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This  
**CERTIFICATE OF PARTICIPATION**

is hereby given to

**Dr. Ahmad Redi, S.H., M.H.**

For having actively participated as **ORAL PRESENTER** during

**THE 1<sup>st</sup> SRIWIJAYA INTERNATIONAL CONFERENCE ON ENVIRONMENTAL ISSUES**

held on 26-27 September 2018 at Horison Ultima Hotel, Palembang, Indonesia.



**HERMANSYAH**  
Conference Chairman



**PROF. AMIN REJO**  
Director

1570492833

SPE

***Unlicensed Mining As an Alternative Policy: Valuable Experiences  
in Southeast Sulawesi and East Java***

**Ahmad Sudiro<sup>1)</sup>, Ahmad Redi<sup>1)</sup>, Ade Adhari<sup>1)</sup>, and Mardiana<sup>2)</sup>**

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**ABSTRACT**

*Unlicensed mining has been a worldwide issue, including several regions in Indonesia, such as Southeast Sulawesi Province and East Java. The issue that will be examined in this paper is the policies to overcome the unlicensed mining in Southeast Sulawesi Province and East Java. In order to answer the issue, the type of research is socio-legal. The research result shows that the effort to overcome the unlicensed mining by the Government of Southeast Sulawesi Province and East Java are different. The Government of Southeast Sulawesi Province applies the alternative policies such as the unlicensed mining control, aside from the law enforcement policy conducted by the police, prosecutor, and court. This differs from the Government of East Java which views that the law enforcement policy as the only means to overcome unlicensed mining. Unlicensed mining control conducted in Southeast Sulawesi could be an alternative policy since it delivers benefit such as the gaining of valid data of the unlicensed mining location, increasing the community awareness, as the instrument to protect the environment and so forth.*

*Keywords: Unlicensed mining; criminal law enforcement; unlicensed mining control*



ACTIVITY RESUME		
NO.	ACTIVITY	
1	Name	International Conference
2	Theme	<b>SYNERGY IN SCIENCE: Promoting Solution for Environmental Issues</b>
3	Time, date, and Place	Day : Wednesday-Thurday Date : September 26-27 th, 2018 Time : 09.00 – 17.00 Place : Hotel Horizon Ultima-Palembang
4	<b>Keynote Speaker</b>	<ol style="list-style-type: none"> <li>1. <b>Prof. Juahir Hafizan</b> <ul style="list-style-type: none"> <li>• Universiti Sultan Zainal Abidin, Kuala Trengganu, Malaysia</li> <li>• Director East Coast Enviromental Research Institute (ESERI), Malaysia</li> </ul> </li> <li>2. <b>Prof. Jatna Supriatna. Ph.D.</b> <ul style="list-style-type: none"> <li>• Univeritas Indonesia</li> <li>• Belantara Foundation</li> </ul> </li> <li>3. <b>Prof. Dr. Philipp Wiedemann</b> <ul style="list-style-type: none"> <li>• Mannheim University of Applied Sciences, Mannheim, Germany</li> </ul> </li> <li>4. <b>Assoc Prof. Dr. Khalida Muda.</b> <ul style="list-style-type: none"> <li>• Universiti Teknologi Malaysia. Malaysia</li> </ul> </li> <li>5. <b>Dr. Duong Van Thao</b> <ul style="list-style-type: none"> <li>• Thai Nguyen University of Agriculture and Forestry, Vietnam</li> </ul> </li> <li>6. <b>Prof. Ir. H. Fachrurozi Sjarkowie, Ph.D.</b> <ul style="list-style-type: none"> <li>• Universitas Sriwijaya</li> </ul> </li> </ol>

5	Aims	To present the latest research and research results of scientists related to the topic "Environment and Climate Change". The conference provides an opportunity for delegation representatives of different institutions to exchange ideas and new application experiences directly, and to build business relationships and research collaborations in order to find global partners for future collaboration.
6	Contact Person/ Sponsorship	<p><b>General Information:</b> Rico Januar S (+62 813-6771-2221)</p> <p><b>Registrati on:</b> Dade Jubaedah (+62 899-9512-922) Merynda Indriyani Syafutri (+62821-7636-7663)</p> <p><b>Sponsorship:</b> Puspitahati (+62 819-5815-0336) Desi Aryani (+62 812-7124-411)</p>

