



LAPORAN

BIMBINGAN TEKNIS PELATIHAN DAN SERTIFIKASI SELAM BBKSDA NTT - In Flores Bersama FPIK ULM

Dilaksanakan Oleh :



Fakultas Perikanan Dan Ilmu Kelautan
Universitas Lambung Mangkurat

Berdasarkan :
Nota Perjanjian Kerjasama
Antara
Balai Besar Konservasi Sumber Daya Alam Nusa Tenggara Timur
Dengan
Fakultas Perikanan Dan Ilmu Kelautan
Universitas Lambung Mangkurat
Tentang
Program Kegiatan Konservasi Perairan Pada Balai Besar KSDA
Nusa Tenggara Timur
Nomor : 01/K.5/BKWII/TU.1/7/2024
Nomor : 700/UN8/KS.02/2024

TAHUN 2024

ENDORSEMENT PAGE

Research Contract : Commitment Making Officer
East Nusa Tenggara Natural Resources Conservation Center with the Dean of
the ULM Faculty of Fisheries and Marine Sciences.

Contract Number : 01/K.5/BKWII/TU.1/7/2024
700/UN8/KS.02/2024

Contract Date : July 19, 2024

Work : Self-managed

Activity Title : Technical Guidance on Diving Training and Diving Certification

Person in Charge

Full Name : Dr. Ir. H. Untung Bijaksana, M.P
Position : Dean of ULM's Faculty of Fisheries and Marine Science

Diving Instructor

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Biaya Keseluruhan : **Rp. 224.965.000,-** (*dua ratus dua puluh empat juta sembilan ratus enam puluh lima ribu rupiah*)



Banjarbaru, 20 September 2024
Instruktur,

Dr. Frans Tony, S.Pi, M.P
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WORD INTRODUCTION

Assalamualaikum Warahmatullahi Wabarakatuh

Alhamdulillah, praise be to God Almighty for the implementation of certified diving training technical guidance activities by the East Nusa Tenggara Natural Resources Conservation Center (BBKSDA NTT) of East Nusa Tenggara Province. This activity is the result of a solid collaboration between BBKSDA NTT and the Faculty of Fisheries and Marine Science of Lambung Mangkurat University (FPIK ULM), which has the same commitment in efforts to preserve and monitor marine ecosystems.

The main objective of this activity is to increase the capacity of the participants in diving skills while strengthening their understanding of the importance of conservation and monitoring of marine biota. With this technical guidance, it is hoped that competent human resources can be formed in monitoring marine ecosystems, which is very important for the sustainability of coastal and marine ecosystems in East Nusa Tenggara.

This collaboration is a form of synergy between the government and academia in supporting the sustainable conservation of marine resources. We hope that this activity will not only benefit the participants of the certified diving training technical guidance, but also make a real contribution to efforts to preserve the marine environment.

Finally, we would like to express our deepest appreciation to all those who have supported the implementation of this activity. May this collaboration continue in the future for the sustainability of our natural resources.

Best regards,

Dr. Frans Tony
Diving
Instructor

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CHAPTER I
INTRODUCTION TO
TECHNICAL GUIDANCE
Certified Diving Training

I. Background

The underwater world is an amazing part of the world with a wide variety of flora and fauna that cannot be found on land. Diving allows us to see the beauty directly and feel an unforgettable sensation. This activity allows us to see firsthand the impact of environmental damage to coral reefs and other marine life. This can increase our love and responsibility for the preservation of nature, besides that diving is a healthy sport and can improve physical fitness. It exercises all organs of the body, including the heart, lungs and muscles.

Learning diving skills can overcome fear and boost confidence, it's a great way to challenge yourself and get out of your comfort zone, Diving can also be a hobby that you can enjoy with others and make friends. Scuba diving is one of the best ways to explore the beauty of the underwater world. By using diving equipment, humans can breathe underwater and move freely to see the various natural wonders that are there. However, to be able to dive safely, comfortably and enjoyably, specialized knowledge and skills are required. This is where the role of scuba diving training becomes important to provide knowledge about diving academics and skills to use scuba equipment both in closed and open waters with international training standards.

Coral reefs are one of the most important marine ecosystems as a source of food, habitat for various types of commercial biota, supporting the tourism industry, providing sand for beaches, and as a barrier to wave action and coastal erosion (Westmacott et al, 2000). Coral reefs are ecosystems that are highly sensitive to local and regional environmental changes, including climate change. Strategic steps need to be taken to ensure the integrity of existing coral reefs so that the biodiversity of coastal areas can be maintained. Direct benefits include habitat for fish and other biota, marine tourism and others, while indirect benefits include coastal abrasion resistance and wave breaking.

