



CERTIFICATE

This is to certify

Iya' Setyasih

Has successfully completed

Environmental and Social Impact Assessment (ESIA) Training of Trainers - II

with subjects as attached

Conducted Online from 14 – 16, 23 April 2021

In cooperation with

Indonesia Network of Learning Centers on Environmental and Social Sustainability

Yogyakarta, 23 April 2021



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Head of Center for Environmental Studies UGM
NLCs-ESS Coordinator

Supported by



WORLD BANK



ADB



LIST OF SUBJECTS
ENVIRONMENTAL AND SOCIAL IMPACT ASSESSMENT (ESIA)
TRAINING OF TRAINERS – II
 14 – 16, 23 APRIL 2021

CODE	SUBJECTS	STUDY HOURS
1.1	KEY ESIA REQUIREMENTS (ASSOCIATED FACILITIES, MITIGATION HIERARCHY, ANALYSIS OF ALTERNATIVES) ACCORDING TO WB AND ADB STANDARDS AND THEIR APPLICATIONS IN WORLD BANK'S PROJECT EXAMPLES.	1.5
1.2	INTRODUCTION TO CASE STUDY 1 "ANALYSIS of ALTERNATIVES FOR A ROAD CONNECTIVITY PROJECT" FOR GROUP ASSIGNMENT AND PRESENTATION	1
1.3	GREENHOUSE GAS ESTIMATION TOOL of INDONESIA INFRASTRUCTURE FINANCE FACILITY (IIF).	1
1.4	BIODIVERSITY REQUIREMENTS AND ASSESSMENT OF ECOSYSTEM SERVICES FROM LENDER'S PERSPECTIVES	1
1.5	CUMULATIVE IMPACT ASSESSMENT EXERCISE using CASE STUDY 1	1
1.6	WORLD BANK GROUP ENVIRONMENTAL, HEALTH AND SAFETY GUIDELINES AND APPLICATION	1
2.1	SOCIAL IMPACT ASSESSMENT (COMMUNITY HEALTH AND SAFETY, LABOR AND WORKING CONDITIONS, LABOR INFLUX, HUMAN TRAFFICKING, HUMAN HEALTH, VULNERABLE GROUPS, GENDER BASED VIOLENCE, SOCIO-ECONOMIC IMPACTS)	3
2.2	INTRODUCTION TO ENVIRONMENTAL AND SOCIAL COMMITMENT PLAN (ESCP) AND WB GUIDANCE NOTES ON ENVIRONMENTAL SOCIAL ASSESSMENT, LABOR and WORKING CONDITION, COMMUNITY HEALTH AND SAFETY, BIODIVERSITY, POLLUTION PREVENTION, CULTURAL HERITAGE and STAKEHOLDER ENGAGEMENT	2
3.1	GROUP ASSIGNMENT AND PRESENTATION OF CASE STUDY 1: ANALYSIS OF ALTERNATIVES, ASSOCIATED FACILITIES, CUMULATIVE IMPACTS, POLLUTION PREVENTION, BIODIVERSITY CONSIDERATIONS, SOCIAL IMPACTS	3
3.2	GROUP ASSIGNMENT AND PRESENTATION OF CASE STUDY 1: ASSESSMENTS AND ENVIRONMENTAL AND SOCIAL MANAGEMENT PLANS FOR SELECTED ALTERNATIVE and THE APPLICATION OF ESCP (ENVIRONMENTAL SOCIAL COMMITMENT PLAN) as PART OF ESIA	2
4.1	INDIVIDUAL ASSIGNMENT AND PRESENTATION OF CASE STUDY 2: ESIA REQUIREMENTS, IDENTIFICATION OF IMPACTS AND RECOMMENDED MITIGATION MEASURES	2
TOTAL NUMBER OF STUDY HOURS		18.5

NLCs-ESS: Network of Learning Centers on Environmental and Social Sustainability is a collaborative network for the development of training programs related to environmental and social sustainability, which was formed by mutual agreement between the Ministry of National Development Planning/Bappenas – World Bank – ADB and appointed CES UGM as the Coordinator. NLCs-ESS members are the Center for Environmental Studies from several universities (Universitas Indonesia, Hasanuddin University, Universitas Gadjah Mada, IPB University, Universitas Andalas), National Land College/Sekolah Tinggi Pertanahan Nasional(STPN), Ministry of Public Works and Public Housing, and PT PLN (Persero).