



ROAD, RAIL, AND SEA TRANSPORT :

Reducing cost while increasing Value added Services within the logistics supply chain.

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The power of inter-modal transport

**SEA
TRANSPORT**

**ROAD
TRANSPORT**

**RAIL
TRANSPORT**







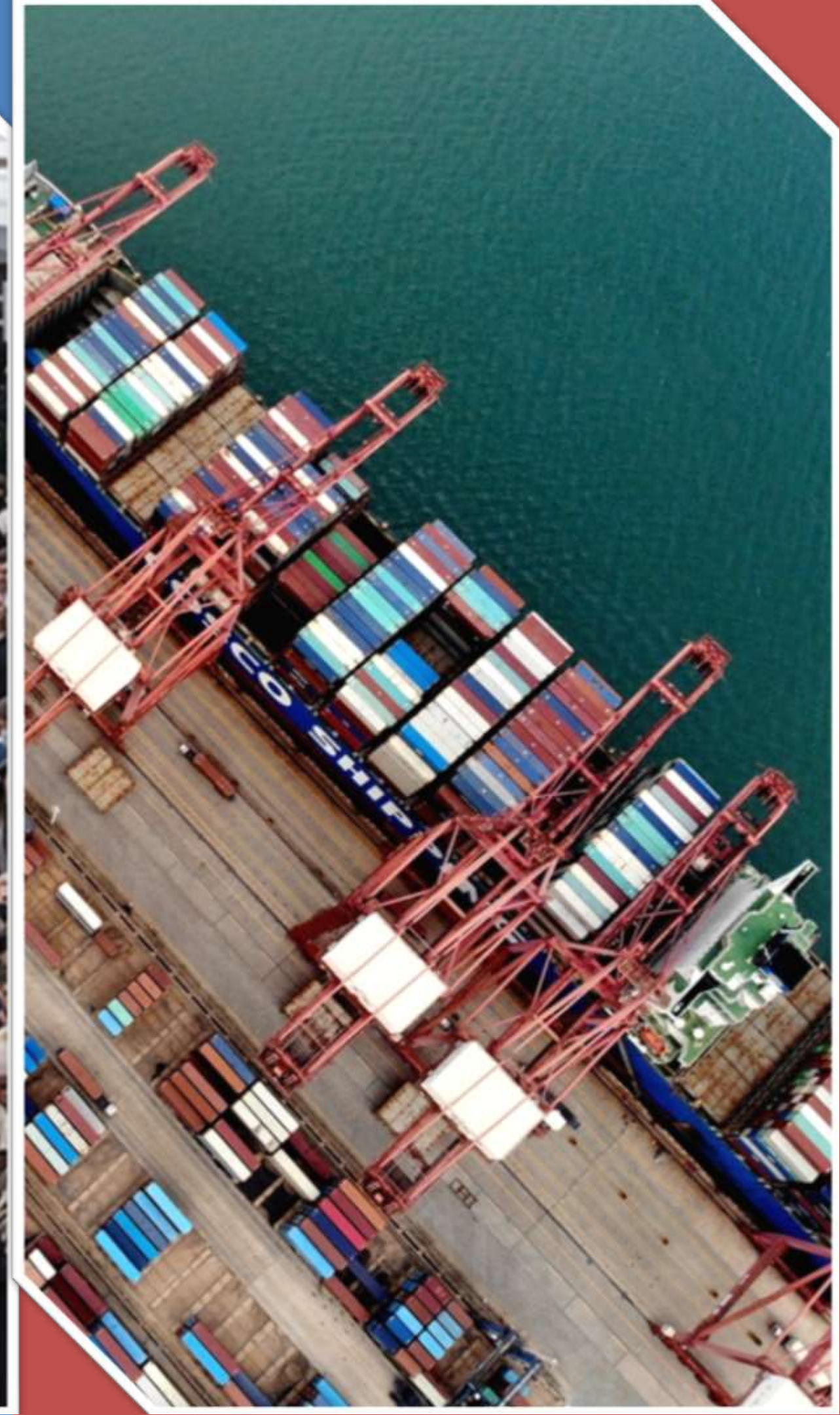
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*Present Projects for Optimizing Transport
in the Philippine Logistics Supply Chain*



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*The crucial role of
transportation within
the Philippines
logistics supply chain
and the challenges it
faces*



ROAD TRANSPORT

“BUILD, BUILD, BUILD and BUILD, BETTER, MORE” INFRASTRUCTURE PROGRAM

- The Philippine government's flagship infrastructure program aimed at addressing road congestion and improving road connectivity.
- Focus: Construction of new highways, bridges, and road networks across the country.
- impact: Reduction in travel time, lower transportation costs, and enhanced road safety.

