

GDSC CFP API

All rights reserved
<http://apache.org/licenses/LICENSE-2.0.html>

Access

1. OAuth AuthorizationUrl:TokenUrl:<https://api-test.sgmaritime.org/gettoken>

Methods

[[Jump to Models](#)]

Table of Contents

[Default](#)

- [POST /cancel](#)
- [GET /getDeclaration](#)
- [POST /submitPortClearanceData](#)

Default

POST /cancel

[Up](#)

Cancel the call (**cancelPost**)

This cancels the call with the corresponding id.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

body **cancel_body** (required)
Body Parameter –

Responses

200
OK
400
Bad Request. Record not found.
500
Internal server error

GET /getDeclaration

[Up](#)

retrieve submitted port call declaration using the declaration id (**getDeclarationGet**)

Query parameters

declarationId (required)
Query Parameter – declaration ID returned by the submitPortClearanceData API

Return type

[inline response 200 1](#)

Example data

Content-Type: application/json

```
{
  "security_officer" : {
    "company_security_officer_email" : "cso@example.com",
    "company_security_officer_mobile_number" : "+65 99988888",
    "company_security_officer_landline_number" : "+65 11112222",
    "company_security_officer_name" : "Alice Johnson"
  },
  "extra_port_requirements" : {
    "bwe_indicator" : false,
    "exemption_indicator" : true,
    "ship_owner_company_name" : "MV Example Shipping Ltd.",
    "ship_arriving_from" : "North",
    "ibwmc_indicator" : true,
    "bw_discharge_indicator" : false,
    "other_fuel" : "some compliant fuel",
    "effective_date" : "2022-10-01",
    "vessel_arrival_draft_mid" : 10.5,
    "country_of_owner" : "SG",
    "owner_name" : "ABC Shipping Co.",
    "completed_fonar_indicator" : true,
    "datetime_of_report" : "2022-10-15T10:00:00",
```

```

"total_cargo_on_board" : 5000,
"country_of_owner_change_indicator" : "N",
"cst_centistoke" : 380,
"strong_room_location" : "somewhere on the ship",
"location_of_report" : "Port Authority Office",
"charter_nationality" : "SG",
"vessel_arrival_draft_fwd" : 9.8,
"sufficient_compliant_fuel_indicator" : true,
"owner_name_change_indicator" : "Y",
"sulphur_method_of_compliance" : "Exhaust Gas Cleaning System (scrubber)",
"strong_room_indicator" : "Yes",
"ship_email_address" : "info@mvexample.com",
"type_and_quantity" : "N/A",
"bunker_quantity_taken" : 1000,
"type_of_compliant_fuel_oil" : "Low Sulphur Fuel Oil (LSFO)",
"location_of_report_port" : "location_of_report_port",
"gt_change_indicator" : "N",
"location_of_report_long" : "22° 36.875 W",
"green_fuel_indicator" : "",
"procurement_of_fuel_indicator" : true,
"unmanned_aircraft_in_port_indicator" : true,
"compliance_regulation" : "D1",
"bwms_operational_indicator" : true,
"grade_of_bunkers" : "A",
"reason_for_no_bwe" : "no suitable location",
"bwe_contigency_indicator" : true,
"inmarsat_number" : "INM001",
"contracted_security_personnel_indicator" : true,
"location_of_report_lat" : "32° 18.385' N",
"reason_for_no_fonar" : "The vessel took on board compliant fuel oil as per Bunker Delivery Note (BDN) but later test resu",
"shipyard_location_reference" : "LOC001",
"disposal_of_non_compliant_fuel" : true,
"shipping_line_coded" : "LINEA",
"refugees_stowaways_rescues_from_sea_indicator" : false,
"bw_discharge_amount" : 2000,
"arms_and_ammunition_indicator" : false,
"other_regulation" : "other_regulation",
"ballast_convention_indicator" : true,
"vessel_arrival_draft_aft" : 10.5,
"prototype_compliance_indicator" : true,
"type_of_scrubber" : "open loop"
},
"arr_dep_code" : "A",
"port_call" : {
  "dangerous_goods_carried_indicator" : true,
  "name_of_master" : "Captain Smith",
  "number_of_passengers" : 150,
  "miscellaneous_purpose_remarks" : "some miscellaneous purpose",
  "port_of_arrival_coded" : "PORTA123",
  "port_of_departure_coded" : "PORTD012",
  "port_of_departure_name" : "Port D",
  "primary_purpose_of_call_coded" : "1",
  "eta" : "2000-01-23T04:56:07.000+00:00",
  "security_other_matters_to_report" : "No special security matters",
  "etd" : "2000-01-23T04:56:07.000+00:00",
  "port_of_arrival_name" : "Port A",
  "port_facility_name" : "Port Facility 1",
  "cargo_brief_description" : "General cargo",
  "port_facility_coded" : "FAC001",
  "number_of_crew" : 25
},
"voyage_number" : "VOY123",
"ship" : {
  "ship_company_name" : "XYZ Shipping Co.",
  "ship_satellite_service_number" : "SAT001",
  "ship_current_security_level" : "SL1",
  "ship_imo_number" : "IMO1234567",
  "ship_dwt" : 0,
  "ship_type_coded" : "CONT",
  "air_draft" : 10.5,
  "security_plan_approval_indicator" : true,
  "ship_net_tonnage" : 3000,
  "imo_company_number" : "IMO7890123",
  "ship_registry_port_name" : "Registry Port",
  "ship_call_sign" : "ABC123",
  "ship_gross_tonnage" : 5000,
  "ship_type_name" : "Bulk Carrier",
  "ship_registry_port_coded" : "PORTREG001",
  "ship_flag_state_coded" : "SG",
  "ship_name" : "MV Example",
  "ship_certificates" : [ {
    "certificate_issuer_name" : "",
    "reason_for_invalid_ISSC_coded" : "CODE",
    "certificate_type_acronym" : "ISSC",
    "valid_certificate_indicator" : false,
    "certificate_issue_date" : "2022-10-10T00:00:00.000+00:00",
    "certificate_issuer_flag_state_coded" : "",

