



PHILIPPINE ECONOMIC BRIEFING

NOVEMBER 2023





POSITIONING STRATEGY:

Regional Hub for SMART and SUSTAINABLE MANUFACTURING and SERVICES

PRIORITY SECTORS













Renewable Energy



Data Centers / Telco Infrastructure





Rich in relevant Natural resources





To transform the Philippines to be

SEAsia's hub for **Smart** and **Sustainable** manufacturing and services

by empowering the Private Sector

thru market-based tools.

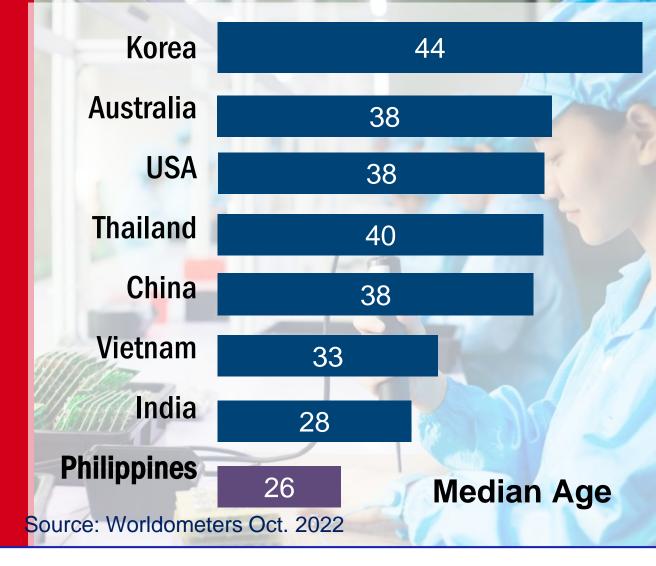


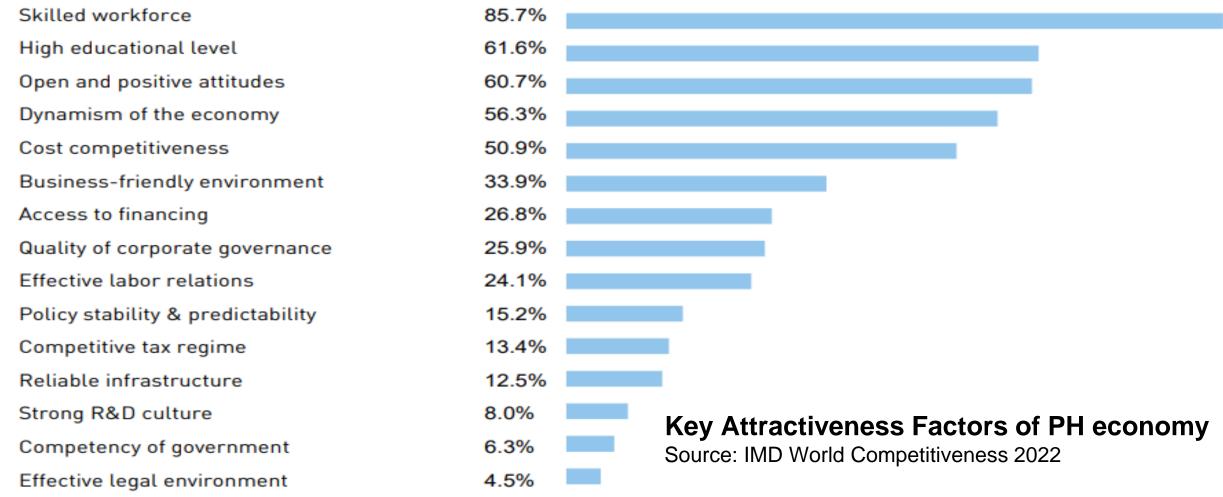
The Philippines in Demographic Sweet Spot

- Total population: 113 million as of 2022 and 125 million by 2030
- Labor force stands at **51.2 million**
- 800,000 graduates/year (average past 3 school years)
- 86,000 Engineering and Technology Graduates (average past 3 school years)
- Highly trainable with a short learning curve of 6 months
- Growth rate in labor productivity:
 3.8% with labor productivity highest in manufacturing and industry (WB 2019 Report)
- Adaptable to different work environments