An aerial night-time photograph of a city, likely Singapore, showing a complex multi-level highway interchange with glowing orange light trails from traffic. The city buildings are illuminated with various lights, and the overall scene is a vibrant display of urban infrastructure.

**Build Better More (BBM): Moving
Towards Better Infrastructure**

Luzon Spine Expressway Network (LSEN) Program

Travel time between Ilocos and Bicol will be reduced from 20 hours to just 9 hours.



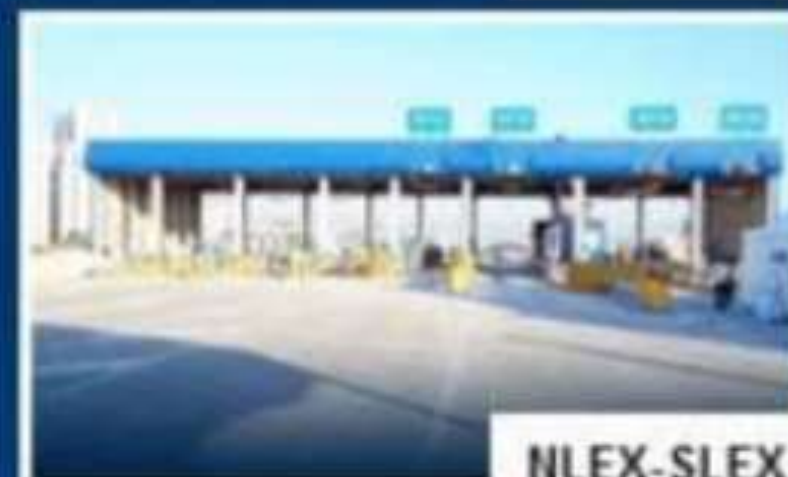
Central Luzon Link Expressway Project, Phase I



Arterial Road Bypass (Plaridel) Project, Phase III



Cavite-Laguna Expressway



NLEX-SLEX Connector Road



RAIL TRANSPORT

“North-South Commuter Railway (NSCR) Project”

- **A major railway infrastructure project aimed at modernizing and expanding the rail network for both passenger and freight transport.**
- **Focus: Construction of new railway lines, upgrading existing infrastructure, and implementing intermodal transportation solutions.**
- **Impact: Increased capacity for freight transport, reduction in road congestion, and improved efficiency in cargo movement.**





RAIL TRANSPORT should
be interconnected directly to the port to
easily access the loading and unloading of
containers and other cargoes

SEA TRANSPORT

Port of Manila Expansion Project

- **Expansion and modernization of the Port of Manila to accommodate larger vessels and improve port efficiency.**
- **Focus: Dredging activities, construction of new berths and terminals, installation of advanced cargo handling equipment.**
- **Impact: Increased port capacity, faster turnaround times, and lower logistics costs for maritime freight.**



INTEGRATION AND COLLABORATION

“National Single Window (NSW) System”

- **A government-led initiative to streamline customs clearance processes and enhance trade facilitation through a single electronic platform.**
- **Focus: Integration of customs procedures, electronic submission of trade documents, and interoperability with other government agencies.**
- **Impact: Reduced clearance times, lower administrative costs, and improved supply chain visibility for stakeholders.**



Integration and Collaboration

Technology Integration

Embrace advance technology solutions such as GPS tracking systems, real-time monitoring, and automation. These innovations will optimize transportation routes, minimize delays, and enhance overall logistical efficiency.





Collaboration with Private Sector

Foster partnerships with private logistics companies to develop innovative solutions for reducing costs and enhancing value-added services. Public-private partnerships can be established for infrastructure development, and incentives can be offered for companies adopting sustainable transport practices.



Training and Skill Development

Invest in comprehensive training programs to enhance the skills of the logistics workforce, including drivers, warehouse staff, and logistics managers. Elevating the quality of the workforce will, in turn, increase efficiency and deliver better value-added services to our customers.