```

```

    "certificate_expiry_date" : "2000-01-23",
    "certificate_identifier" : "CERT-9h8J-3q7R-pW2x",
    "reason_for_invalid_ISSC_desc" : "some description"
  }, {
    "certificate_issuer_name" : "",
    "reason_for_invalid_ISSC_coded" : "CODE",
    "certificate_type_acronym" : "ISSC",
    "valid_certificate_indicator" : false,
    "certificate_issue_date" : "2022-10-10T00:00:00.000+00:00",
    "certificate_issuer_flag_state_coded" : "",
    "certificate_expiry_date" : "2000-01-23",
    "certificate_identifier" : "CERT-9h8J-3q7R-pW2x",
    "reason_for_invalid_ISSC_desc" : "some description"
  } ]
},
"itinerary" : {
  "last_port_of_call_name" : "Port A",
  "next_port_of_call_coded" : "PORTB456",
  "ship_to_ship_activities" : [ {
    "ship_security_measures" : "Some measure description",
    "ship_to_ship_activity_location_name" : "Anchorage Area",
    "ship_to_ship_activity" : "Cargo transfer",
    "ship_to_ship_activity_location_latitude" : 1.2345,
    "ship_to_ship_activity_sequence_number" : 1,
    "ship_to_ship_activity_start_date" : "2022-10-18",
    "ship_to_ship_activity_end_date" : "2022-10-20",
    "ship_security_measures_coded" : "MEASURE1",
    "ship_to_ship_activity_location_coded" : "LOC001",
    "ship_to_ship_activity_coded" : "ACT001",
    "ship_to_ship_activity_location_longitude" : 103.6789
  }, {
    "ship_security_measures" : "Some measure description",
    "ship_to_ship_activity_location_name" : "Anchorage Area",
    "ship_to_ship_activity" : "Cargo transfer",
    "ship_to_ship_activity_location_latitude" : 1.2345,
    "ship_to_ship_activity_sequence_number" : 1,
    "ship_to_ship_activity_start_date" : "2022-10-18",
    "ship_to_ship_activity_end_date" : "2022-10-20",
    "ship_security_measures_coded" : "MEASURE1",
    "ship_to_ship_activity_location_coded" : "LOC001",
    "ship_to_ship_activity_coded" : "ACT001",
    "ship_to_ship_activity_location_longitude" : 103.6789
  } ],
  "next_port_of_call_name" : "Port B",
  "previous_ports_of_call" : [ {
    "previous_port_facility_name" : "Previous Port Facility",
    "ship_additional_security_measures_description" : "Additional security measure description",
    "ship_additional_security_measures_coded" : "MEASURE1",
    "ship_security_level_in_a_previous_port_coded" : "SL1",
    "previous_port_of_call_name" : "Previous Port",
    "port_of_call_sequence_number" : 1,
    "previous_port_facility_call_start_date" : "2022-10-10",
    "previous_port_facility_coded" : "PREVFAC001",
    "previous_port_of_call_coded" : "ABCDE",
    "previous_port_facility_call_end_date" : "2022-10-12"
  }, {
    "previous_port_facility_name" : "Previous Port Facility",
    "ship_additional_security_measures_description" : "Additional security measure description",
    "ship_additional_security_measures_coded" : "MEASURE1",
    "ship_security_level_in_a_previous_port_coded" : "SL1",
    "previous_port_of_call_name" : "Previous Port",
    "port_of_call_sequence_number" : 1,
    "previous_port_facility_call_start_date" : "2022-10-10",
    "previous_port_facility_coded" : "PREVFAC001",
    "previous_port_of_call_coded" : "ABCDE",
    "previous_port_facility_call_end_date" : "2022-10-12"
  } ],
  "last_port_of_call_coded" : "PORTA123"
},
"id" : "MPA2024250700001",
"agent_at_port" : {
  "agent_street_number" : "abcdef street",
  "agent_name" : "ABC Shipping Agency",
  "agent_email" : "john.smith@example.com",
  "agent_country_subdivision_name" : "subdivision name",
  "agent_city" : "Singapore",
  "agent_country_code" : "SG",
  "agent_identification_number" : "mpaacc1",
  "agent_postcode" : "512345",
  "agent_mobile_number" : "+65 87654321",
  "agent_contact_name" : "John Smith",
  "agent_landline_number" : "+65 12345678"
},
"remarks" : "No special instructions"
}