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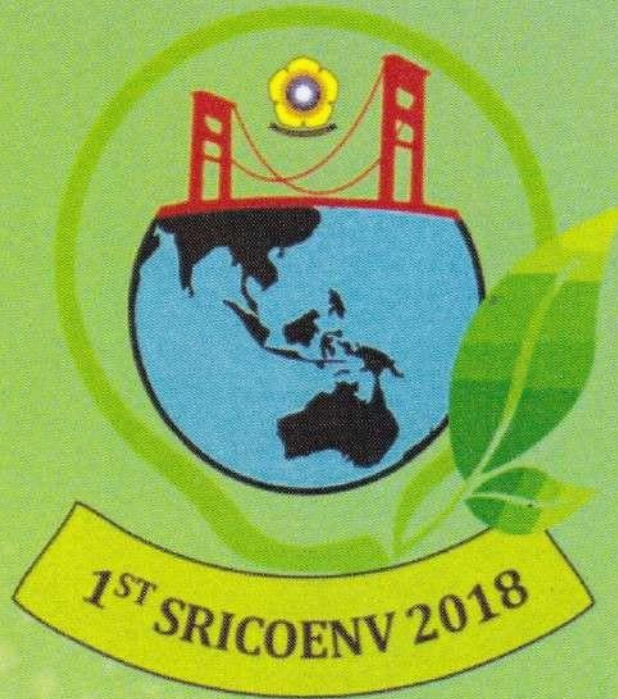




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# Conference Guidelines

B.22



## The 1<sup>st</sup> SRIWIJAYA INTERNATIONAL CONFERENCE ON ENVIRONMENTAL ISSUES

AT HORISON ULTIMA HOTEL, PALEMBANG, INDONESIA  
26 - 27 September 2018

Co-Organizer :



Indexed by :





## PREFACE

Director of Graduate School  
Universitas Sriwijaya

The importance of environmental protection and conservation measures have been increasingly recognized and have been a topic of debate in recent years. It is now generally accepted that economic development strategies must be compatible with environmental sustainability. Therefore, it is important to mainstream the environmental dimensions into the process of development. It is important to make choices and decisions that will eventually promote sound development by understanding the environment functions.

As we all might have also seen in the last decade that there has been a quickening of the pace of research and scholarship among both social and natural scientists, as well as among policy makers and activists. To this end, with the support of the Municipality of Palembang, the *Belantara* Foundation, the Social Insurance Administration Organization for Health (*BPJS Kesehatan*), the Soil Conservation Society of Indonesia (*Masyarakat Konservasi Tanah Indonesia/MKTI*), the APIK Indonesia Network (*Jaringan Ahli Perubahan Iklim dan Kehutanan Indonesia/APIKI*), the Environmental Sciences Alumni Association of *Universitas Sriwijaya (Ikadil)*, Thai Nguyen University of Agriculture and Forestry, Vietnam, *Universiti Sultan Zainal Abidin*, Kuala Trengganu, Malaysia, and the indexation institutions (Scopus, CAS, ProQuest, DOAJ, EBSCO, and Thomson Reuters), the Graduate School of Environmental Sciences of *Universitas Sriwijaya* organize the 1<sup>st</sup> *Sriwijaya* International Conference on Environmental Issues (1<sup>ST</sup> SRICOENV) 2018 to bring together social and natural scientists, and environmental activists to discuss results from ongoing research projects, to find ways to enhance the exchange of knowledge among disciplines, and to establish global partnership both in research and business. We also would like to underline that the SRICOENV

would be an annual agenda of the Graduate School of *Universitas Sriwijaya*.

We also would like to extend our gratitude to all our partners for their support, participation and hard works: the *Belantara* Foundation, the *BPJS Kesehatan*, the *MKTI*, the *APIK Indonesia* Network the *Ikadil*, Thai Nguyen University of Agriculture and Forestry, Vietnam, *Universiti Sultan Zainal Abidin*, *Kuala Trengganu*, Malaysia, and the indexation institutions (*Scopus*, *CAS*, *ProQuest*, *DOAJ*, *EBSCO*, and *Thomson Reuters*). The hard works by the Organizing Committee are also highly appreciated. We believe that this conference will make a worthy contribution to the sustainability of our environment.