In connection with the above, to be able to increase knowledge and skills for participants, it is necessary to conduct technical guidance on diving training and monitoring of coral reefs so that they can carry out activities under the sea.

coral reefs so that they can carry out underwater activities safely, comfortably and enjoyably in carrying out their duties or work as an effort to preserve especially the coral reef ecosystem in the BBKSDA NTT working area.

II. Purpose and usefulness

The objectives of this activity are:

1. Foster participants' interest and love for diving activities that will support their work in coral reef ecosystem monitoring activities.
2. Provide basic knowledge and skills about scuba diving to participants with international diving standards with the level of One Star Scuba Diver POSSI-CMAS.
3. Provide knowledge about coral reef ecosystems and how to monitor them.

The benefits of this activity are:

The availability of human resources who have basic knowledge and skills about scuba diving with international diving standards with the level of One Star Scuba Diver POSSI-CMAS and understand how to carry out coral reef ecosystem monitoring activities.

III. Time, Schedule and Venue Implementation

The implementation time will begin in August 2024 with the following schedule:

Activity Stages	Implementation Time August 2024				
1) Administration Preparation	09				
2) Diving Academic Introduction Training		10			
3) Pool Skills Training (confined waters)			11		
4) Open Water Exercise				12	
5) Cover					12

The venue for the technical guidance for the Academic Introduction to Diving was at the Labuan Bajo Tourism Hotel, for the Pool Skills Exercise (confined waters) at waecicu Beach and for the Open Water Exercise at Bidadari Island, East Nusa Tenggara Province.

IV. Methods Implementation

A. Diving Tectical Guidance

The method of conducting international standard scuba diving training using the Indonesian Diving Sports Association - CMAS level One Star Scuba Diver:

1. Academic Introduction to Diving
2. Pool Skills Training (confined waters)
3. Open Water Training

V. Implementation Activities

This diving technical assistance activity was held on August 10, 2024 (*Rundown Attached*) with Instructor Dr. Frans Tony, S.Pi, M.P Instructor POSSI Reg. INA.F00.B1.0200 with the help of 2 assistants (TIM FPIK ULM).

The participants of this activity consisted of 16 people, namely:

- | | |
|----------------------------------|--|
| 1. Ir. Arief Mahmud, M.Si | Head of BBKSDA NTT |
| 2. Dadang Suryana, S.Hut.T, M.Si | Head of Division. Engineering BBKSDA NTT |
| 3. Oktovianus Alanaidi | Kupang Resort |
| 4. Apdom Amfoni | Ende Resort |
| 5. Irvan Stefanus Tara'ama | Resort kupang |
| 6. Iga Marlina Nitbani | Resort kupang |
| 7. Simon P. Wabang | Alor Resort |
| 8. Frederik I. Tantontos | Resort Alor |
| 9. Antonius J.T Kleden | Labuan Bajo Resort |
| 10. Maria A. BR. Tarihoran | Labuan Bajo Resort |
| 11. Andika Dwi Prasetya | Ngada Resort |
| 12. Wahid F. Anwar | Ngada Resort |
| 13. Dionisius B. Conterius | Riung Resort |
| 14. Manasye M. Manu | Riung Resort |
| 15. Rizal F. Irawan | Resort Riung |
| 16. Begitha Soge | In Flores |

Registration of Diving Technical Guidance Participants was carried out on August 10, 2024 at 12.00 - 13.00 Wita with a total of 16 participants consisting of 2 Structural Officials (Head of Balai Besar and Head of Technical Division) and 14 staff from various resorts in the BBKSDA NTT working area, namely 3 Kupang Resorts, 2 Alor Resorts, 2 Labuan Bajo Resorts, 3 Ngada Resorts, 3 Riung Resorts and 1 person from In Flores. (13 men and 3 women).

from In Flores (13 males and 3 females). At 14.00 Wita, the diving technical guidance was opened by the Head of the NTT Natural Resources Conservation Center, represented by the Head of Division. Technical Head of the NTT Natural Resources Conservation Center, Mr. Dadang Suryana, S.Hut.T, M.Si, accompanied by the distribution of basic basic theory books about diving, namely the Academic Education book Diving Divers Level A 1 POSSI - CMAS to all participants. At 14.00 until 22.00 Wita, the diving academic introduction material (P.A.P) was delivered by Dr. Frans Tony Diving Instructor with Instructor Register Number Reg. INA.F00.01.0200 from the Indonesian Diving Sports Association (POSSI) and also a teaching staff of the Marine Science Study Program, Faculty of Fisheries and Marine Science, Lambung Mangkurat University. Lambung Mangkurat.