```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

retrieval of declaration data [inline response 200_1](#)

POST /submitPortClearanceData

(submitPortClearanceDataPost)

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

body [submitPortClearanceData_body](#) (required)
Body Parameter –

Request headers

Return type

[inline response 200](#)

Example data

Content-Type: application/json

```
{
  "id" : "MPA2024250700001"
}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Successfully submitted [inline response 200](#)

400

Bad request

401

Unauthorized

422

Data validation error, the data field and error will be described in the message

500

Internal server error

Models

[[Jump to Methods](#)]

Table of Contents

1. [cancel_body](#)
2. [inline_response_200](#)
3. [inline_response_200_1](#)
4. [inline_response_200_1_agent_at_port](#)
5. [inline_response_200_1_port_call](#)
6. [inline_response_200_1_ship](#)
7. [inline_response_200_1_ship_ship_certificates](#)
8. [submitPortClearanceData_agent_at_port](#)
9. [submitPortClearanceData_body](#)
10. [submitPortClearanceData_extra_port_requirements](#)
11. [submitPortClearanceData_itinerary](#)
12. [submitPortClearanceData_itinerary_previous_ports_of_call](#)
13. [submitPortClearanceData_itinerary_ship_to_ship_activities](#)
14. [submitPortClearanceData_port_call](#)
15. [submitPortClearanceData_security_officer](#)
16. [submitPortClearanceData_ship](#)
17. [submitPortClearanceData_ship_ship_certificates](#)

cancel_body

id (optional)
String Unique identifier for the request
example: MPA2024250700001

inline_response_200

[Up](#)

[Up](#)

[Up](#)

id (optional)

[String](#) returns the system generated id of the transaction
example: MPA2024250700001

inline_response_200_1

[Up](#)

id (optional)

[String](#)
example: MPA2024250700001

arr_dep_code (optional)

[String](#)
example: A

voyage_number (optional)

[String](#)
example: VOY123

agent_at_port (optional)

[inline_response_200_1_agent_at_port](#)

port_call (optional)

[inline_response_200_1_port_call](#)

ship (optional)

[inline_response_200_1_ship](#)

security_officer (optional)

[submitPortClearanceData_security_officer](#)

itinerary (optional)

[submitPortClearanceData_itinerary](#)

remarks (optional)

[String](#) Remarks
example: No special instructions

extra_port_requirements (optional)

[submitPortClearanceData_extra_port_requirements](#)

inline_response_200_1_agent_at_port

[Up](#)

agent_name (optional)

[String](#)
example: ABC Shipping Agency

agent_contact_name (optional)

[String](#)
example: John Smith

agent_email (optional)

[String](#)
example: john.smith@example.com

agent_landline_number (optional)

[String](#)
example: +65 12345678

agent_mobile_number (optional)

[String](#)
example: +65 87654321

agent_city (optional)

[String](#)
example: Singapore

agent_country_code (optional)

[String](#)
example: SG

agent_country_subdivision_name (optional)

[String](#)
example: subdivision name

agent_identification_number (optional)

[String](#)
example: mpaacc1

agent_postcode (optional)

[String](#)
example: 512345

agent_street_number (optional)

[String](#)
example: abcdef street

inline_response_200_1_port_call

[Up](#)

cargo_brief_description (optional)

[String](#)
example: General cargo

dangerous_goods_carried_indicator (optional)

[Boolean](#)
example: true

eta (optional)
[Date](#) format: date-time

etd (optional)
[Date](#) format: date-time

name_of_master (optional)
[String](#)
example: *Captain Smith*

number_of_crew (optional)
[Integer](#)
example: 25

number_of_passengers (optional)
[Integer](#)
example: 150

port_of_arrival_coded (optional)
[String](#)
example: *PORTA123*

port_of_arrival_name (optional)
[String](#)
example: *Port A*

port_of_departure_coded (optional)
[String](#)