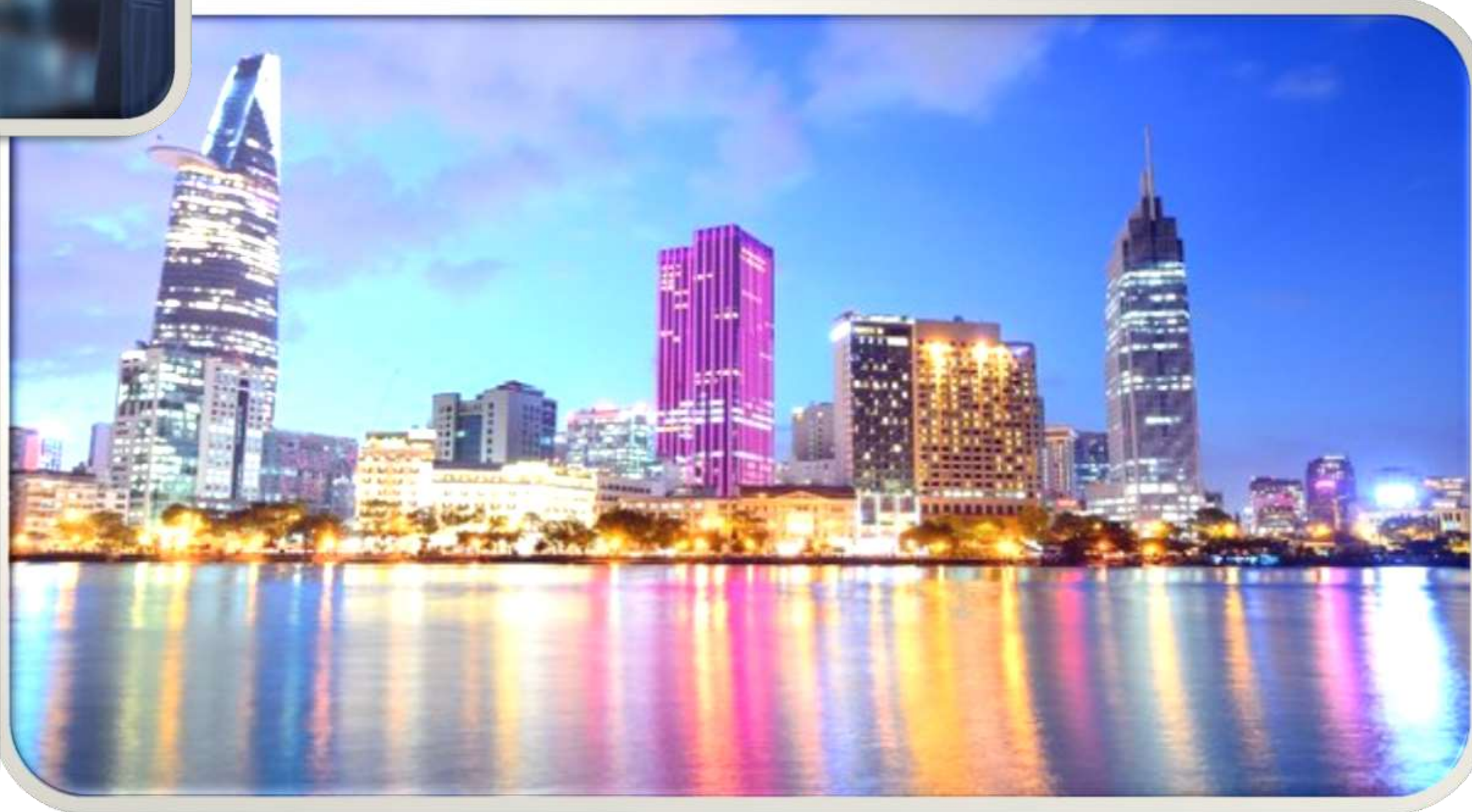
Promotion of Intermodal Transport

Encourage the adoption of intermodal transport solutions that integrate multiple modes (road, rail, and sea) to optimize cost and efficiency. Incentives can be provided for companies adopting intermodal transport, and regulations can be streamlined to facilitate the seamless movement of goods between different transport modes.



Conclusion

adaptation, implementation and application of multi-modal system of transportation will steer and propel for faster development and improvement of our economy.



KEYPOINTS

- COLLABORATION
- TECHNOLOGY ADOPTION
- INFRASTRUCTURE DEVELOPMENT





“The Backbone of an

*economy is its
infrastructure.”*

- President Ferdinand “Bongbong” Marcos Jr.

*“Infrastructure is the
cornerstone of economic*

development”

- Former President Rodrigo Roa Duterte



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The backbone of an economy is its infrastructure.

The infrastructure program of the Duterte administration must not only continue but wherever possible, be expanded.

**PRESIDENT FERDINAND
"BONGBONG" MARCOS JR.**



THANK YOU VERY MUCH!



**THANK YOU FOR
LISTENING!**

Maraming Salamat po!

