1004. Vessel Operation Information Registration

Procedure Code	Procedure Name
VTX01	Vessel Operation Information Registration

1. Procedure Outline

    Register, correct or delete the arrival and departure schedule data (vessel operation information) for each Voyage Number linked to the vessel.

    (1) Correct or delete the total vessel operation data (correction of total data).
    (2) Correct the vessel operation information for one port (No limit on the vessel operation information) (Correction of single port (No limit on the vessel operation information).
    (3) Correct the vessel operation information for one port (Limit on the vessel operation information) (Correction of single port (Limit on the vessel operation information).

2. Implementer

    Carrier, Shipping Agent

3. Limits
    [1] Up to 30 foreign ports at which the vessel stops before arriving at a Japanese port can be entered in one procedure.
    [2] Up to 9 ports at which the vessel stops at a Japanese port can be entered in one procedure.

4. Input Conditions
    (1) Implementer verification
        [1] The implementer is a user already registered in the system.
        [2] If the implementer is a Carrier, the implementer (carrier) must be the same company as the Vessel Operator that has been registered in the vessel DB.
        [3] If the implementer is a Shipping Agent and the vessel operation information needs to be registered, corrected or deleted, the Vessel Operator registered in the vessel DB and the consignment relationship must be registered in the port in Japan. However, this condition is not applied if the consignment relationship for each port is registered.
    (2) Input field verification
        (A) Individual field verification
            Refer to the "List of Input Fields" and the "System Design Specification for NACCS Online Procedures".
        (B) Data linkage verification
            Refer to the "List of Input Fields" and the "System Design Specification for NACCS Online Procedures".
            Refer to the "List of Input Fields".
    (3) Vessel DB verification
        [1] The entered Vessel Code exists in the vessel DB.
        [2] "Delete flag" is not set up for the vessel DB.
        [3] The vessel is registered as an oceangoing vessel.
    (4) Vessel operation DB verification
        (A) Registration
            The vessel operation information for the entered Vessel Code and Voyage Number (1) does not exist in the vessel operation DB.
        (B) Correction
            (a) Correcting the total data.

[1] The entered vessel operation information for the Vessel Code and Voyage Number (1) entered exists in the vessel operation DB.

[2] "Delete flag" is not set up for the vessel operation DB.

  (b) Correcting a single port (vessel operation information: Existing / Not existing)

    [1]   The vessel operation information for the entered Vessel Code and Voyage Number (1) exists in the vessel operation DB.

    [2]   The order of the Japanese ports (entered) at which the vessel stops must be registered.

    [3]   "Delete flag" is not set up for the vessel operation DB.

  (C) Deletion

    (a) The vessel operation information for the entered Vessel Code and Voyage Number (1) entered exists in the vessel operation DB.

    (b) "Delete flag" is not set up for the vessel operation DB.

5.   Processing Details

  (1)   Input verification

Check if the above-mentioned input information is satisfied, successfully completed it if they are met, and carries out subsequent process after specifying "00000-0000-0000" for the Process Result Code. An error shall be declared if it is not satisfied, and outputs the Process Result Output after specifying a value other than "00000-0000-0000" for the Process Result Code. (Refer to "list of Process Result Codes" for the error contents.)

  (2)   Vessel operation DB process

    (A) Registration

    [1]   Register the information for the entered Vessel Code and Voyage Number (1) in the vessel operation DB.

    [2]   Register the entered contents.

    (B) Correction

    [1]   Correcting the whole data

Update the vessel operation DB with the entered contents for the entered Vessel Code and Voyage Number (1).

    [2]   Correcting a single port (No limit on operation information)

Update the vessel operation DB with the entered contents for the Vessel Code, Voyage Number (1) and the Order of Calling at Domestic Ports.

    [3]   Correcting a single port (Limit on operation information)

Update the vessel operation DB with the port to be corrected for the Vessel Code, Voyage Number (1) and the Order of Calling at Domestic Ports.

    (C) Deletion

Delete the information for the entered Vessel Code and Voyage Number (1) from the vessel operation DB.

  (3)   Maritime crew DB process

To delete the data, delete the maritime crew information from the maritime crew DB for the information if the maritime crew DB for the Vessel Code and Voyage Number (1) entered is registered.

  (4)   Maritime passenger DB process

To delete the data, delete the maritime passenger information from the maritime passenger DB for the information if the maritime passenger DB for the entered Vessel Code and Voyage Number (1) is registered.

(5) Ship's stores DB process

To delete the data, delete the ship's stores information from the ship's stores DB if the ship's stores DB for the entered Vessel Code and Voyage Number (1) is registered.

(6) Output procedure for output information

Output procedure for output information mentioned below will be carried out. Refer to the "List of Output Fields" for the output fields.

6. Output Information

Information Name	Output Conditions	Output Destination
Process Result Output	Nil	Implementer

7. Special Notes

(1) If the operation information limit for each vessel is registered, an error occurs if the Shipping Agent registers the data, or corrects or deletes the total data.

(2) The vessel operation information registered is deleted from the system after a certain period.

(3) If the data is registered or all the data is corrected, the data should be registered in the vessel operation DB by reordering the port information according to the Order of Calling at Domestic Ports entered where the vessel stops. Also, if "X" is entered in the Order of Calling at Domestic Ports, the port is defined as a port at which the vessel does not stop.

(4) If one of the following codes specifies a coastal berth, the system outputs a warning:
- (Estimated) Docking Place Code
- Departure Berth Place Code