example: *PORTD012*

port_of_departure_name (optional)
[String](#)
example: *Port D*

port_facility_coded (optional)
[String](#)
example: *FAC001*

port_facility_name (optional)
[String](#)
example: *Port Facility 1*

primary_purpose_of_call_coded (optional)
[String](#)
example: 1

miscellaneous_purpose_remarks (optional)
[String](#)
example: *some miscellaneous purpose*

security_other_matters_to_report (optional)
[String](#)
example: *No special security matters*

inline_response_200_1_ship

[Up](#)

ship_imo_number (optional)
[String](#)
example: *IMO1234567*

ship_call_sign (optional)
[String](#)
example: *ABC123*

ship_flag_state_coded (optional)
[String](#)
example: *SG*

ship_gross_tonnage (optional)
[Integer](#)
example: 5000

ship_net_tonnage (optional)
[Integer](#)
example: 3000

ship_dwt (optional)
[Integer](#)
example: 0

ship_satellite_service_number (optional)
[String](#)
example: *SAT001*

ship_name (optional)
[String](#)
example: *MV Example*

ship_type_coded (optional)
[String](#)
example: *CONT*

ship_type_name (optional)
[String](#)
example: *Bulk Carrier*

ship_registry_port_coded (optional)
[String](#)
example: *PORTREG001*

ship_registry_port_name (optional)
[String](#)
example: Registry Port

imo_company_number (optional)
[String](#)
example: IMO7890123

ship_company_name (optional)
[String](#)
example: XYZ Shipping Co.

air_draft (optional)
[Float](#) format: float
example: 10.5

ship_current_security_level (optional)
[String](#)
example: SL1

security_plan_approval_indicator (optional)
[Boolean](#)
example: true

ship_certificates (optional)
[array\[inline_response_200_1_ship_ship_certificates\]](#)

inline_response_200_1_ship_ship_certificates

[Up](#)

certificate_type_acronym (optional)
[String](#)
example: ISSC

valid_certificate_indicator (optional)
[Boolean](#)
example: false

certificate_identifier (optional)
[String](#)
example: CERT-9h8J-3q7R-pW2x

certificate_issue_date (optional)
[date](#) format: date
example: Mon Oct 10 00:00:00 GMT 2022

certificate_expiry_date (optional)
[date](#) format: date

certificate_issuer_flag_state_coded (optional)
[String](#)

certificate_issuer_name (optional)
[String](#)

reason_for_invalid_ISSC_coded (optional)
[String](#)
example: CODE

reason_for_invalid_ISSC_desc (optional)
[String](#)
example: some description

submitPortClearanceData_agent_at_port

[Up](#)

agent_name (optional)
[String](#) Name of the agent
example: ABC Shipping Agency

agent_contact_name (optional)
[String](#) Contact name of the agent
example: John Smith

agent_email (optional)
[String](#) Email address of the agent
example: john.smith@example.com

agent_landline_number (optional)
[String](#) Landline number of the agent
example: +65 12345678

agent_mobile_number (optional)
[String](#) Mobile number of the agent
example: +65 87654321

agent_city (optional)
[String](#) City of the agent
example: Singapore

agent_country_code (optional)
[String](#) Country code of the agent
example: SG

agent_country_subdivision_name (optional)
[String](#) Subdivision name of the agent's country
example: subdivision name

agent_identification_number (optional)

[String](#) The recognised identification number used by the ship's agent at the port of notification. For this CFP, this field should be the agent's digitalport/portbase user id.

example: mpaacc1

agent_postcode (optional)

[String](#) Postcode of the agent

example: 512345

agent_street_number (optional)

[String](#) Street number of the agent

example: abcdef street

submitPortClearanceData_body

[Up](#)

id (optional)

[String](#) Unique identifier issued by the system for the request, used for updating of the submission with the same id. If not included, the request will be treated as a brand new record.

example: MPA2024250700001

arr_dep_code (optional)

