

**Target Countries :** ASEAN Countries excluding Singapore and Brunei

**Course No. :** J1704011

**No. :** 1784606

**Sector :** Natural Resources and Energy/Mining

**Sub-Sector :**

**Language :** English

**Outline**

This training course is programmed in response to a request by the ASEAN Senior Officials Meeting on Minerals (ASOMM)' s working group on Mineral Database. The training aims to deepen participants' understanding on data integration methods for the ASEAN Mineral Database. Participants will enhance skills and techniques for maintenance and development of the database through lectures and site visits conducted in Japan and Laos.

Objective/Outcome	Target Organization / Group	
<p><b>【Objective】</b> This program aims to enhance participants' capability of utilizing the ASEAN Mineral Database in their countries.</p> <p><b>【Outcome】</b> 1. Participants understand outline of ASEAN Mineral Resources Database 2. Participants understand what kind of information/data should be on the DB 3. Participants understand how to maintain the DB 4. Participants find the needed contents to enhance the DB 5. Participants create an action plan for enhancing and utilizing the DB</p>	<p><b>【Target Organization】</b> Min. of Mine/Natural Resources, other gov. body related to geological/mining issues.</p> <p><b>【Target Group】</b> 1. Officers in-charge of maintaining or utilizing the DB 2. 3 years or more working experience in the relevant field 3. Preferably between the ages of 25 and 50 years</p>	
<p><b>Contents</b></p> <p>1. Understand outline of ASEAN Mineral Resources Database (1) outline of the DB (2) how to use the DB (3) case study on how to utilize the DB (4) other kinds of DBs</p> <p>2. Understand what kind of information/data should be on the DB (1) basic information on the contents of the DB (GIS, seamless geological map, remote sensing etc. (2) how to collect and do a screening the contents information (3) Field Survey, Exercise on Remote Sensing techniques</p> <p>3. Understand how to maintain the DB (1) Structure of the DB (2) how to maintain the DB</p> <p>4. Find the needed contents to enhance the DB (1) share the case study on how to enhance and utilize the DB in your counties (2) find the needed contents to enhance the DB</p> <p>5. Create an action plan for enhancing and utilizing the DB</p>	<p><b>Course Period</b></p>	<p>2017/07/09~2017/08/05</p>
	<p><b>Department in Charge</b></p>	<p>Industrial Development and Public Policy Department</p>
	<p><b>JICA Center</b></p>	<p>JICA Tsukuba (Training)</p>
	<p><b>Cooperation Period</b></p>	<p>2015~2017</p>
<p><b>Implementing Partner</b></p>	<p>National Institute of Advanced Industrial Science and Technology</p>	
<p><b>Remarks and Website</b></p>		