On the following day the Bimtek Participants and the entire FPIK ULM Team headed to Darmaga Deack Tourism Ship at 07.45 Wita to go to the location of the Pond Skills Training (limited waters) by boarding the KM wooden boat. Primadona. Pool Skills Training (limited waters) which will be carried out in shallow water, namely at Waecicu Beach in Labuan Bajo. The implementation is from 08.45 Wita to 16.48 Wita. Bimtek participants are divided into 3 trip groups practicing the use of scuba equipment that has been delivered during the delivery of academic diving introduction material.

The exercises carried out include: Assembling scuba equipment, using scuba equipment properly and correctly in water such as; controlled entry through the beach, mask clearing, practicing buoyancy control, sharing air with other divers as an anticipation exercise if there are divers who need help because they run out of air in the tube or we run out ourselves, practicing removing and installing the inflaterhaouse, removing the ballast and reinstalling it, removing the mouthpiece and reinstalling it with the aim that if the diver experiences the detachment of the ballast or mouthpiece can easily reuse it, and several other skills such as how to clean the equipment when it is finished using it..

The open water exercise was held at Bidadari Beach.

Participants headed to Darmaga Tourism Ship Deack at 08.00 Wita to board the Wooden Ship used to the location of the Pool / shallow water skill training is KM. Primadona with the training location is Bidadari Island. The participants accompanied by the instructor entered the water with the *enter beach* technique. There are things that must be considered before descending or entering the water, namely the diver must check the air pressure in the tube, look around, check the descent time, then descend into the water slowly by removing the air in the BCD. In the water the instructor demonstrates *mask clearing*, *regulator recovery*, *regulator clearing*, and *fin pivot* techniques, then practiced by participants, continued to explore around the dive site with a depth of 2.5-6.6 meters. Like the previous day, participants were divided into 3 dive groups. The first dive was conducted by Mr. Ir. Arief Mahmud, M.Si, Mr. Ir. Mulyo Hutomo, M.Si, Mr. Oktovianus Alanaidi, Mr. Antonius J.T Kleden and Mr. Dionisius B. Conterius and for the following dives continued with other groups. All Bimtek participants have successfully obtained diving brevets and

The instructor pinned the brevet to all participants, preceded by the Head of the NTT KSDA Center, Mr. Ir. Arief Mahmud M.Si, which they took while diving in the Open Water Exercise.

Closing of Diving Guidance

The closing of the diving technical guidance was conducted on Bidadari Island by Mr. Ir. Arief Mahmud, M.Si as the Head of the NTT Natural Resources Conservation Center and also attended by Mr. Ir. Mulyo Hutomo, M.Si as the Project in Flores Coordinator. The closing ceremony was held at 11:38 Wita. After the activity was completed at 13:47, all participants and support team returned to the dock of the Deack Tour Boat and mobilized equipment to the Tour Hotel. The instructor delivered and modeled how to clean the diving equipment after use and several participants practiced cleaning the equipment. At 17.30 Wita the Marine Biota Monitoring Team prepared scuba equipment that would be taken to TWAL 17 Island to monitor marine biota (Coral Reefs and Reef Fish). At 20.00 an evaluation of the diving practices that had been carried out in the previous days was carried out. There are several skills that are still not fully mastered by the Bimtek participants, namely Maskclearing for 2 participants and buoyance / buoyancy control for 3 participants. After that, the instructor reiterated the theory of *maskclearing* and buoyancy control. to the person concerned to continue to practice it with the assistance of other skilled participants from the same Resort and obliged to report it to the Instructor. Instructors and all technical assistance participants agreed to hold additional lessons using the Zoom meeting method if necessary. At 20.30 Wita a Written Examination was held for all participants.

VI. Measurements of Success

With the implementation of Technical Guidance on Diving Training and Coral Reef and Reef Fish Monitoring Training, training participants who have basic knowledge and skills about scuba diving with international diving standards with the level of One Star Scuba Diver POSSI-CMAS. All participants seriously followed all the diving technical guidance materials and were declared successful in obtaining a diving certificate at the One Star Scuba Diver level (*Certificate attached*) with a note that they must often practice their skills, especially the skills of *Mask clearing*, Buoyancy control and *Equalinsing* (Balancing water pressure outside the body with inside the body).

VII. Activity output :

The output of this activity is the availability of human resources who have basic knowledge and skills about scuba diving with international diving standards with the level of One Star Scuba Diver POSSI-CMAS.

Month	Activity	Input	Output
August	Scuba Diving Technical Guidance	The acquisition of basic knowledge and skills about scuba diving to participants with international diving standards with the level of One Star Scuba Diver POSSI-CMAS	1. Availability of human resources who have basic knowledge and skills about scuba diving with international diving standards with the level of One Star Scuba Diver POSSI-CMAS 2. Participants who pass the training and obtain an international diving certificate at the level of One Star Scuba Diver (A1)

VIII. Cover

Thus the Diving Technical Guidance Program hopefully can realize the availability of human resources who have basic knowledge and skills about scuba diving with international diving standards with the level of One Star Scuba Diver POSSI-CMAS so that they are able to monitor coral reef ecosystems in their respective work areas.

