



“ASEAN Collaborative Efforts Towards Sustainable and Responsible Mineral Resource Development”

by

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PRESENTATION OUTLINE



Introduction



Significance of the Mineral Sector in ASEAN's Declaration



ASEAN Mineral Cooperation

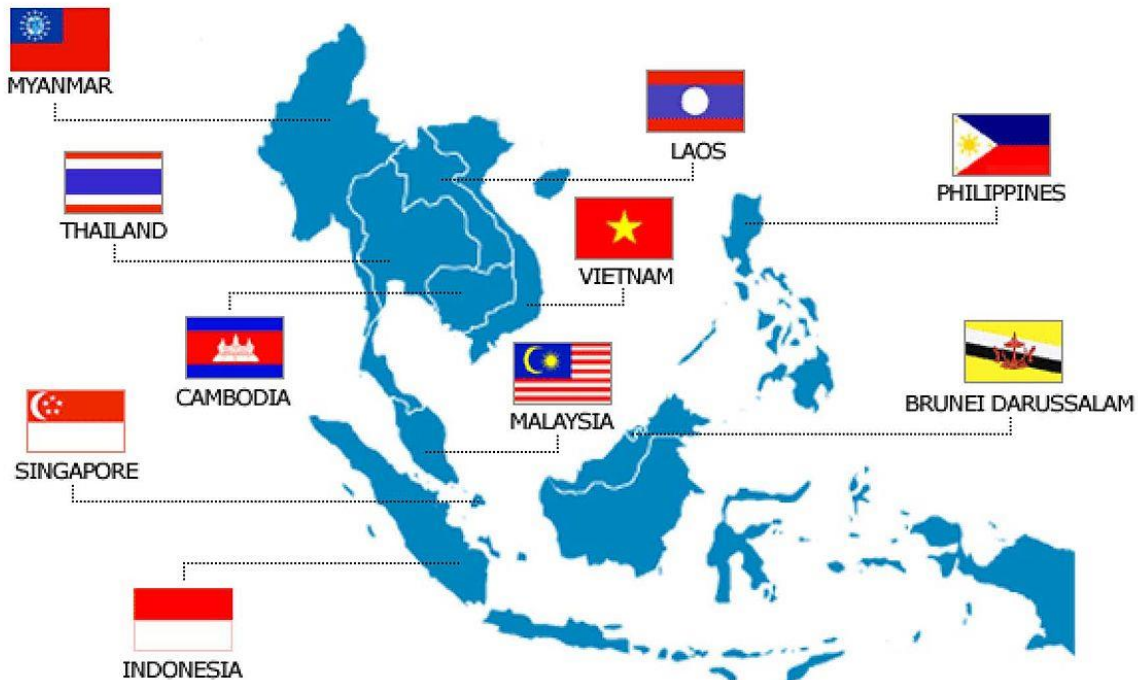


Way Forward



INTRODUCTION

ASEAN Member Countries





INTRODUCTION

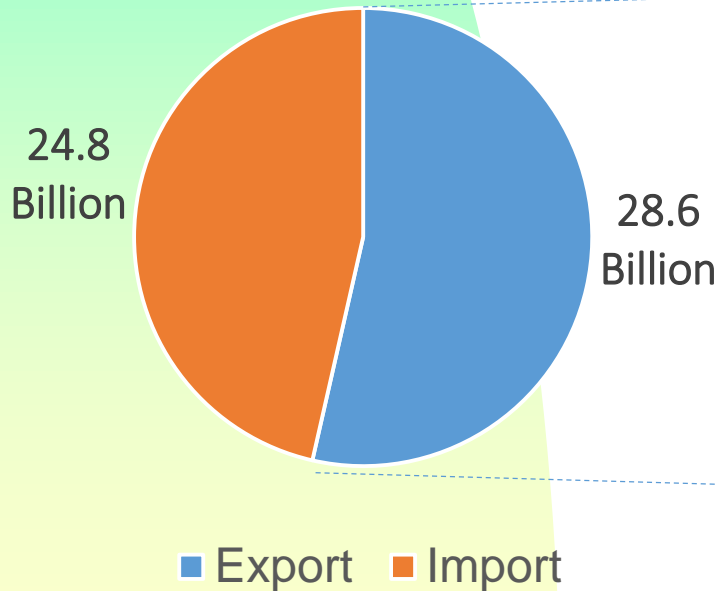
- ASEAN is endowed with abundant mineral resources
- The minerals sector is an important and fundamental platform for economic development in ASEAN
- Achieving sustainable development including attracting investors is one key to continue strong economic growth in ASEAN.



