55.2 55.8 55.1 50.5 50.8 48.5 50.7 47.8 42.3 40.4 2020/2 Date Date 30.0 Aug Jan Jul Jan

Chart 2: Performance by Industry Diffusion Index (%) 70.0 ■ May 58.0 50.6 52.3 30.0 Con Ed/ Fin Inf/ Ret Trans Acc Pro/ Com Stor

Summary

- The Taiwan non-manufacturing sector grew for the nineteenth consecutive month as the seasonally unadjusted Taiwan NMI slightly inched up 0.1 percentage point to 54.2 percent.
- Non-manufacturers' business activity grew for the third consecutive month as the seasonally unadjusted Business Activity Index slightly went down 0.1 percentage point to 56.6 percent.
- The New Orders Index remained in growth for fifteen consecutive months, decreasing 0.6 percentage point to 53.6 percent.
- Non-manufacturers' employment grew for the fifteenth consecutive month as the Employment Index increased 1.1 percentage points to 54.7 percent.
- Non-manufacturers reported deliveries slowing for twelve consecutive months as the Supplier Deliveries Index registered 52.0 percent in May.
- Non-manufacturers continuously experienced upward pressures on their purchasing or operation costs, as the Prices Index registered 64.7 percent in May, down from the highest reading of 68.5 percent since August 2022.
- The Backlog of Orders Index turned to growth and went up 1.2 percentage points to 50.2 percent in May.
- Non-manufacturers continued charging higher service prices for forty-eight consecutive months as the Service Charge Index further went up 1.6 percentage points to 56.9 percent, recording its highest reading since May 2023.
- The Future Outlooks Index continued its growth trend for the seventh consecutive month and rose 8.7 percentage points to 63.6 percent, recording the fastest growth rate since January 2022.
- Seven among eight non-manufacturing industries categories reported expansion in the following order: Ed/Pro/ST (60.7%), Con & RE (58.0%), Trans & Stor (57.8%), Acc & Food (54.5%), WS (52.3%), Ret (51.7%) and Inf/Com/BC (51.3%). Only Fin & Ins (49.1%) industry turned to contraction in May.

About this Report

This report is jointly issued by the National Development Council (NDC) – a cabinet-level ministry, the Chung-Hua Institution for Economic Research (CIER), and the Supply Management Institute, Taiwan (SMIT). CIER makes no representation, other than that stated within this release, regarding the individual company data collection procedures.

Data and Method of Presentation

The Survey is based on data compiled from monthly replies to questionnaires sent to non-manufacturing executives in about 300 representative non-manufacturing companies. The panel has been carefully selected to accurately replicate the actual structure of the non-manufacturing economy, based on each industry's contribution to gross domestic product (GDP). The diffusion index includes the percent of positive responses plus one-half of those responding the same (considered positive). The NMI (Non-Manufacturing Index) is a composite index based on the diffusion indexes for four of the indicators with equal weights: Business Activity, New Orders, Employment and Supplier Deliveries. Diffusion indexes have the properties of leading indicators and are convenient summary measures showing the prevailing direction of change and the scope of change. An index reading above 50 percent indicates that the non-manufacturing economy in that index is generally expanding; below 50 percent indicates that it is generally declining. Supplier Deliveries is an exception. A Supplier Deliveries Index above 50 percent indicates slower deliveries and below 50 percent indicates faster deliveries. Survey responses reflect the change, if any, in the current month compared to the previous month. For each of the indicators measured, this report shows the percentage reporting each response, and the diffusion index. Responses represent raw data and are never changed.

We re-categorize the non-manufacturing subsectors listed in the Standard Industrial Classification System of the Republic of China (Rev.9, 2011) into nine broad categories. The Accommodation & Food Service industry (Acc & Food) which includes Accommodation and Food and Beverage Service Activities; The Construction and Real Estate industry (Con & RE)which comprises Construction of Buildings, Civil Engineering, Specialized Construction Activities, Real Estate Development Activities, Real Estate Operation Activities and Related Activities; The Education, Professional, Scientific & Technical Activities (Ed/Pro/ST) which includes Education, Legal and Accounting Activities, Activities of Head Offices and Management Consultancy Activities, Architecture and Engineering Activities, Technical Testing and Analysis, Scientific Research and Development, Advertising and Market Research, Specialized Design Activities and Veterinary Activities and Other Professional, Scientific and Technical Activities; The Financial & Insurance Industry (Fin & Ins) which comprises Financial Intermediation, Insurance, Securities, Futures and Other Financing; The Information, Communication and Broadcasting industry (Inf/Com/BC) which comprises Publishing Activities, Motion Picture, Video and Television Programme Production, Sound Recording and Music Publishing Activities, Programming and Broadcasting Activities, Telecommunications, Computer Systems Design Services and Information Service Activities; The Transportation and Storage (Trans & Stor) which includes Land Transportation, Water Transportation, Air Transport, Support Activities for Transportation, Warehousing and Storage and Postal and Courier Activities; Other Industries (Others): Electricity and Gas Supply, Water Supply and Remediation Activities, Human Health and Social Work Activities and Support Service Activities; The Wholesale Trade industry (WS) and The Retail Trade industry (Ret). These industries together account for an estimated 82% of Taiwan non-manufacturing sector output. CIER provides industrial diffusion indexes for each industrial category except Other Industries category.

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