**RUNDOWN OF DIVE CERTIFICATION ACTIVITIES IN LABUAN BAJO AND
MONITORING MARINE BIOTA IN TWA 17 ISLANDS**

August 10 - 13 and August 14 - 18, 2024

East Nusa Tenggara KSDA Center - North Landscape And Seascape INFLORES

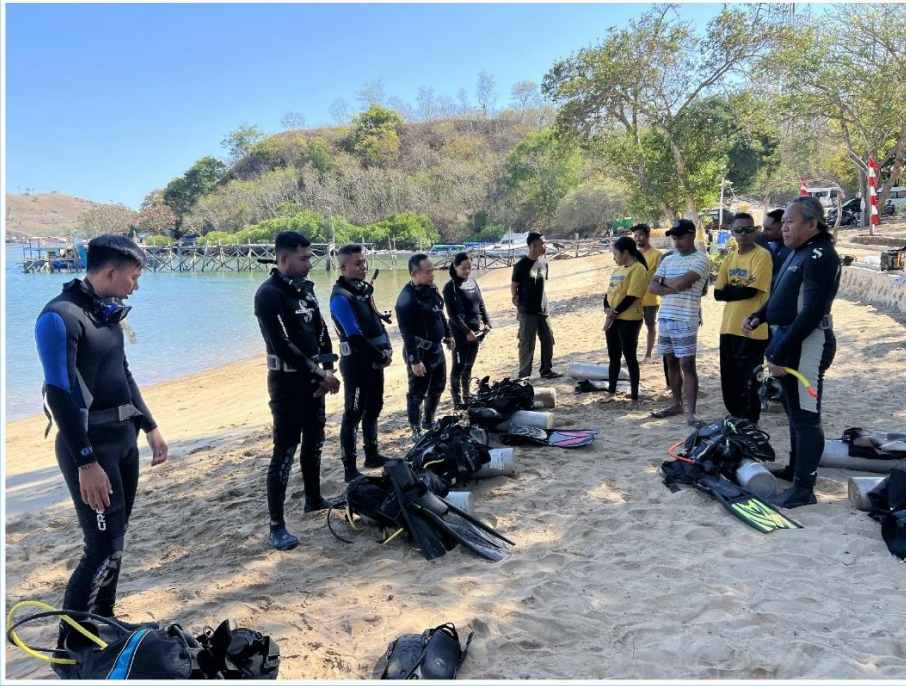
No.	Day, Date	Time /Wita	Event	Place	Description
1	Saturday, August 10, 2024	12.00 - 14.00	Registration/Ishoma	Tourist Hotel	Organizer
		14.00 - 14.20	Opening	Tourist Hotel	Organizer
		14.20 - 17.20	P.A.P.	Tourist Hotel	Instructor
		17.20 - 19.45	ISHOMA	Tourist Hotel	Organizer
		19-45 - 22.00	P.A.P.	Tourist Hotel	Instructor
		22.00	RELAX		Organizer
2	Sunday, August 11, 2024	06.00- 06.30	Morning Exercise	Pede Beach	Instructor
		06.30 -07.00	Breakfast		
		07.00-07.30	Head to L.K.K. Location	Beach Guarding	Committee
		07.30-12.00	L.K.K.	Beach Guarding	Instructor
		12.00-13.00	ISHOMA	Beach Keeping	Committee
		14.00-15.00	L.K.K.	Beach Keeping	Instructor
		15.00-15.30	Return to Hotel		Organizer
		15.30-17.30	L.K.K Evaluation	Tourist Hotel	Instructor
		17.30-20.00	ISHOMA	Tourist Hotel	Organizer
		20.00-22.00	P.A.P and Guidance Introduction to Marine Biota	Instructor	
3	Monday, August 12, 2024	06.00- 06.30	EXERCISE		
		06.30 -07.00	Breakfast	Tourist Hotel	
		07.00-07.30	Head to L.P.T Location		Organizer
		07.30-12.00	L.P.T.	Majorite Beach	
		12.00-13.00	ISHOMA		Organizer
		13.00-15.00	L.P.T.	Majorite Beach	
		15.00-17.00	L.P.T. Evaluation	Majorite Beach	Instructor
		17.00-17.30	Head to HOTEL		Organizer
		17.30-20.00	ISHOMA	Tourist Hotel	Organizer
		20.00-22.00	P.A.P and Technical Guidance on Monitoring Marine Biota	Tourist Hotel	Instructor
		22.00	RELAX		

