NEAFC: Control and Enforcement in NEAFC Regulatory Area - Basic Information Flow

1. Data required by NEAFC

2. Data required by NEAFC

3. Return Message (stating the status of catch and activity reports as processed by NEAFC)

4. Return Message (stating the status of catch and activity reports as processed by NEAFC)

NEAFC Database will at minimum store following data:

Fishing Vessel information:
- Notification data
- Authentication data
- Inspector record
- (Vessel risk category)

VMS data from vessels within NEAFC RA:
- POS data

Catch and activity data from fishing activities within NEAFC RA:
- COE data
- DCA data
- TRA data
- COX data
- POR data

Database as detailed in the new NEAFC Scheme of Control and Enforcement.

Data required by Neafc and pushed to NEAFC, via arrow 1 and 2:
- VMS data
  - Positions
- Catch and Activity data:
  - COE
  - DCA
  - TRA
  - COX
  - POR

Other additional information might be fetched to flagstate FMC by NEAFC on "need to know" basis (pulled), arrow A and B.

Notation:
- pull data
- push reports/data
# timing order of data flow
AICP: Authorized Inspection Contracting Party

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Login, administration, inspector records