

Introduction to The Workshop on Smart Maritime Management and Service in SOMS in 2019

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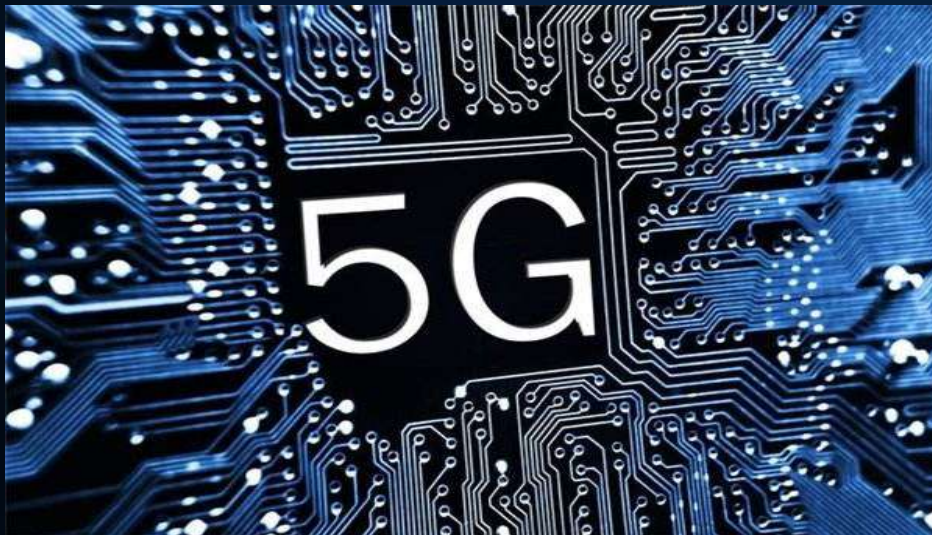
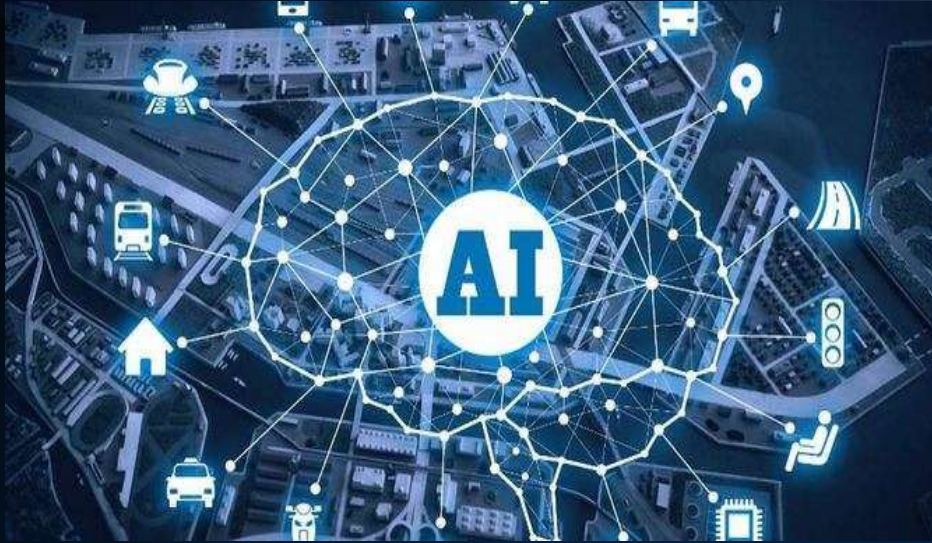
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01 | BACKGROUND

The Strait of Malacca and Singapore



Development of information technology



02 | CONTENT

The workshop on Smart Maritime Management and Service in SOMS



The workshop on Smart Maritime Management and Service in SOMS



Main Topics of the workshop:

- **Introduction to the overall situation of the informationization of China MSA**
- **Introduction to the function of the smart maritime supervision and service of Guangdong MSA**
- **Introduction to Chinese vessel E-CERT**
- **The legal obstacles and challenges of MASS**
- **Exchange of experience in maritime informationization in Singapore, Malaysia and Indonesia**