4	Tuesday, August 13, 2024	06.00- 06.30	EXERCISE	Instructor	
		06.30 -07.30	Breakfast		
		07.30-08.30	Written Exam	Instructor	
		08.30-09.00	Closing	Tourist Hotel	Organizer
		10.00-12.00	Diving Club Naming and Discussion and Division of Biota Monitoring Team Marine	Bidadari Island Beach	BBKSDA In Flores
		12.00-13.00	ISHOMA		Committee
		13.00	Marine Biota Team Depart to Riung		ULM BBKSDA In Flores

Description:

P.A.P= Academic Introduction to Diving
L.K.K= Pool Skills Training (Confined Waters)
L.P.T= Open Water Training









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INDONESIAN SUBAQUATIC SPORTS ASSOCIATION



SCUBA DIVER 6



Name
Ir. ARIEF MAHMUD, Iq.Si
Registration Number
INA.F00.A1.007471/VII/24
Instructor
Dr. FRANS TONY
Registration Number
INA.F80.B1.02g0
Date of Issue
01/08/2024



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INDONESIAN SUBAQUATIC SPORTS ASSOCIATION



SCUBA DIVER A



Name
DADANG SURYANA
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SCUBA DIVER A



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SCUBA DIVER A



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SCUBA DIVER 6



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SCUBA DIVER A



Name
RIZAL F. IRAWAN
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Instructor
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SCUBA DIVER A



Name
I F. ANWAR
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SCUBA DIVER A



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Instructor

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Lampiran.

Nota Perjanjian Kerjasama.



**NOTA PERJANJIAN KERJASAMA
ANTARA
BALAI BESAR KONSERVASI SUMBER DAYA ALAM
NUSA TENGGARA TIMUR
DENGAN
FAKULTAS PERIKANAN DAN ILMU KELAUTAN
UNIVERSITAS LAMBUNG MANGKURAT**



**TENTANG
PROGRAM KEGIATAN KONSERVASI PERAIRAN PADA BALAI BESAR KSDA
NUSA TENGGARA TIMUR**

Nomor : 01/K.5/BKWII/TU.1/7/2024

Nomor : 700/UN8/KS.02/2024

Pada hari ini **Jum'at** tanggal **Sembilan Belas** bulan **Juli** tahun **Dua Ribu Dua Puluh Empat** yang bertanda tangan dibawah ini :

- l. Balai Besar Konservasi Sumber Daya Alam Nusa Tenggara Timur** : diwakili oleh **Daniwari Widiyanto, S.Hut., M.Si.** selaku Kepala Bidang KSDA Wilayah II BBKSDA NTT selaku Pejabat Pembuat Komitmen In-Flores Tahun 2024, bertindak untuk dan atas nama Balai Besar Konservasi Sumber Daya Alam Nusa Tenggara Timur, yang berkedudukan di yang berkedudukan di Jl. SK Lerik No.1 Kelapa Lima Kota Kupang Nusa Tenggara Timur, selanjutnya disebut **PIHAK KESATU** ;
- l. Fakultas Perikanan dan Ilmu Kelautan Universitas Lambung Mangkurat** : diwakili oleh **Dr. Ir. H. Untung Bijaksana, MP.** selaku **Dekan** Fakultas Perikanan dan Ilmu Kelautan Universitas Lambung Mangkurat, yang diangkat berdasarkan Keputusan Rektor Universitas Lambung Mangkurat Nomor : 1782/UN8/KP/2023 tanggal 01 November 2023 dengan demikian sah mewakili dan bertindak untuk dan atas nama Fakultas Perikanan dan Ilmu Kelautan Universitas Lambung Mangkurat yang berkedudukan di A.Yani Km 32 Loktabat Banjarbaru, selanjutnya disebut **PIHAK KEDUA** ;

Berdasarkan hal-hal tersebut di atas, **PIHAK KESATU** dan **PIHAK KEDUA** yang selanjutnya secara bersama-sama disebut **PARA PIHAK**, sepakat mengikatkan diri dalam Perjanjian Kerjasama dengan ketentuan sebagai berikut :

- PIHAK KESATU** Memiliki Rencana Kerja Tahunan pada tahun anggaran 2024, yang akan dilaksanakan melalui mekanisme swakelola dengan **PIHAK KEDUA**.
- PIHAK KEDUA** adalah instansi pemerintah lain yang memiliki kompetensi dalam bidang Pendidikan dan Penelitian Perikanan dan Ilmu Kelautan, siap menerima pekerjaan dan melaksanakan sesuai dengan kesepakatan kontrak kerja, memiliki tenaga kelautan yang professional bersertifikat instruktur, memiliki/pemegang hak

PIHAK KESATU	PIHAK KEDUA
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- paten dalam replantasi terumbu karang dan dapat melaksanakan pekerjaan-pekerjaan yang direncanakan oleh **PIHAK KESATU** melalui swakelola.
3. **PIHAK KESATU** berdasarkan kesanggupan **PIHAK KEDUA** menetapkan **PIHAK KEDUA** sebagai pelaksana kegiatan 1) pelatihan dan sertifikasi selam, serta 2) kegiatan bimbingan teknis dan identifikasi dan monitoring terumbu karang secara swakelola tipe II yang dituangkan sebagai berikut.