I wish all of you good health and wish the conference great success.

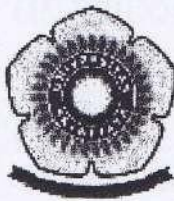
Prof. Dr. Amin Rejo  
Director of Graduate School  
*Universitas Sriwijaya*



# **GUIDELINES**

## **The 1<sup>st</sup> SRIWIJAYA INTERNATIONAL CONFERENCE ON ENVIRONMENTAL ISSUES (1<sup>ST</sup> SRICOENV 2018)**

***SYNERGY IN SCIENCE: Promoting  
Solution for Environmental Issues***



Graduate School Universitas Sriwijaya

Jl. Padang Selasa No. 524, Bukit Besar,  
Palembang South Sumatera Indonesia

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# Unlicensed Mining as an Alternative Policy: Valuable Experiences in Southeast Sulawesi and East Java

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**Abstract.** Unlicensed mining has been a worldwide issue, including several regions in Indonesia, such as Southeast Sulawesi Province and East Java. The issue that will be examined in this paper is the policies to overcome the unlicensed mining in Southeast Sulawesi Province and East Java. In order to answer the issue, the type of research is socio-legal, by using the primary data in the form of interview result and secondary data in the form of documents the data were obtained from field study and study of literature. The research result shows that the effort to overcome the unlicensed mining by the Government of Southeast Sulawesi Province and East Java are different. The Government of Southeast Sulawesi Province applies the alternative policies such as the unlicensed mining control, aside from the law enforcement policy conducted by the police, prosecutor, and court. This differs from the Government of East Java which views that the law enforcement policy as the only means to overcome unlicensed mining. Unlicensed mining control conducted in Southeast Sulawesi could be an alternative policy since it delivers benefit such as the gaining of valid data of the unlicensed mining location, increasing the community awareness, as the instrument to protect the environment and so forth.

## 1 Introduction

The existence of natural resources is scattered around the globe, including in Indonesia which is known as one of the mining countries. Indonesia, as a country with abundant mining resources, was stated by the World Bank and International Finance Corporation in the article titled *Global Mining: Treasure or Trouble? Mining in Developing Countries*. [1] Before that, the scientific exploration of mineral resources in Indonesia has been conducted. In an article titled “The Indonesian Energy and Mineral Resources Development and Its Environmental Management to Support Sustainable National Economic Development”, confirmed that: [2]

Scientific exploration in Indonesia was introduced by the European geologists, particularly the Dutch, starting in the 18th century, after the industrial revolution in Europe.



Since then, numerous energy and mineral resources such as oil and gas, geothermal, coal, gold, copper, tin, nickel, iron, aluminum, diamond, and various non-metallic minerals and rocks, have been uncovered. In line with this important discovery, the geological characteristic of Indonesia was also starting to be understood. This early data seems to have encouraged further geological investigations that have been continuously conducted until now. Exploration activities were continuously carried through after Indonesian independence, particularly since the late 60's when an intensive National Development Program began, resulting in the discovery of many more energy and mineral deposits

The effort to deliver welfare through mining management is not as easy as imagined. There are a lot of obstacles and challenges faced by Indonesia in managing the mineral resources mining. The obstacles and challenges faced by Indonesia in managing the mineral and coal resources mining is a historical fact, not just happening in Indonesia, but also other countries which are known as mining countries. Patrik Soderholm and Nanna Svahn stated that:[3]

Minerals are essential for human welfare. However, their extraction is associated with both opportunities and challenges. Historical concerns around work conditions and the competitiveness of the mining sector have been complemented by a growing number of other issues. Today, an overarching goal is to and ways by which the mining sector can promote sustainable development.