Technical Visit to Guangzhou MSA

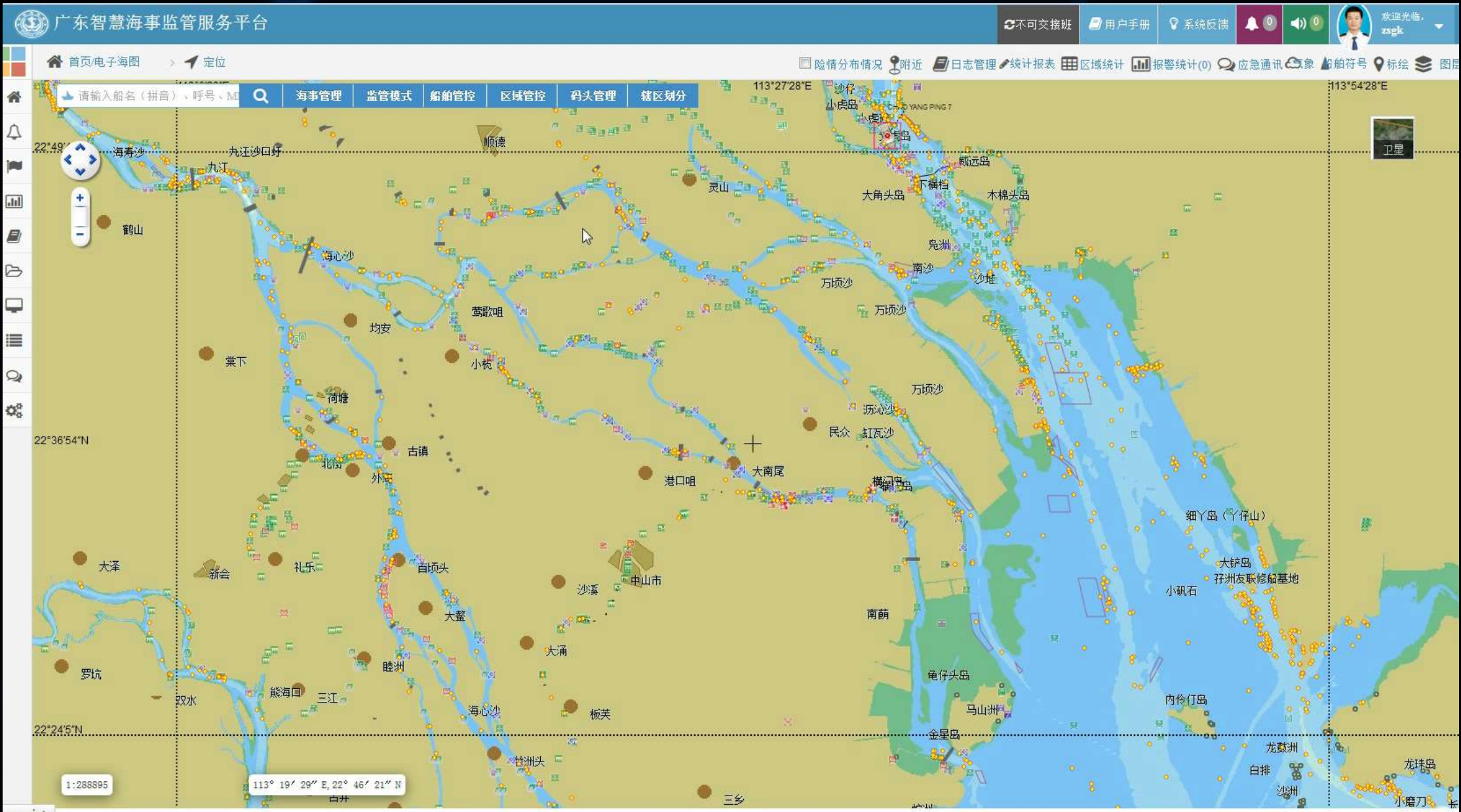


Technical Visit to Foshan MSA



03 | APPLICATION

Application of the Smart Maritime Supervision and Service Platform



Application of Applet named "The Eye of Maritime" based on WeChat



Application of Applet named "The Eye of Maritime" based on WeChat

Smart maritime platform

- Obtain the ship's location
- Crew information

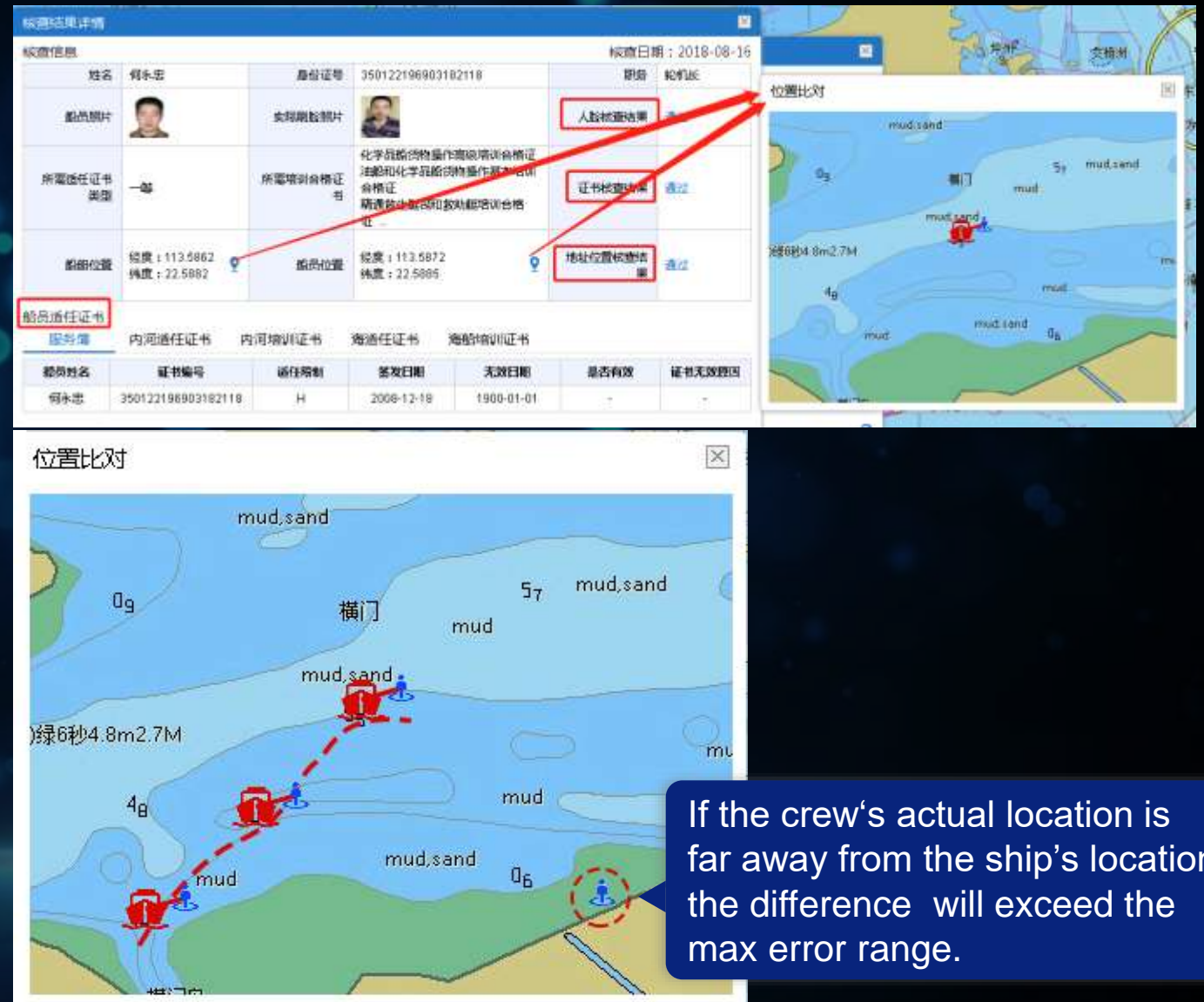
Geographic position comparison

Face comparison

Certificate comparison

the eye of maritime

- Obtain crew information
- Photos of crew on scene



Application of Applet named “The Eye of Maritime” based on WeChat

“海事之眼”+“智慧海事”在空巡工作中的初步探索

在中山局倪主任的热情指导下，空巡小组积极探索“海事之眼”app的现场实操。

中山局、佛山局两位空巡同事积极配合，以2019年1月31日空巡采集的厦门籍海船“华晟21”三名船员照片为例，进行了初步探索。



图一：2019年1月31日空巡采集“华晟21”一名船员



Application of Applet named "The Eye of Maritime" based on WeChat



Sign on
Sign off

Application of Applet named "The Eye of Maritime" based on WeChat

Examination



Training



Certificates



04 | CONCLUSION

CONCLUTION

In general, the workshop on smart maritime management and service aim at the exchange of ideas between the three littoral countries and China in the construction of maritime informatization, and promotes the openness and sharing of the smart maritime management and services. The workshop has been a complete success.

In The Future

China will pay more attention to the development of scientific and technological information.

China will work together with the littoral states for the capacity building on smart maritime management and service in SOMS.

Planning to hold the 2nd workshop on Smart Maritime Management and Service in SOMS in 2020.

Thanks For Your Attention

Ni Liang