Pasal 1
TUJUAN

Kesepakatan kerjasama ini adalah sebagai langkah awal dalam rangka usaha kerjasama yang saling menguntungkan dengan memanfaatkan potensi, keahlian, dan fasilitas yang dimiliki masing-masing pihak dalam rangka merealisasikan Program Kegiatan Konservasi Perairan pada Balai Besar KSDA Nusa Tenggara Timur yang didukung oleh Inflores – UNDP Tahun 2024 yaitu 1) pelatihan dan sertifikasi selam, 2) identifikasi dan monitoring biota laut di taman wisata alam (TWA) 17 Pulau Riung Kabupaten Ngada.

Pasal 2
RUANG LINGKUP

Ruang lingkup pekerjaan yang disepakati dalam kesepakatan kerjasama ini adalah sebagai berikut : pelatihan dan sertifikasi selam, identifikasi dan monitoring biota laut di Taman Wisata Alam (TWA) 17 Pulau Riung Kabupaten Ngada.

Pasal 3
PELAKSANAAN

Untuk melaksanakan satuan pekerjaan pada pasal 2 di atas, **PARA PIHAK** menindaklanjuti dengan kontrak swakelola tipe II, sebagai Pejabat Pembuat Komitmen (PPK) penanggung jawab anggaran dari **PIHAK KESATU** dengan penanggung jawab pelaksana dari **PIHAK KEDUA**, yang memuat hak dan kewajiban, kedudukan, tugas serta peran dan fungsi dari PPK **PIHAK KESATU** sebagai penanggung jawab anggaran dan Tim pelaksana dari **PIHAK KEDUA**.

Pasal 4
PEMBIAYAAN

Biaya yang timbul atas pelaksanaan kesepakatan kerjasama ini akan ditanggung oleh **PIHAK KESATU**. Dengan total biaya sebesar Rp 294.810.000,- (dua ratus sembilan puluh empat delapan ratus sepuluh ribu rupiah).

PIHAK KESATU	PIHAK KEDUA
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Pasal 5
HAK PARA PIHAK

- (1) **PIHAK KESATU BERHAK:**
 - a. Mendapatkan rencana kerja dan laporan pelaksanaan kegiatan yang berisi latar belakang, ruang lingkup kegiatan, metode pelaksanaan, input sumber daya dan peralatan, keluaran yang diperoleh dari kegiatan dan penerima manfaat dari kegiatan.
 - b. Mendapatkan pelatihan sebanyak 15 orang personil yang bersertifikat internasional (Persatuan Olahraga Selam Seluruh Indonesia/POSSI-CMAS).
- (2) **PIHAK KEDUA BERHAK:**
 - a. Mendapatkan informasi dan data kawasan yang diperlukan dalam rangka mendukung kegiatan.
 - b. Mendapatkan pendampingan dari Balai Besar KSDA NTT selama melaksanakan kegiatan.
 - c. Mendapatkan Dukungan anggaran pelaksanaan kegiatan sesuai RAB kegiatan.

Selain yang termuat dalam kontrak **PIHAK KEDUA** akan memberikan transfer keterampilan (skill) identifikasi dan monitoring biota laut, beserta laporan dan dokumentasi.

Pasal 6
PEMBAYARAN PEKERJAAN

- (1) Mekanisme pelaksanaan pembayaran sebanyak 70%, dilakukan **PIHAK KESATU** kepada **PIHAK KEDUA** setelah perjanjian kontrak kerjasama ditandatangani, dan sisanya sebanyak 30% akan dibayarkan oleh **PIHAK KESATU** setelah **PIHAK KEDUA** melakukan serah terima laporan beserta luaran yang telah disepakati oleh kedua belah pihak.
- (2) **PIHAK KESATU** melakukan pembayaran kepada **PIHAK KEDUA** yang dibuktikan dengan berita acara pembayaran yang dibuat oleh **PIHAK KESATU**.
- (3) Pembayaran pekerjaan dilakukan oleh bendahara pengeluaran pembantu PPK In Flores kepada rekening **PIHAK KEDUA**, Nama Rekening : FAKULTAS PERIKANAN KELAUTAN ULM. Bank BNI; No Rekening : 9888310300000007.