[String](#) Arrival/departure code indicating the type of declaration.

oneOf:

voyage_number (optional)

[String](#) Voyage number of the ship

example: VOY123

agent_at_port (optional)

[submitPortClearanceData_agent_at_port](#)

port_call (optional)

[submitPortClearanceData_port_call](#)

ship

[submitPortClearanceData_ship](#)

security_officer (optional)

[submitPortClearanceData_security_officer](#)

itinerary (optional)

[submitPortClearanceData_itinerary](#)

remarks (optional)

[String](#) Remarks

example: No special instructions

extra_port_requirements (optional)

[submitPortClearanceData_extra_port_requirements](#)

submitPortClearanceData_extra_port_requirements

[Up](#)

vessel_arrival_draft_fwd (optional)

[BigDecimal](#) Forward arrival draft of the vessel in metres

example: 9.8

vessel_arrival_draft_mid (optional)

[BigDecimal](#) Mid arrival draft of the vessel in metres

example: 10.5

vessel_arrival_draft_aft (optional)

[BigDecimal](#) Aft arrival draft of the vessel in metres

example: 10.5

ship_email_address (optional)

[String](#) Email address of the ship

example: info@mvexample.com

ship_arriving_from (optional)

[String](#) Direction from where the ship is arriving.

Enum:

North

South

East

West

example: North

inmarsat_number (optional)

[String](#) Inmarsat number

example: INM001

ship_owner_company_name (optional)

[String](#) Name of ship owner's company

example: MV Example Shipping Ltd.

contracted_security_personnel_indicator (optional)

[Boolean](#) Indicates if contracted security personnel are onboard

example: true

refugees_stowaways_rescues_from_sea_indicator (optional)

[Boolean](#) Indicates if there are refugees, stowaways, or rescues from sea onboard

example: false

arms_and_ammunition_indicator (optional)

[Boolean](#) Indicates if there are arms and ammunition onboard for the vessel's personal use (not inclusive of cargo).

example: false

type_and_quantity (optional)

String Type and quantity of arms and ammunition if carried
example: N/A

strong_room_indicator (optional)

String indicates if the ship has a strong room

Enum:

Yes

No

NA

strong_room_location (optional)

String Location of strong room if there is one

example: somewhere on the ship

green_fuel_indicator (optional)

String

oneOf:

ballast_convention_indicator (optional)

Boolean indicates whether the convention applies to the ship (no is to be chosen only if Article 3.2 of the Convention applies, e.g. ship is not designed to carry ballast water, permanent ballast not subjected to discharge)

example: true

ibwmc_indicator (optional)

Boolean indicates whether the vessel has a IBWMC / Statement of Compliance

example: true

exemption_indicator (optional)

Boolean indicates whether the ship is exempted under regulation A4

example: true

compliance_regulation (optional)

String the regulation that the vessel is complying with

Enum:

D1

D2

D4

Other

bwe_indicator (optional)

Boolean indicates if a bwe was conducted if vessel complies with regulation D1

example: false

reason_for_no_bwe (optional)

String reason for BWE not conducted

Enum:

no suitable location

safety issue

equipment failure

will not discharge ballast in singapore

bwms_operational_indicator (optional)

Boolean indicates if the BWMS is operational if vessel complies with regulation D2

example: true

bwe_contingency_indicator (optional)

Boolean indicates if BWE was carried out as a contingency measure if BWMS is not operational

example: true

bw_discharge_indicator (optional)

Boolean indicates if the ship is planning to discharge bw in port

example: false

bw_discharge_amount (optional)

BigDecimal estimated quantity of unmanaged ballast water proposed to be discharged in cubic metres.

example: 2000

prototype_compliance_indicator (optional)