One of the obstacles is the rampant unlicensed mining in Indonesia, which can be found in several places in Southeast Sulawesi Province and East Java. The unlicensed mining practice is a crucial issue and shall be solved immediately, considering the impacts on environment, social, and economy. The issue raised

by Amankwah Emmanuel is by stating that The problem of illegal mining has been a matter of concern for a long time but it appears the challenges have been enormous and visible in recent times.[4]

In fact, the positive law in Law No. 4 of 2009 concerning Mineral and Coal Mining includes the licensing system in the mining business activities. It means that in order to conduct a business in mineral and coal mining, the licensed required shall be first obtained. In Law No. 4 of 2009 concerning Mineral and Coal Mining, there are 3 (three) types of licenses to conduct mining activities, which are Mining Business Permit (hereinafter referred as to IUP), Smallholder Mining Permit (hereinafter referred as IPR), and Special Mining Business Permit (hereinafter referred as to IUPK). In order to obtain the mining licenses, the administrative requirements shall be fulfilled. In addition, Law No. 4 of 2009 concerning Mineral and Coal Mining also determine criminal sanctions for the perpetrator of unlicensed mining in Indonesia, which is stated in Article 158 and Article 160 of Law No. 4 of 2009 concerning Mineral and Coal Mining. Basically, the criminal law is formed so that the society will obey the administrative law in Law No. 4 of 2009. However, the criminal sanctions stated in the law do not ensure the absence of unlicensed mining. Therefore, it is interesting to examine further on how the policy is taken by the Government of Southeast Sulawesi Province and East Java. For these considerations, this title was raised in this is "Unlicensed Mining as an Alternative Policy: Valuable Experiences in Southeast Sulawesi and East Java".

### **1.1 Unlicensed Mining Control Experiences in Southeast Sulawesi Province and East Java**

Law No. 4 of 2009 concerning Mineral and Coal Mining (Law No. 4 of 2009) is a regulation enacted by the Government in managing the activities of mineral and coal mining control in the homeland. The law regulates several matters and one of those is the



means to control the criminal activities in the rampant unlicensed mining in Indonesia, among others Southeast Sulawesi Province and East Java Province. Law No. 4 of 2009 uses the criminal sanction as the means to overcome it, which has been regulated in Article 158 and Article 160.

Article 158 of Law No. 4 of 2009 has criminalized the unlicensed mining. Article 158 states that “Anybody who carries out mining business without IUP, IPR or IUPK as referred to in Article 37, Article 40 paragraph (3), Article 48, Article 67 paragraph (1), Article 74 paragraph (1) or paragraph (5), shall be sentenced to a maximum of 10 (ten) years in jail and fined a maximum of Rp. 10.000.000.000 (ten billion rupiahs)”. Article 160 paragraph (1) of Law No. 4 of 2009 states that “Anybody who conducts exploration without IUP or IUPK as referred to in Article 37 or Article 74 paragraph (1) shall be sentenced to a maximum of 1 (one) year and fined a maximum of Rp. 200.000.000 (two hundred million rupiahs)”. Besides, Article 160 paragraph (2) regulates the criminalization to anyone who conducts the operational production of mineral and coal mining, while only holds IUP for exploration.

Article 158 and 160 are the criminal policy which is oriented in solving the unlicensed mining problem with the assistance of the criminal justice system. This provision is also the basis for the Government of Southeast Sulawesi Province and East Java. In overcoming it, the police investigator and civil servant investigator in mineral and coal mining field are regarded as the institution that has the authority to overcome the issue of unlicensed mining.

The policy of unlicensed control conducted by the Energy and Mineral Resources Office in Southeast Sulawesi Province is to conduct “The Nurturing of Technique and Environment of Mining Businesses (Nurturing Program)”, which is actually a form of policy to overcome the unlicensed mining. This differs from the statement given by the Energy and Mineral Resources Office in East Java which confirms that only law enforcers are authorized to overcome the unlicensed mining matter. The statement was based on the provision in Article 139 paragraph (4) of Law No. 4 of 2009 in the nurturing section, therefore, the nurturing is aimed at the mining business activities carried out by the holder of IUP, IPR or IUPK. The provision further regulated in Government Regulation No. 55 of 2010 concerning the Guidance and Supervision of the Management of Mineral and Coal Mining Operations (PP 55/2010). Generally, the nurturing according to Article 2 paragraph (2) of PP 55/2010 states that “Minister, governor, or regent/mayor according to their authority conduct the guidance for the mining business activities of the IUP, IPR, or IUPK holders.

