


## CURRICULUM VITAE

Name	CHENGWEI, HSIEH (Rossi)	
Position	Survey Supervisor	
Nationality	Taiwan (R. O. C.)	
Gender	Male	
Date of Birth	1991, 05, 10	
Education	Institute of Oceanography, National Taiwan University	
Languages	Madeiran Chinese, English, Taiwanese	

### CERTIFICATES, PROFESSIONAL COURSES, TRAINING AND QUALIFICATIONS

Safety Training of Research Operator	Fisheries Agency, Council of Agriculture, Executive Yuan	
T-BOSIET	SEQU Offshore Safety	
GWO Basic Safety Training- Sea Survival	MSTS Asia Training Centre	
Occupational Safety and Health Training	Occupational Safety and Health Administration, Ministry of Labor	
Gps Positioning Survey	Prof. Song, Gwo-shyh, National Taiwan University	
Introduction to Application of Side-scan Sonar	Prof. Song, Gwo-shyh, National Taiwan University	
Introduction to Marine Geology	Prof. Song, Gwo-shyh, National Taiwan University	
Introductory Sea-floor Investigations	Prof. Song, Gwo-shyh, National Taiwan University	
Practice and Theory in Bathymetry	Prof. Song, Gwo-shyh, National Taiwan University	
Seminar: Sea Floor Mapping	Prof. Song, Gwo-shyh, National Taiwan University	
Applied Geophysics	National Taiwan University	
Geophysical Data Processing	National Taiwan University	
Seismic Data Processing Practice	National Taiwan University	
The Nature of Geological Sciences	National Taiwan University	

### WORK EXPERIENCE

Surveyor	Global Aqua Survey, Taipei	Apr, 2017 ~ Jan, 2019
Survey Supervisor	Global Aqua Survey, Taipei	Feb, 2019~

### SOFTWARE AND SYSTEM EXPERIENCE

Multibeam	Reson Seabat 7160, 7125, 8101, 8125, 9001, T20
Single beam	Echotrac CV100, Odem MK3
Side scan sonar	Edgetech 4200, 4125, 272TD
Seismic Reflection	Uniboom, 3.5kHz, Dura-Spark UHD, Geometrics 24 channel Geode Seismograph
Subbottom Profiler	3100P, SB216S
GPS	DG14, Z-treme, GG24, AsteRx-U MARINE, MGB-Tech UKKO2
Vibracore	Alpine Vibracore
Magnetometer	G882, G880, Seaspy, Vallon VFC2
Underwater Cam	TF1000
USBL	TrackLink 1500
ERT	SuperSting R8/IP

### JOINT PROJECT

year	Project in 6 years	USBL	MBES	SBES	SSS	SBP	Video GV	Mag	other
2020	Marine Geophysical Survey of West Coast for EIA		X		X	X		X	
2020	Marine Geophysical Survey of North Coast for EIA		X		X	X		X	
2020	Marine Geophysical Survey of North Coast for EIA		X		X	X		X	
2020	Marine Geophysical Survey of North Coast for EIA		X		X	X		X	
2020	UWCH of Formosa 4-4		X	X		X		X	
2020	UWCH of Formosa 4-3		X	X		X		X	
2020	UWCH of Formosa 4-2		X	X		X		X	
2020	UWCH of Formosa 4-1		X	X		X		X	
2020	UWCH of Formosa 4 Wind Farm		X	X	X	X		X	
2020	Subbottom Profiler Survey in Mashan, Kinmen					X			

