

Metal-Mining Development Administration 鉱物資源開発行政		Continuing	
		20 participants	
Target Countries :All countries (particularly resource-rich countries).			
Course No. : J1704149		No. : 1784607	
Sector : Natural Resources and Energy/Mining			
Sub-Sector :			
Language : English			
Outline			
This training course will offer basic knowledge and skills on promotion of exploration and exploitation of non-ferrous metals. Appropriate and advanced measures for environmental protection are also provided from Japanese long experience of mine pollution. This course is designed for mid-level technical officers who are in-charged of mining policy.			
Objective/Outcome		Target Organization / Group	
【Objective】 The objective of the Course is to equip and enhance the participants' capacity on policy development, planning, and implementation of promotion of exploration and exploitation of nonferrous metals and environmental pollution control by providing basic knowledge and skills through lectures and site visits on Japanese mining experience.		【Target Organization】 Government Ministry of mining / mineral resources development	
【Outcome】 1. To understand relation between metal mining and global economy, 2. To understand mineral exploration and related technologies, 3. To understand necessary measures of mine pollution control, and 4. To enhance the capacity on policy development, planning, and implementation of mining development.		【Target Group】 1. Officers in-charge of mining policy in the Ministry with 3 years or more working experience. 2. College / university educated or equivalent 3. English speaking/writing and operating PC	
Contents			
1. Lectures on history of mining, global economy and supply and demand of metals, case study of mine development in developing countries, 2. Lectures on Resource Geology, practices on image processing, and geological excursion to learn exploration technologies, 3. Lectures on countermeasures of mine pollution and site visits to mine wastewater treatment facilities, 4. Lectures and visits to the Ministry of Economy, Trade and Industry (METI), JOGMEC, AIST, etc. on mining development measures and policies.		Course Period	2017/10/01~2017/10/28
		Department in Charge	Industrial Development and Public Policy Department
		JICA Center	JICA Tohoku
		Cooperation Period	2015~2017
Implementing Partner	Under Planning		
Remarks and Website			