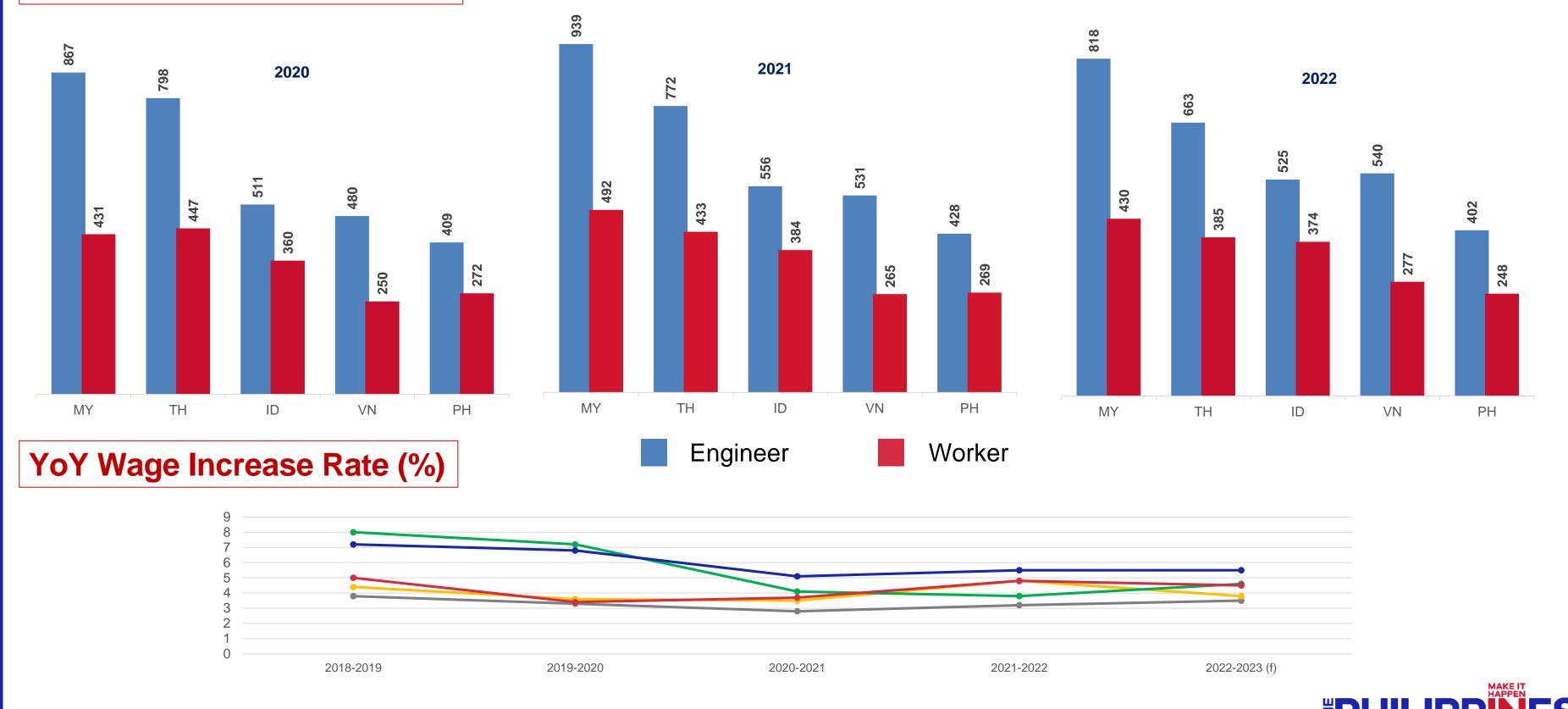
The FILIPINOS: Our strongest and best value proposition





Competitive Salary & Steady Wage Increase for Manufacturing

Monthly Base Salary (in US\$)



Indonesia

→Vietnam

Philippines

Source: JETRO Surveys

Thailand

Malaysia



Geographic Aspects of FDIs in SEAsia

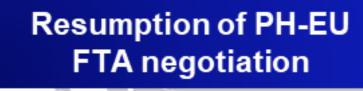
Previously

- Driven by Proximity to China (main magnet of FDIs)
- Mineral resource abundance

Currently

- Context Slower China growth and Geopolitical situation that has led to re-shoring / friendshoring / de-risking
 - Driven by Proximity to East Asia (sources of FDIs to China); and to the US (FDI source and Market)

