



**IHO – NIPPON FOUNDATION
ALUMNI SEMINAR**



**Alumni Seminar
29-31 October 2019
Concorde Hotel, Singapore**

**Hanisah Haji Timbang
Brunei Darussalam**



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Self introduction

Name	Hanisah Haji Timbang
Alumni year	2018
Country	Brunei Darussalam
Organization	Hydrographic and International Boundary Unit, Survey Department
Position/Job title	Survey Technician
Current job description	<ul style="list-style-type: none">• Maintain and updating Paper Chart.• Creating MOU map for border international agreement.• Collect tide data and analysis report





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My career path and Project / Achievements

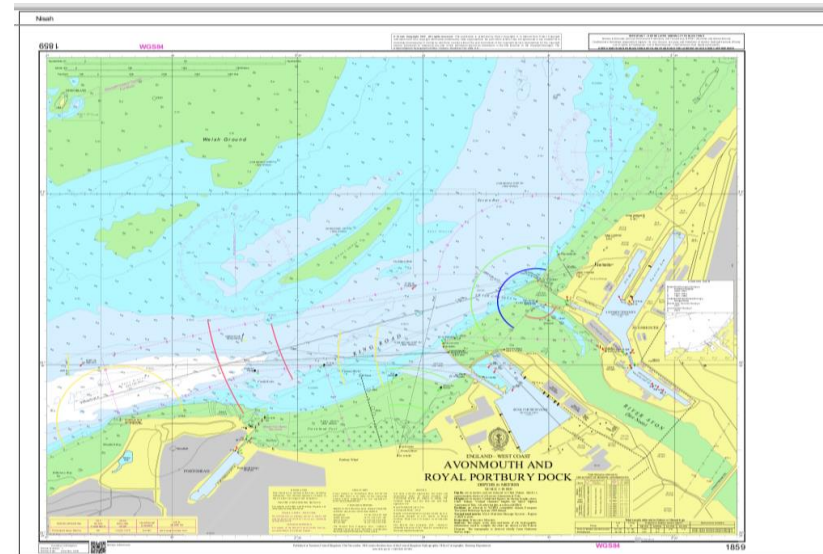
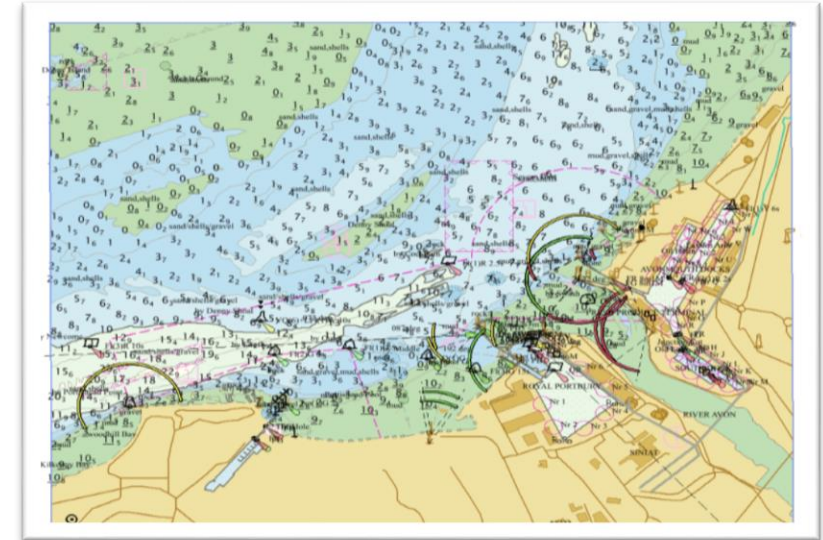
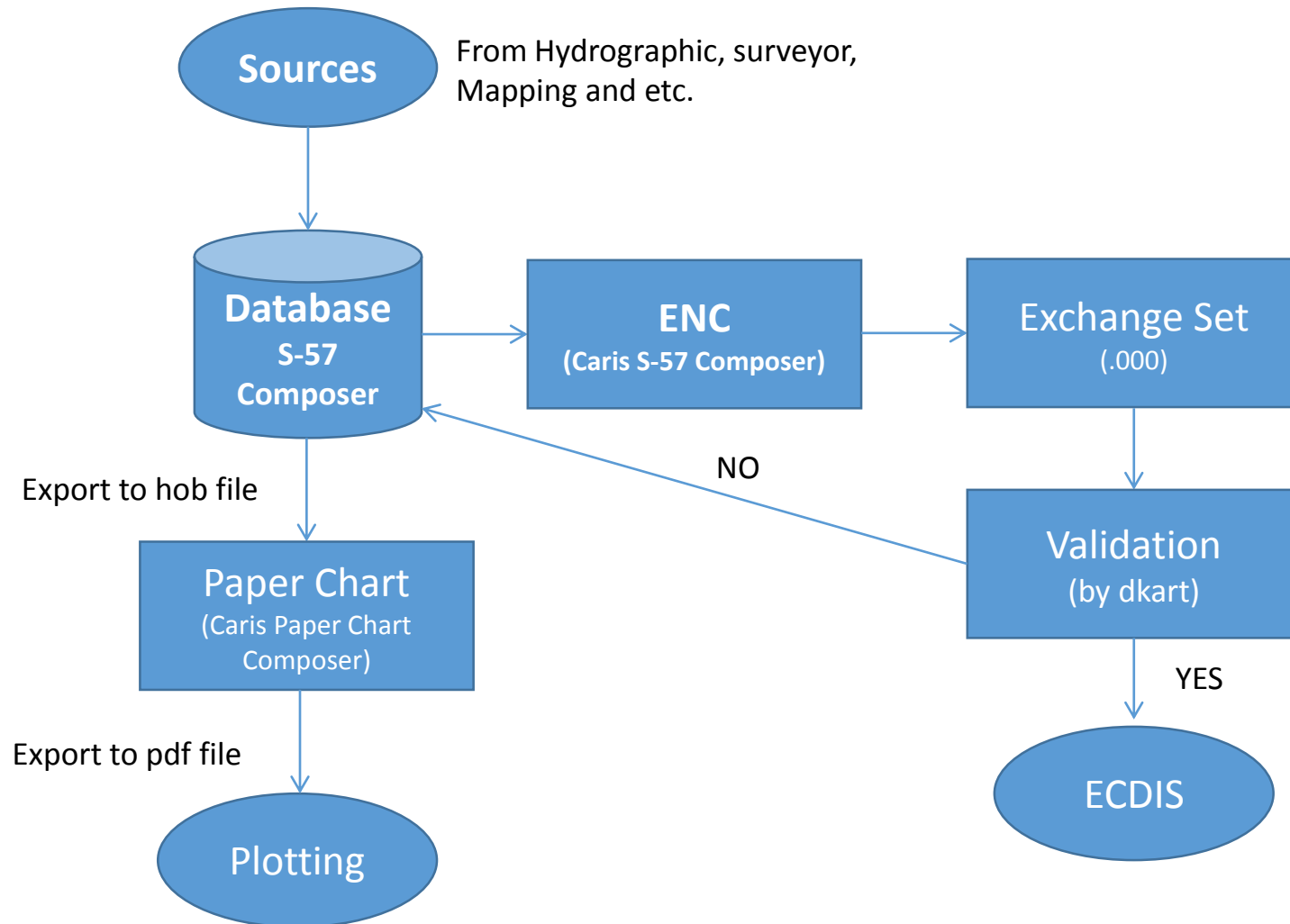
- I was transfer to Hydrographic and International Boundary unit on April 2019
 - Maintains and updating Paper Chart BRU569, BRU404 & BRU505 using Caris GIS 4.5 software.
 - Collect tide data and make Analysis Tide report.
 - Publishing Tide Book yearly.
- Department Planning
 - Our department planning to purchase HPD Software for creating Charts
 - Demo USV (unmanned surface vehicle) for collecting hydrographic survey data from Marine Science Technology Sdn Bhd Malaysia.
 - Currently establishing MSDI
 - MSDI is one of the project by EAHC.



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Lessons learned from CHART Course





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Suggestion for the future

1. Addition to the course

- Do an internship within UKHO or other charting Agency. to enhance the understanding and experience of what we learned in the course. So that we can face in confidently to new issue in daily work, according to the standards.

2. For our Department

- For mariners are passing through Brunei Darussalam territorial waters are have to use Brunei Darussalam charts.



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Thank you