## **1.2 Unlicensed Mining Control as an Alternative Policy**

The policy of unlicensed mining control conducted by the Energy and Mineral Resources Office in Southeast Sulawesi could be the alternative policy which can be taken to overcome the unlicensed mining. This is because the policy could complement the criminal system in overcoming the unlicensed mining, which is not optimal yet. The statement is based on the statistic data on criminal related to unlicensed mining. According to the data released by Statistics Indonesia, known in Indonesia as Badan Pusat Statistik, the statistic shows that in 2015-2016, the number of special crime, particularly illegal mining is 3 (three) cases in 2016. This shows the bad performance of the criminal law enforcer in overcoming the unlicensed mining, although there are a lot of unlicensed minings in several places in Southeast Sulawesi. For more details, the table below are presented.



**Table 1.** Numbers of Special Crime According to Types of Criminality in Southeast Sulawesi Province, 2015-2016

No.	Criminality	2015		2016	
		Reported	Resolved	Reported	Resolved
1.	Corruption	23	19	10	8
2.	Forestry	27	17	35	25
3.	Plantation	1	-	-	-
4.	Oil and Gas	11	9	6	4
5.	Copyright	2	2	1	1
6.	Electronic Information and Transaction	10	4	23	19
7.	Broadcasting	1	1	-	-
8.	Money Laundering	1	1	-	-
9.	Economy	1	1	-	-
10.	Trade	2	2	-	-
11.	Health	1	-	1	1
12.	Banking	1	1	3	1
13.	Crop Cultivation System	1	1	-	-
14.	Consumer Protection	2	2	-	-
15.	Counterfeit Money	1	1	-	-
16.	Living Environment	-	-	-	-
17.	<b>Illegal Mining</b>	-	-	<b>3</b>	-
18.	Document Forgery and Forestry	-	-	-	-
19.	Natural Resources	1	1	-	-
Total		86	62	82	68

The data above inversely proportional with the result of unlicensed mining control policy conducted by the Energy and Mineral Resources in Southeast Sulawesi Province which shows the rampant unlicensed mining by conducting an inventory of unlicensed mining places in Southeast Sulawesi. Southeast Sulawesi has 17 (seventeen) regencies/municipals in Southeast Sulawesi Province, which are 15 (fifteen) regencies (Buton, Muna, Konawe, Kolaka, South Konawe, Bombana, Wakatobi, North Kolaka, North Buton, North Konawe, East Kolaka, Konawe Islands, West Muna, Central Buton, and South Buton) and 2 (two) municipals (Kendari and Baubau). From the numbers above, there are only 4 (four) places which have conducted nurturing, which are Konawe, North Konawe, South Konawe, and Muna. In addition, Kolaka regency will conduct nurturing in 2018.