Pasal 7
KETENTUAN

1. Surat perjanjian kerja sama ini berlaku untuk jangka waktu 6 (enam) bulan, terhitung mulai sejak kesepakatan kerjasama ini ditandatangani sampai Desember 2024 dan dapat diperpanjang untuk jangka waktu tertentu yang disepakati oleh **PARA PIHAK**, sebelum atau setelah kesepakatan kerjasama ini berakhir.
2. Apabila ketentuan mengenai jangka waktu sebagaimana dimaksud ayat (1) di atas tidak segera ditindaklanjuti sebagaimana pelaksanaan ketentuan Pasal 3 dalam kesepakatan kerjasama ini, maka dengan sendirinya kesepakatan kerjasama saling

PIHAK KESATU	PIHAK KEDUA
<i>d</i>	<i>f</i>

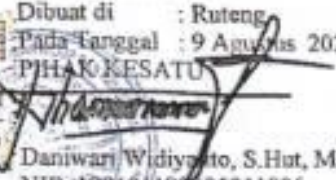
menguntungkan ini batal dan/atau berakhir.

- Demikian kesepakatan kerjasama ini dibuat rangkap dua, disepakatai dan ditandatangani oleh **PARA PIHAK** dalam keadaan sadar, sehat jasmani dan rohani, tanpa ada tekanan, pengaruh, paksaan dari pihak manapun, dengan bermaterai cukup, dan berlaku sejak ditandatangani.

PIHAK KESATU,

Dibuat di : Ruteng
Pada Tanggal : 9 Agustus 2024

PIHAK KESATU


Daniwari Widiyanto, S.Hut, M.Si
NIP: 19810/192005011006





PIHAK KEDUA,

**FAKULTAS PERIKANAN DAN ILMU KELAUTAN
UNIVERSITAS LAMBUNG MANGKURAT**



Dr. Ir. H. Untung Bijaksana, MP.
Dekan

PIHAK KESATU	PIHAK KEDUA
	

Lampiran

Keputusan Dekan FPIK Tentang Pengangkatan TIM Pelaksana.



**KEMENTERIAN PENDIDIKAN DAN KEBUDAYAAN
RISET, DAN TEKNOLOGI
UNIVERSITAS LAMBUNG MANGKURAT
FAKULTAS PERIKANAN DAN ILMU KELAUTAN**

Jl. Jenderal A. Yani KM. 36 Banjarbaru 70714
Telepon : (0511) 4772124 Laman : <http://fpik.ulm.ac.id>

**KEPUTUSAN DEKAN FAKULTAS PERIKANAN DAN ILMU KELAUTAN
UNIVERSITAS LAMBUNG MANGKURAT**

Nomor : 2913/UN8.1.27/KP/2024

TENTANG :

**PENGANGKATAN TIM PELAKSANA
PROGRAM KEGIATAN KONSERVASI PERAIRAN PADA BALAI BESAR KSDA
NUSA TENGGARA TIMUR**

**DEKAN FAKULTAS PERIKANAN DAN ILMU KELAUTAN UNIVERSITAS LAMBUNG
MANGKURAT**

- Menimbang : a. Nota Perjanjian Kerjasama antara Balai Besar Konservasi Sumber Daya Alam Nusa Tenggara Timur dengan Fakultas Perikanan dan Ilmu Kelautan Universitas Lambung Mangkurat Nomor 01/K.5/BKWII/TU.1/7/2024 dan Nomor 700/UN8/KS.02/2024 Tentang Program Kegiatan Konservasi Perairan Pada Balai Besar Ksda Nusa Tenggara Timur
- b. Bahwa untuk bermaksud tersebut pada poin (a) di atas, perlu ditetapkan dengan Surat Keputusan.
- Mengingat : 1. Undang-Undang RI Nomor 20 Tahun 2003 tentang Sistem Pendidikan Nasional (Lembaran Negara Republik Indonesia Tahun 2003 Nomor 78, Tambahan Lembaran Negara Republik Indonesia Nomor 4301);
2. Undang-Undang RI Nomor 12 Tahun 2012 tentang Pendidikan Tinggi (Lembaran Negara Republik Indonesia Tahun 2012 Nomor 158, Tambahan Lembaran Negara Republik Indonesia Nomor 5336);
3. Peraturan Pemerintah Nomor 41 Tahun 1960 tentang Pendirian Universitas Lambung Mangkurat (Tambahan Lembaran Negara Republik Indonesia Nomor 2071);
4. Peraturan Pemerintah Nomor 4 Tahun 2014 tentang Penyelenggaraan Pendidikan Tinggi dan Pengelolaan Perguruan Tinggi (Tambahan Lembaran Negara Republik Indonesia Nomor 5500);
5. Peraturan Menteri Riset, Teknologi dan Pendidikan Tinggi RI Nomor 42 Tahun 2015 tentang Organisasi dan Tata Kerja Universitas Lambung Mangkurat (Berita Negara Republik Indonesia Tahun 2015 Nomor 2078) yang telah dirubah dan ditambah dengan Peraturan Menteri Riset, Teknologi dan Pendidikan Tinggi RI Nomor 11 Tahun 2018 (Berita Negara Republik Indoensia Tahun 2018 Nomor 474);