Strategic Access to Key Markets thru GSPs and FTAs



EU Duty-free access for 6,274 tariff lines under GSP+ Program

UK DCTS 85% of eligible lines will benefit from zero tariffs

Potentially a PTA with India; FTA with Chile



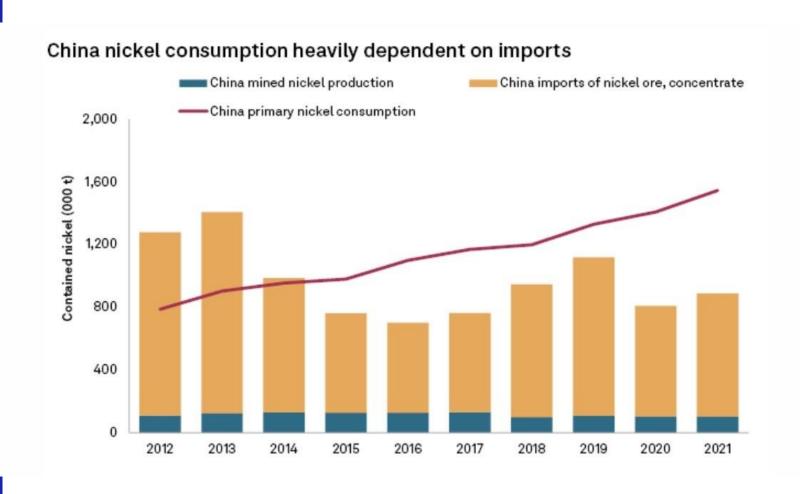
Strengthened partnership with the US, thru IPEF; Leaders agreed to explore Sectoral Agreements (80% of products exported from PH to US are at duty free)

ACCESS TO ASIA PACIFIC

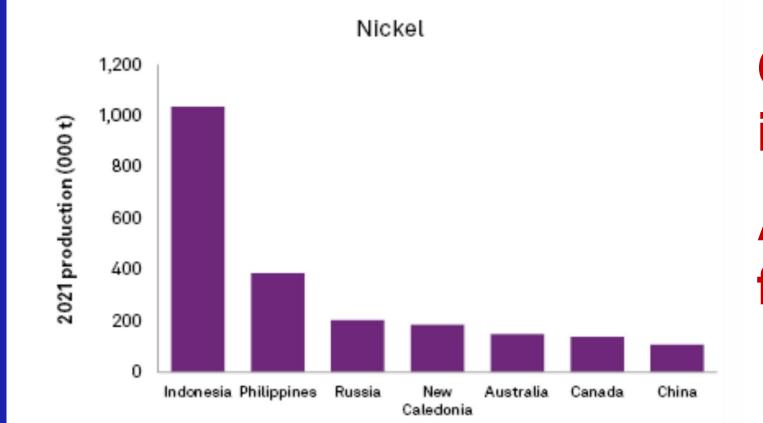
- ✓ RCEP Agreement
- ✓ Philippines-Japan Economic Partnership Agreement (PJEPA)
- ✓ Philippines-South Korea FTA (for signing)



New Energy Materials, Processing of Minerals for Batteries



In 2021, China imported nickel ore from 21 countries or regions. According to the publisher's analysis, China's major sources of nickel ore imports by import volume are the Philippines, New Caledonia and Indonesia. Among them, the Philippines is China's largest source of nickel ore imports. 2021, China imports 39.01.0 million tons of nickel ore from the Philippines, accounting for 89.6% of the total import volume and US\$3.0 billion, accounting for 67.9% of the total import value.



China is heavily dependent on Nickel Ore imports from PH

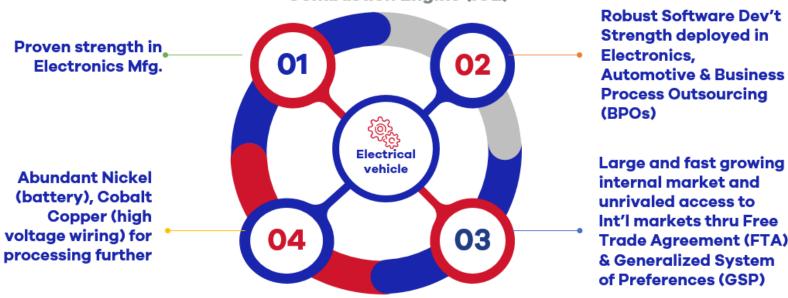
Actual projects are now being finalized for further Nickel Processing in PH

Electric Vehicles and Green Metals

Backed by huge reserves of green metals, the Philippines has the potential to supply key minerals to Japan and can be considered as production location for precursor battery/materials and battery manufacturing for EV.