Boolean indicates if the ship is holding 'Statement of Compliance for prototype ballast water treatment technology' if compliant regulation D4

other_regulation (optional)

String Regulation as annotated in IBWMC if 'Other' is chosen for compliance regulation

sulphur_method_of_compliance (optional)

String the method for compliance with MARPOL Annex VI Regulation 14.1 with regard to 0.50% m/m fuel oil sulphur content limit throughout the vessel's stay in Singapore port waters.

Enum:

Exhaust Gas Cleaning System (scrubber)

Compliant fuel (<=0.50% sulphur content)

Non-compliant fuel (>0.50% sulphur content)

type_of_scrubber (optional)

String the type of scrubber installed on board

Enum:

open loop

closed loop

hybrid type

sufficient_compliant_fuel_indicator (optional)

Boolean indicates whether the vessel has enough compliant fuel on board throughout the vessel's stay in Singapore

example: true

procurement_of_fuel_indicator (optional)

Boolean indicates whether the vessel has made arrangement to procure compliant fuel in Singapore

type_of_compliant_fuel_oil (optional)

String the type of compliant fuel oil (<=0.5% sulphur content) that will be used on board

Enum:

Low Sulphur Fuel Oil (LSFO)
Marine Gas Oil (MGO)
Liquefied Natural Gas (LNG)
Other

other_fuel (optional)

String specify the type of alternative compliant fuel
example: some compliant fuel

completed_fonar_indicator (optional)

Boolean indicates whether the ship has completed the Fuel Oil Non Availability Report (FONAR)
example: true

disposal_of_non_compliant_fuel (optional)

Boolean indicates if arrangement has been made to dispose of non-compliant fuel oil in Singapore
example: true

reason_for_no_fonar (optional)

String Reason for not completing FONAR
example: The vessel took on board compliant fuel oil as per Bunker Delivery Note (BDN) but later test results show the fuel to be non-compliant

location_of_report_lat (optional)

String latitude of ship at the time of reporting in Degrees and Decimal Minutes
example: 32° 18.385' N

location_of_report_long (optional)

String longitude of the ship at the time of reporting in Degrees and Decimal Minutes
example: 22° 36.875' W

location_of_report_port (optional)

String port that the ship is at at the time of reporting

unmanned_aircraft_in_port_indicator (optional)

Boolean Indicates if there are unmanned aircraft in port

location_of_report (optional)

String Location of the report
example: Port Authority Office

datetime_of_report (optional)

String Datetime of the report
example: 2022-10-15T10:00:00

owner_name (optional)

String Name of the owner
example: ABC Shipping Co.

owner_name_change_indicator (optional)

String Indicates if the owner name has changed
example: Y

country_of_owner (optional)

String Country of the owner
example: SG

country_of_owner_change_indicator (optional)

String Indicates if the country of the owner has changed
example: N

total_cargo_on_board (optional)

BigDecimal Total cargo onboard
example: 5000

gt_change_indicator (optional)

String Indicates if the gross tonnage has changed
example: N

effective_date (optional)

String Effective date
example: 2022-10-01

grade_of_bunkers (optional)

String Grade of bunkers
example: A

bunker_quantity_taken (optional)

BigDecimal Quantity of bunkers taken
example: 1000

cst_centistoke (optional)

BigDecimal Centistoke value of the bunkers
example: 380

charter_nationality (optional)

String Nationality of the charter
example: SG

shipyard_location_reference (optional)

String Location reference of the shipyard
example: LOC001

shipping_line_coded (optional)

String Code of the shipping line
example: LINEA

submitPortClearanceData_itinerary

last_port_of_call_name (optional)

[String](#) Name of the last port of call
example: Port A