**Table 2.** Unlicensed Mining in Konawe, North Konawe, South Konawe and Muna

No.	Illegal Mining	Commodity	Area	.X	Y
1.	Konawe	Aid	1748	122.3905	-39079
2.	Konawe	Aid	201	122.4157	-3.9032
3.	Konawe	Aid	1426	122.1192	-40240
4.	Konawe	Aid	3.66	122.1030	-4.0657
5.	Konawe	Aid	1.50	122.0745	-4.0725
6.	Konawe	Aid	0.68	122.2510	-3.9376
7.	Konawe	Aid	0.45	122.2539	-3.9368
8.	Konawe	Aid	0.29	122.2305	-3.9605
9.	Konawe Utara	Aid	0.91	122.4439	-3.7784
10.	Konawe Utara	Aid	0.39	122.4467	-3.7951
11.	Konawe Utara	Aid	0.53	122.4369	-3.8152
12.	Konawe Selatan	Aid	0.25	122.6531	-4.0862
13.	Konawe Selatan	Aid	0.27	122.6548	-4.0856
14.	Konawe Selatan	Aid	1.40	122.6457	-4.0834
15.	Konawe Selatan	Aid	11.01	122.6363	-4.0879
16.	Konawe Selatan	Aid	0.46	122.6426	-4.0840
17.	Konawe Selatan	Aid	1.40	122.6371	-4.0792
18.	Konawe Selatan	Aid	1.31	122.6239	-4.1006
19.	Konawe Selatan	Aid	2.69	122.6251	-4.0977
20.	Konawe Selatan	Aid	9.10	122.6290	-4.0954
21.	Konawe Selatan	Aid	1.14	122.6198	-4.0986
22.	Konawe Selatan	Aid	2.49	122.6172	-4.1069
23.	Konawe Selatan	Aid	2.90	122.6099	-4.1283
24.	Konawe Selatan	Aid	2.60	122.6078	-4.1366
25.	Konawe Selatan	Aid	1.05	122.6059	-4.1394
26.	Konawe Selatan	Aid	0.93	122.6138	-4.1322
27.	Konawe Selatan	Aid	1.22	122.6074	-4.1413
28.	Konawe Selatan	Aid	7.86	122.5550	-4.1079
29.	Konawe Selatan	Aid	5.33	122.5683	-4.1008
30.	Konawe Selatan	Aid	3.78	122.5916	-4.1042
31.	Konawe Selatan	Aid	2.41	122.5965	-4.1034
32.	Konawe Selatan	Aid	3.59	122.5993	-4.1033
33.	Konawe Selatan	Aid	0.37	122.6106	-4.1447
34.	Konawe Selatan	Aid	0.25	122.6084	-4.1446
35.	Konawe Selatan	Aid	0.58	122.5895	-4.1110
36.	Konawe Selatan	Aid	0.23	122.5896	-4.1093
37.	Muna	Aid	1.05	122.6800	-4.8431
38.	Muna	Aid	0.20	122.6811	-4.8441
39.	Muna	Aid	0.23	122.6306	-4.8565
40.	Muna	Aid	0.11	122.6277	-4.8687
41.	Muna	Aid	0.13	122.6278	-4.8663
Total			108.48		

The data above is the data delivered by the Energy and Mineral Resources in Southeast Sulawesi Province where it shows the unlicensed mining control policy conducted which is surely useful to know the condition of unlicensed mining in its territory. It could be used to



evaluate the unlicensed mining control policy which has been applied hitherto. Besides, the policy to overcome the unlicensed mining conducted by the Office is also a form of nurturing to the unlicensed mining performers, in transferring the knowledge that unlicensed mining is an illegal act and will be imposed criminal sanctions.

The policy to overcome such issue by the Office includes also the “Socialization and Education for the Society on the Laws that Govern People’s Mining”. This action is important since the low awareness of society to the applicable mining law. With respect to the law awareness, there are several indicators to assess the law awareness itself, as delivered by Kutschinky, which are law awareness, law acquaintance, legal attitude, and legal behavior.[5]. In fact, the unlicensed performers do not know the provisions of mining. Socialization could be the vehicle to raise the information and the knowledge of the social relating the mining law provisions in Indonesia.

Besides, the unlicensed mining activities have been causing a lot of environmental issues since the character of mining activity is damaging the environment—no mining activities that do not damage the environment. The policy in overcoming the issue could be protecting the environment because it will cease the unlicensed mining activities, hence, the wider environmental damage could be ceased.

## 2 Conclusion

Based on the explanation above, the conclusions are: 1) in the area of regulation, unlicensed mining is a criminal act as stated in Law NO. 4 of 2009. Therefore, practically, the criminal system, performed by the police investigator, has been positioned as the primary means to overcome the unlicensed mining issue. This is also practiced by the Government of Southeast Sulawesi Province and East Java. In the area of implementation, it uses the controlling policy to overcome the unlicensed mining. However, there are several perspectives in practice. The Energy and Mineral Resources Office in East Java views that it is not authorized to overcome the unlicensed mining with controlling policy based on Article 139 paragraph (4) of Law No. 4 of 2009. Meanwhile, the Energy and Natural Resources Office in Southeast Sulawesi conducted the controlling policy to overcome the ineffective criminal law enforcement by the police, and 2) the controlling policy could be an alternative policy to overcome the unlicensed mining issue by inventory the unlicensed mining places, raise the law awareness related to law provisions of mining, ceasing the act of damaging the environment and so forth.

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