Prospectus of

Online Training on Preparation and Installation of the eACDS Application to Server

1. Introduction

According to implementation and testing on the electronic ASEAN Catch Documentation Scheme (eACDS) application as a prototype tool of traceability for fish and fishery products in participating countries as requested in the SEAFDEC high-level meeting. The SEAFDEC Training Department assisted participating countries by the implementation of eACDS application in the pilot site through organized training on the use of eACDS application which aims to enhance understanding of the use of this application for officers including the capacity them to be trainers for relevant stakeholders. In the next step plan, transferring of eACDS application will be conducted to participating countries. Therefore, the training on the preparation and installation of the eACDS application to participating countries' servers will organize.

2. Objectives

- To strengthen and enhance understanding of preparation and installation of eACDS application to Server

3. Date and Venue

The training will be organized from 16-17 August 2022 (2 days), at 0900-1600 hrs., UTC+07:00 via an online platform

4. Target Participants

Four Technical staff who understand and are responsible for the server system

5. Expected outputs

- Understanding on preparation and installation of eACDS application to server

- Transferring of eACDS application as prototype for traceability of fish and fishery product to participating countries

6. Training Timetable

16 August 2022

Time	Activity	Lecturer
09:00 – 10.30	Introduction on preparation and installation the eACDS application to server	Kongpathai
10:30 – 12:00	Setup server for transferring eACDS application in part of eACDS files ➢ Installation software on personal computer • WinSCP • Putty ➢ Installation software on server • Apache • Node server js • Npm	Saranya
12:00 – 13:00	Lunch break	

| 13:00 – 16:00 | Setup server for transferring eACDS application in part of eACDS files (continue)
   ➢ Configuration software to connect new server with personal computer
   ➢ Transfer eACDS files to new server | Tanapat |
| | Discussion on obstacles of installation | |

17 August 2022

09:00 – 12:00	Setup server for transferring eACDS application in part of eACDS database
	   ➢ Installation software on server
	      • Postgresql
	      • Angular
	   ➢ Configuration software and transfer eACDS database
		Saranya

12:00 – 13:00	Lunch break	
13:00 – 16:00	Running test, the eACDS application	Tanapat
	• Discussion on obstacles of installation • Conclusion	