JICA Training Course on hydrographic survey

Report

Tokyo, 7 - 9 June 2023

Hydrographic and Oceanographic Department,

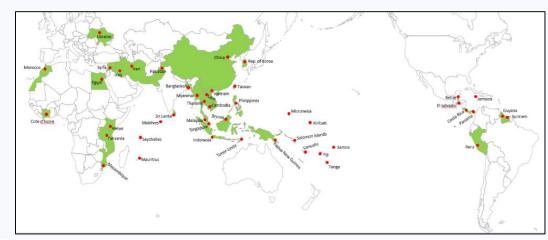
Japan Coast Guard



JICA Knowledge Co-creation Program

Hydrography for Charting and Disaster Management

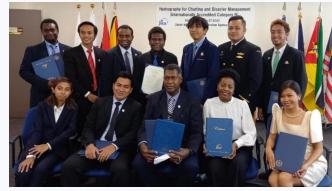
- ➤ Six-month training course for hydrographic surveyors conducted by Japan International Cooperation Agency (JICA) in cooperation with Hydrographic and Oceanographic Department, Japan Coast Guard (JHOD) since 1971.
- ➤ More than 450 trainees from 45 countries have participated until 2022.
- Lectures and field exercises are provided to acquire theory and skills on hydrographic survey.
- Accredited as Cat-B by FIG/IHO/ICA.



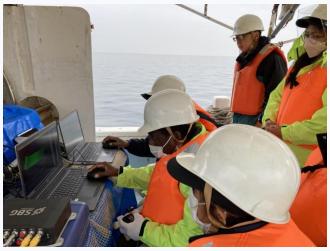


Training Course in 2022

- ➤ Due to the COVID-19, training was held as hybrid (first half: online, second half: face to face)
- ➤ 12 trainees from 7 countries (Indonesia, Malaysia, Mozambique, Philippines, Solomon Islands, Timor-Leste, Vanuatu)
- Field trip to learn disaster management in Sendai where the big tsunami attacked in 2011
- Field exercise with multi-beam echo sounder was conducted in the Beppu port



Trainees in 2022



Field exercise in the Beppu port



How to apply for the training course

- ➤ COVID-19 is expected to decline in 2023, the training course will resume in Japan as usual.
- ➤ If you wish to attend the training course in 2024, your country needs to respond "Needs Survey" conducted by JICA, by August 2023.
- For more details, please contact a JICA office^(*1) in your country or JHOD^(*2) by asking how to apply.

(*1): https://www.jica.go.jp/english/about/organization/overseas/index.html

(*2): iao@jhod.go.jp

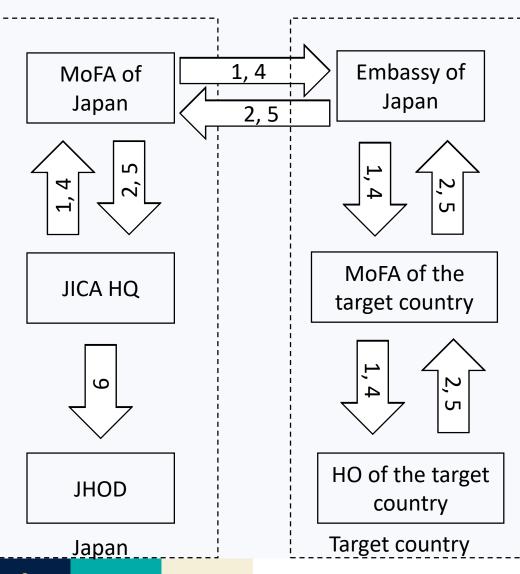




Oceanographic survey (above); Field training (below)



Flowchart for application process on the JICA CAT-B Training Course



- 1: JICA HQ distribute Needs Survey Form to target countries through diplomatic channels in January
- 2: HO of the target country submit an answer of Needs Survey (a request for a training course) by August
- 3: If JICA receive several requests for training course from the target countries, JICA will decide to conduct a training course in the next year
- 4: JICA HQ distribute General Information on the training course to HOs in January of the next year
- 5: HO submit an application for the training course by April of the next year
- 6: JICA HQ select trainees and send its information to JHOD in May of the next year
- 7: The training course start in June of the next year
- * JHOD does not accept Needs Survey or Application



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