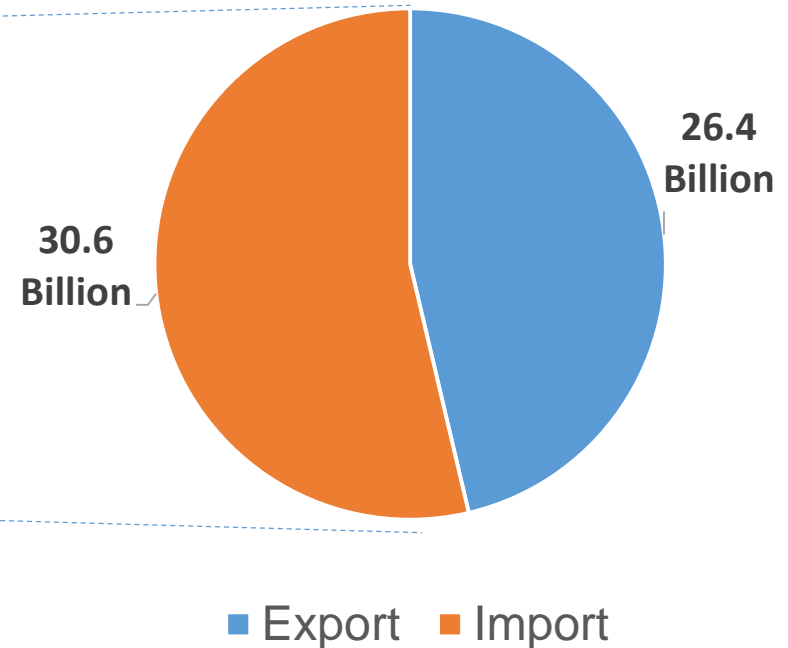
INTRODUCTION

ASEAN TRADE IN MAJOR MINERALS

2012



2013





SIGNIFICANCE OF MINERAL SECTOR IN ASEAN'S DECLARATIONS

ASEAN VISION 2020

.. to “enhance intra-ASEAN trade and investment in the mineral sector and to contribute towards a technologically competent ASEAN through closer networking and sharing of information on mineral and geosciences as well as to enhance cooperation and partnership with dialogue partners to facilitate the development and transfer of technology in the mineral sector, particularly in the downstream research and the geosciences and to develop appropriate mechanism for these”.



SIGNIFICANCE OF MINERAL SECTOR IN ASEAN'S DECLARATIONS

VIENTIANE ACTION PROGRAMME (VAP), 2004-2010

Trade in Minerals:

- Developing a regional policy on mineral resource utilization and intra- and inter-ASEAN minerals trade and investment; and
- Enhancing domestic and foreign private sector participation and investment in the exploration and development of mineral resources.



SIGNIFICANCE OF MINERAL SECTOR IN ASEAN'S DECLARATIONS

VIENTIANE ACTION PROGRAMME

(VAP), 2004-2010 (..cont)

Strengthen cooperation in the rational utilisation of mineral resources:

- Strengthening institutional and human capacities to facilitate research, innovation and technology application
- Engaging ASEAN dialogue partners and relevant organizations in the promotion of responsible mineral resources development, R&D and technology transfer; and
- Conducting safe, environmentally-friendly and socially responsible mineral resources development in ASEAN



SIGNIFICANCE OF MINERAL SECTOR IN ASEAN'S DECLARATIONS

ASEAN ECONOMIC COMMUNITY (AEC)

- Formal establishment of AEC in 2015 - a major milestone in the regional economic integration agenda in ASEAN.
- ASEAN is forging ahead as a community by deepening its economic integration.
- Offering opportunities in the form of a huge market of US\$2.4 trillion.
- The total value of mineral trade in ASEAN increased from USD14 billion in 2004 to USD44 billion in 2013.