5. Peraturan Menteri Riset, Teknologi dan Pendidikan Tinggi RI Nomor 44 Tahun 2015 tentang Standar Nasional Pendidikan Tinggi (Berita Negara Republik Indonesia Tahun 2015 Nomor 1952);
6. Peraturan Menteri Riset, Teknologi dan Pendidikan Tinggi RI Nomor 43 Tahun 2016 tentang Statuta Universitas Lambung Mangkurat (Berita Negara Republik Indonesia Tahun 2016 Nomor 1204);
7. Peraturan Menteri Riset, Teknologi dan Pendidikan Tinggi RI Nomor 69 Tahun 2016 tentang Pedoman Pembentukan Komite Penilaian dan/ atau Reviewer dan Tata cara Pelaksanaan Penilaian Penelitian dengan Menggunakan Standar Biaya Keluaran (Berita Negara RI tahun 2016 Nomor 1607) yang telah diubah dan ditambah Peraturan Menteri Riset, Teknologi dan Pendidikan Tinggi RI Nomor 27 tahun 2019 (Berita Negara Republik Indonesia Tahun 2019 Nomor 396);
8. Keputusan Menteri Pendidikan, Kebudayaan, Riset, dan Teknologi RI Nomor 58843/MPK.A/KP/KP.06.02/2022, tanggal 9 September 2022 tentang Pengangkatan Rektor Universitas Lambung Mangkurat Periode Tahun 2022-2026.
9. Keputusan Rektor ULM No.1782/UN8/KP/2023 Tanggal 01 November 2023, tentang Pemberhentian Dekan Fakultas Perikanan dan Ilmu Kelautan Universitas Lambung Mangkurat Periode 2019-2023 dan Pengangkatan Dekan Fakultas Perikanan dan Ilmu Kelautan Universitas Lambung Mangkurat Periode 2023-2027;

M E M U T U S K A N

- Menetapkan : Keputusan Dekan Fakultas Perikanan dan Ilmu Kelautan Universitas Lambung Mangkurat Tentang Pengangkatan Tim Pelaksana Program Kegiatan Konservasi Perairan Pada Balai Besar KSDA Nusa Tenggara Timur
- PERTAMA : Menugaskan nama-nama yang tercantum pada lampiran surat keputusan ini sebagai Tim Pelaksana Penelitian **PROGRAM KEGIATAN KONSERVASI PERAIRAN PADA BALAI BESAR KSDA NUSA TENGGARA TIMUR**
- KEDUA : Keputusan ini mulai berlaku sejak tanggal ditetapkan, dengan ketentuan apabila di kemudian hari terdapat kekeliruan akan diadakan pembetulan sebagaimana mestinya

Ditetapkan di : Banjarbaru

Pada tanggal : 9 Agustus 2024



UNTUNG BIJAKSANA
NIP. 196405171993031001

LAMPIRAN
KEPUTUSAN DEKAN FAKULTAS
PERIKANAN DAN ILMU KELAUTAN
UNIVERSITAS LAMBUNG MANGKURAT
NOMOR : 2913/UN8.2/KP/2024
TANGGAL 9 AGUSTUS 2024
TENTANG
PENGANGKATAN TIM PELAKSANA PROGRAM
KEGIATAN KONSERVASI PERAIRAN PADA
BALAI BESAR KSDA NUSA TENGGARA TIMUR

**TIM PELAKSANA PROGRAM KEGIATAN KONSERVASI
PERAIRAN PADA BALAI BESAR KSDA NUSA TENGGARA TIMUR**

No	Nama	NIP	Jabatan
1.	Dr. Ir. H. Untung Bijaksana, MP	196405171993031001	Penanggung Jawab
2.	Dr. Frans Tony, S.PI., MP	197602102009121003	Ketua Tim Pelaksana
3.	Dr. Hj. Indra Fitriyani, S.PI., M.Si	197510052000032005	Anggota
4.	M. Riza Septiady, S. Si, M. Ling		Anggota
5.	Akhmad Sahril, S. Si		Anggota

Ditetapkan di : Banjarbaru
Pada tanggal : 9 Agustus 2024

Dekan

UNTUNG BIJAKSANA
NIP. 196405171993031001