Why Philippines for EV?

Has the critical building blocks for an EV Ecosystem, without baggage of Internal Combustion Engine (ICE)



- Government policy for EV development in place (EV Industry Dev't. Act)
- Incentives regime, highly competitive

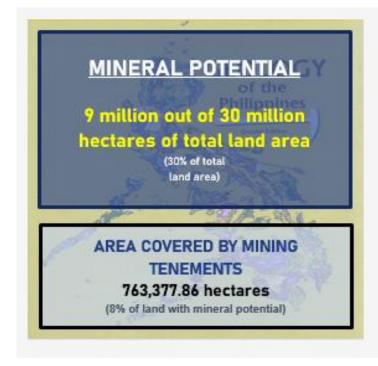
The Philippine Advantage (GEMS)

- Green Metals that are in abundant supply as inputs to Batteries;
- Electronics Manufacturing expertise needed in developing the Supply Chain for Electric Vehicle Parts;
- Market size and demand for Electric Vehicle Products; and
- Software Development talent pool for developing Battery Management Systems as well as other Software to integrate the different functions of an Electric Vehicle.

Opportunities in the Green Metals Sector

- 1. Exploration and development of additional mineral resources
- 2. Mineral processing
- 3. Battery precursor production
- 4. Battery production
- 5. Growing demand for EVs

Green Mineral Potential and Supply



RESERVES

*commercially recoverable and economically viable

Commodity	Quantity, MT
Nickel	474,490,000
Copper	3,260,000
Cobalt	260,000

PRODUCTION (2022)

Commodity	Quantity, DMT	Value, PHP million
Nickel Direct Shipping Ore (DSO)	29,390,000	61,605
Copper concentrates	258,729	25,673
Mixed Nickel Cobalt Sulfide (MNCS)	80,991	55,529

Game-Changing Economic Reforms

Corporate Recovery and Tax Incentives for Enterprises (CREATE) Act Republic Act No. 11534	26 March 2021	Competitive Incentives (Duty-free Importation of Capital Equipment, Income Tax Holiday, Low Corporate Income tax) that run from 10 to 17 years, up to even 40 years!
Amendments on Retail Trade Liberalization Act (RTLA) Republic Act No. 11595	10 December 2021	Further lowered project capitalization threshold for Foreign Retailers' new Stores Note: PH hosts biggest IKEA & UNIQLO stores
Amendments on Foreign Investments Act (FIA) Republic Act No. 11647	02 March 2022	Allows foreign tech start-ups with as low as US\$100k capitalization, and employ 15 Filipinos
Amendments on Public Services Act (PSA) Republic Act No. 11659	21 March 2022	ONLY remaining Public Services sectors with 40% Foreign Equity cap: 1. distribution & transmission of electricity; 2. petroleum pipeline; 3. water pipeline distribution; 4. wastewater & sewerage pipeline; 5. seaports; 6. PUVs All the rest can have up to 100% Foreign Equity.



Key Reforms/Initiatives under President Ferdinand R. Marcos Jr.

- MARKET ACCESS RCEP; PH-S. Korea FTA; PH-EU FTA (negotiation); US GSP (for reauthorization)
- 2 Elimination of MFN tariffs on Electric Vehicles