JOINT PROJECT									
2019	EIA Monitoring of F1 Wind Farm			X					X
2019	Route Survey of Matsu Cross-sea Bridge					X			
2019	Anchors finding in GUA area				X			X	
2019	Main Field UXO Investigation of Formosa2 Wind Farm							X	
2019	Provision of Intertidal Geotechnical Route Investigation – Package 1,2 and 3								X
2019	Ho Ping Harbor		X		X				
2019	Subbottom Profiler Survey in Liaolo					X			
2019	Provision of Onshore Geophysical Survey (ERT & MASW) for Formasa2 Wind Farm Project								X
2019	Environmental Monitoring of 15th Nansing Project		X	X					
2019	UWCH of TPCOWF2		X	X	X				
2019	Coastal Morphology Survey of Formasa1 Wind Farm			X					
2018	Earthquake and Tsunami Submarine Observation System in the Eastern Waters of Taiwan	X	X	X	X	X	X	X	
2018	UWCH of Matsu Beigan Airport		X	X	X	X	X	X	
2018	Subbottom Profiler Survey of Keelung Harbor					X			
2018	UXO Pre-investigations of Drilling Sites at Guanyin Offshore Wind Farm	X	X	X	X	X	X	X	
2018	UWCH of Formosa2 Wind Farm		X	X	X	X	X	X	
2018	UWCH of CSPC Wind Farm		X	X	X	X		X	
2017	Route and UWCH Survey in Penghu		X	X	X	X	X	X	
2017	Survey of Sand Wave Migration in Formosa 3 Offshore Wind Farm		X						
2017	Geophysical Survey of Offshore Wind Farm #4		X	X				X	

JOINT PROJECT									
2017	Subbottom Proflier Survey of Hsieh-ho Power Plant				X				
2017	Geophysical Survey of infulence of Tsunami in Taiwan		X	X	X	X			
2017	Side Scan Survey of TPCOWF2				X				
2016	Marine Geophysical Prospecting of the Environmental Impact Assessment for Yun Offshore Wind Farm Construction Plan		X	X	X	X			
2016	Marine Geophysical Prospecting of the Environmental Impact Assessment for Tao Offshore Wind Farm Construction Plan		X	X	X	X			
2016	Marine Geophysical Prospecting of the Environmental Impact Assessment for Cha Offshore Wind Farm Construction Plan		X	X	X	X			
2016	Marine Geophysical Prospecting of the Environmental Impact Assessment for Gua Offshore Wind Farm Construction Plan		X	X	X	X			
2016	Geophysical Survey of Formosa3 Wind Farm		X		X	X			
2016	Geophycisal Survey of Formasa1 Wind Farm, Phase I		X		X				
2016	UWCH of TPCOWF1		X	X	X	X			
2016	Geophysical Survey of Volcano near Nuclear Plants		X	X	X	X			

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DIPLOMA OF IONTU

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**CERTIFICATE COPIES**

THE BOSIET WITH EBS AND TRAVEL SAFETY BY BOAT (OPITO APPROVED)



This is to certify that

**HSIEH, CHENG-WEI**

**IC/Passport No. : 351150309**

Has successfully completed

**Tropical BOSIET with EBS and Travel Safely by Boat  
(OPITO approved)  
OPITO Course Code: 5906**

*The course covers modules on Helicopter Underwater Escape Training  
(HUET) with EBS, Sea Survival & Emergency First Aid,  
Fire Fighting & Self Rescue and Travel Safely by Boat*

**Training dates: 13 – 15 FEBRUARY 2019**

**This certificate is valid till: 14 FEBRUARY 2023**

**Certificate No: 290859061502190774**

*To authenticate this Certificate contact:*

- a) OPITO Central Register (Vantage)*
- OR*
- b) Call SEQU OFFSHORE (+603-78044676)*



**Col. RJ Brown**  
Managing Director



**Zamani Bin Ahmad**  
Training Manager



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Safety Training of Research Operator



行政院農業委員會漁業署結業證書

姓名：謝正緯  
證書字號：C121368028  
出生日期：民國80年5月10日  
班別：研究作業人員安全實務訓練  
期別：第21期  
訓練時數：4小時  
受訓日期：民國102年12月6日  
結訓日期：民國102年12月6日  
訓練期滿成績及格頒發結業證書

此證

署長 沙志一



中華民國一百零二年十二月六日



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GWO Basic Safety Training- Sea Survival

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**CERTIFICATE COPIES**

Occupational Safety and Health Training

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