SIGNIFICANCE OF MINERAL SECTOR IN ASEAN'S DECLARATIONS

AEC BLUEPRINT 2025

The AEC Blueprint 2025 will build on the AEC Blueprint 2015 consisting of five interrelated and mutually reinforcing characteristics:

- Highly Integrated and Cohesive Economy;
- Competitive, Innovative, and Dynamic ASEAN;
- Enhanced Connectivity and Sectoral Cooperation;
- Resilient, Inclusive, People-Oriented, and People-Centred ASEAN; and
- Global ASEAN.



SIGNIFICANCE OF MINERAL SECTOR IN ASEAN'S DECLARATIONS

AEC BLUEPRINT 2025

To support the AEC 2025 vision, the ASEAN Minerals Cooperation Action Plan 2016-2025 (AMCAP-III) will be implemented. Strategic measures as follows:

- Facilitate and enhance trade and investment in minerals;
- Promote environmentally and socially sustainable mineral development;
- Strengthen institutional and human capacities in the ASEAN minerals sector; and
- Maintain an efficient and up-to-date ASEAN Minerals Database, including its infrastructure.



ASEAN MINERAL COOPERATION

ASEAN SENIOR OFFICIALS MEETING ON MINERALS (ASOMM)

1st ASOMM was held in 1996. ASOMM aims to facilitate and achieve ASEAN Vision 2020 for the mineral sector. Four Working Groups (WG's) were established under the ASOMM, namely;

- 🇲🇾 WG on Capacity Building in Minerals (WGCBM)
- 🇲🇾 WG on Minerals Information and Database (WGMID)
- 🇲🇾 WG on Sustainable Mineral Development (WGSMD)
- 🇲🇾 WG on Trade and Investment in Minerals (WGTIM)



ASEAN MINERAL COOPERATION

ASEAN MINISTERIAL MEETING ON MINERALS (AMMin)

1st AMMin was held in Malaysia on 4th August 2005 and it was agreed collectively to:

- Develop the minerals sector to be an engine for greater economic growth & social progress in the ASEAN region;
- Enhance trade & investment in the ASEAN minerals sector; and
- Promote environmentally sound & socially responsible mineral development practices in the sustainable management & optimum utilisation of mineral resources.



ASEAN MINERAL COOPERATION

ASEAN MINISTERIAL MEETING ON MINERALS (AMMin)

AMMin further reaffirmed their collective commitment to strengthen the ASEAN minerals cooperation:

- Manila Declaration on Intensifying ASEAN Minerals Cooperation Manila on 16 October 2008 in Manila, Philippines; and
- Hanoi Declaration on Sustainable ASEAN Connectivity in Minerals on 9 December 2011 in Ha Noi, Viet Nam.



ASEAN MINERAL COOPERATION

ASEAN MINERAL COOPERATION ACTION PLAN (AMCAP)

The blueprint on the mineral development in ASEAN is called the ASEAN Mineral Cooperation Action Plan (AMCAP).

- 1st AMCAP (AMCAP-I) for the period 2005-2010.
- 2nd AMCAP (AMCAP-II) for the period 2011-2015.
- 3rd AMCAP (AMCAP-III) for the period 2016-2025 to be implemented in two phases, namely Phase 1 (2016-2020) and Phase 2 (2021-2025).



ASEAN MINERAL COOPERATION SUSTAINABLE DEVELOPMENT INITIATIVES UNDER AMCAP

- Incentives for environmentally and socially sustainable mineral development;
- Enhance sustainable mineral development initiatives;
- Exchange of knowledge and best practices;
- Rehabilitation of abandoned and closed mines/sites;
- Engagement and cooperation with ASEAN Dialogue Partners; and
- Communication, education and awareness.



ASEAN MINERAL COOPERATION

ASOMM+3 MINERAL COOPERATION

Under ASOMM+3, various projects have been successfully carried out and are still on-going in various fields including sustainable mineral development such as:

- Geological Mapping Capacity Building for AMS;
- Training Course on ASEAN Mine Environment and Ecological Recovery and Management Capability, with technical assistance from China; and
- Series of trainings/workshops on ASEAN Mineral Resources Database, Training Courses on Sustainable Development of Mineral Resources with technical support from Japan



WAY FORWARD

- The AMCAP framework will stimulate growth of the minerals sector and promotes the sustainable and responsible mineral resource development;
- It is vital for AMS in turning the concept of sustainable development into practice;
- Sustainable practices should be undertaken at every stage of mineral development focusing on social and environmental well-being.
- Stronger public-private partnership.



**THANK YOU
FOR YOUR ATTENTION**