**MPAS Development as of February 14, 2025**

**Software:**

**What's Changed**

* **Admin Account:** Added new feature: Sending Warning to node
  + Create Warning
  + View Warning
  + Resend Warning
  + List Sent Warnings
* **Admin Database:** Updated MPas Database
  + Created new warnings table
  + Added new columns in send\_data table (send\_date, send\_time, now, later)
* **Station Server:** Updated python script for receiving data
  + Script can now send warnings

**Changelog Images**:  https://drive.google.com/drive/folders/1hPngPv9LNBrVwop1\_gRr8Y-GhmBSz-eW?usp=drive\_link

**Why does this matter?**

With this upgrade, admin can now send warning to vessels based on their category.

**Hardware**:

**What's Changed**

* Updated node firmware
  + Able to receive warnings
  + Able to save mpa coordinates in EEPROM
  + Abel to save node settings in EEPROM
  + Able to check nearest mpa
* Created new node device with casing

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