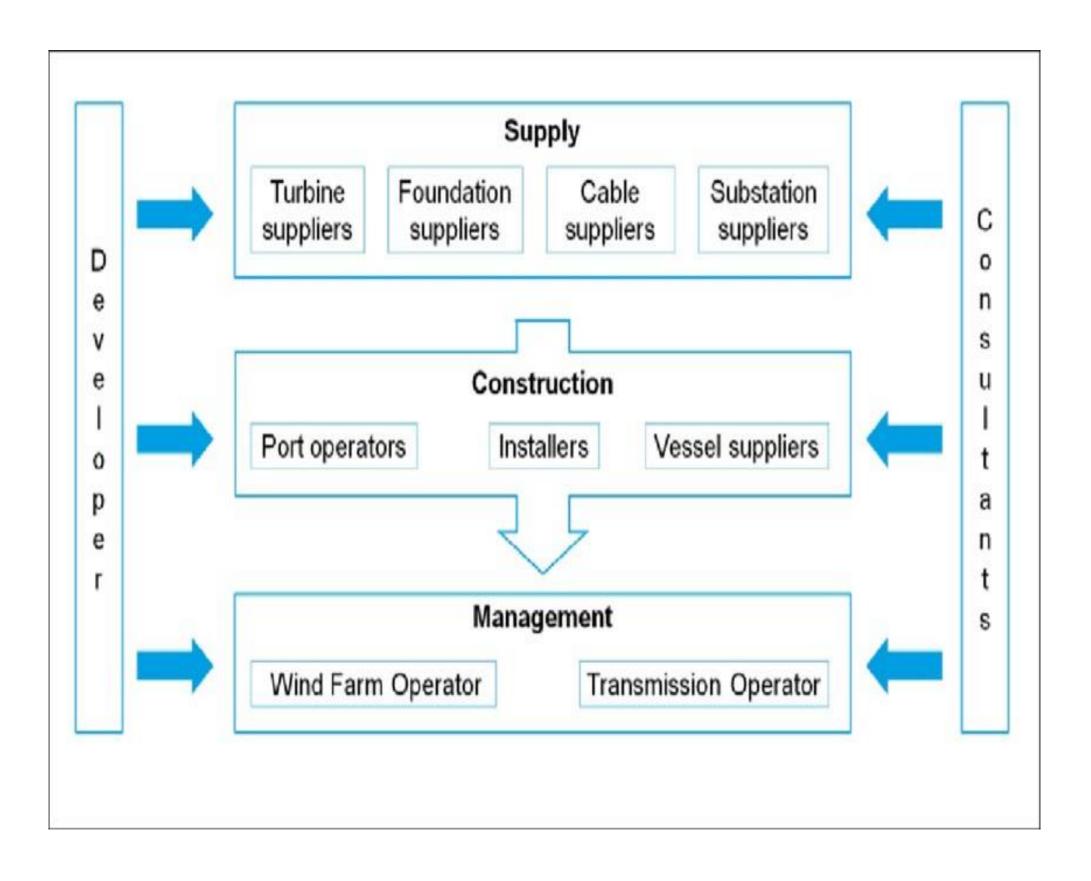
 TESLA can now export Electric Cars to PH at 0% duty, eventually may assemble EVs in the PH
- Removal of Equity Restriction on Renewable Energy Projects

American companies can now own 100% of wind and solar power projects in the Philippines.

Government-wide Green Lane for Strategic Projects

US investors in strategic sectors (eg Wafer Fabrication, Nickel Processing, R&D Centers) may be given **Greenlane treatment** for permits and licenses

PH as base for Renewable Energy equipment Value Chain



- PH location is perfect for Solar and Wind Projects.
- PH location perfect for RE equipment logistics
- PH has preferential access to major Markets.
- PH has young, Englishspeaking talent pool to implement and maintain offshore wind and solar projects (e.g. seafarers, industrial welders, software developers)

Updates on E.O. 18 Greenlane Projects (a.o. end-Oct 2023)







5 Floating Solar Projects, total: Php48Bn, 1.12GW Laguna Lake

16 Projects Php336.3Bn

Areas: Renewal

Renewable energy
|Common towers |
Hyperscale Data Center |
Manufacturing (i.e.,
reinforcing steel bars)



500K MT Steel mill (sections), Php19.3Bn, Lemery, Batangas



On-shore Wind, 101MW, Php10.8Bn, Laguna



Income Tax Holiday of up to 50% of the Cost of the Renewable Energy Project!







BOI INVESTMENT APPROVALS JAN TO OCT 2023

Total Approved Investments

PHP 1.07T

86% increase from the same period last year

PHP 757.33B

Foreign Investment Approvals

71% of total approvals

TOP PERFORMING SECTORS OF APPROVED INVESTMENTS

- 1. Renewable Energy PHP899.79B
- 2. Information & Technology PHP95.51B
- 3. Transportation & Storage PHP21.27B
- 4. Manufacturing PHP16.37B
- 5. Admin & Support Services PHP8.94B

TOP COUNTRY SOURCES:









Netherlands PHP333B

Singapore PHP17.07B

USA PHP2.63B

Key Takeaways:

- The PH Economy is growing (fastest in SEAsia!)
- The PH Economy is continually Reforming
- With these Reforms, the PH Economy is being Transformed (turning Challenges to Advantage)
- The PH Economy is attracting foreign investments, to fuel this Transformation.



MAKE IT HAPPEN

STAY CONNECTED WITH BOI



