last_port_of_call_coded (optional)
[String](#) Code of the last port of call
example: PORTA123

next_port_of_call_coded (optional)
[String](#) Code of the next port of call
example: PORTB456

next_port_of_call_name (optional)
[String](#) Name of the next port of call
example: Port B

previous_ports_of_call (optional)
[array\[submitPortClearanceData_itinerary_previous_ports_of_call\]](#)

ship_to_ship_activities (optional)
[array\[submitPortClearanceData_itinerary_ship_to_ship_activities\]](#)

submitPortClearanceData_itinerary_previous_ports_of_call

[Up](#)

port_of_call_sequence_number (optional)
[Integer](#) Sequence number of the port of call
example: 1

previous_port_of_call_name (optional)
[String](#) Name of the previous port of call
example: Previous Port

previous_port_of_call_coded (optional)
[String](#) Code of the previous port of call
example: ABCDE

previous_port_facility_name (optional)
[String](#) Name of the previous port facility
example: Previous Port Facility

previous_port_facility_coded (optional)
[String](#) Code of the previous port facility
example: PREVFAC001

previous_port_facility_call_start_date (optional)
[String](#) Start date of the call at the previous port facility
example: 2022-10-10

previous_port_facility_call_end_date (optional)
[String](#) End date of the call at the previous port facility
example: 2022-10-12

ship_security_level_in_a_previous_port_coded (optional)
[String](#) Security level of the ship in the previous port
example: SL1

ship_additional_security_measures_coded (optional)
[String](#) Additional security measures coded
example: MEASURE1

ship_additional_security_measures_description (optional)
[String](#) Description of additional security measures
example: Additional security measure description

submitPortClearanceData_itinerary_ship_to_ship_activities

[Up](#)

ship_to_ship_activity_sequence_number (optional)
[Integer](#) Sequence number of the activity
example: 1

ship_to_ship_activity_coded (optional)
[String](#) Code of the activity
example: ACT001

ship_to_ship_activity (optional)
[String](#) Description of the activity
example: Cargo transfer

ship_to_ship_activity_start_date (optional)
[String](#) Start date of the activity
example: 2022-10-18

ship_to_ship_activity_end_date (optional)
[String](#) End date of the activity
example: 2022-10-20

ship_to_ship_activity_location_name (optional)
[String](#) Location name of the activity
example: Anchorage Area

ship_to_ship_activity_location_coded (optional)
[String](#) Location code of the activity
example: LOC001

ship_to_ship_activity_location_latitude (optional)
[BigDecimal](#) Latitude of the activity location
example: 1.2345

ship_to_ship_activity_location_longitude (optional)

[BigDecimal](#) Longitude of the activity location
example: 103.6789

ship_security_measures_coded (optional)
[String](#) Security measures coded
example: MEASURE1

ship_security_measures (optional)
[String](#) Description of security measures
example: Some measure description

submitPortClearanceData_port_call

[Up](#)

cargo_brief_description (optional)
[String](#) A description of the type of cargo carried on the ship in general terms.
example: General cargo

dangerous_goods_carried_indicator (optional)
[Boolean](#) Indicates if dangerous goods are carried
example: true

eta (optional)
[String](#) Estimated time of arrival
example: 2022-10-16T08:00:00

etd (optional)
[String](#) Estimated time of departure
example: 2022-10-17T18:00:00

name_of_master (optional)
[String](#) Name of the ship's master
example: Captain Smith

number_of_crew (optional)
[Integer](#) Number of crew members
example: 25

number_of_passengers (optional)
[Integer](#) Number of passengers
example: 150

port_of_arrival_coded (optional)
[String](#) Code of the port of arrival
example: PORTA123

port_of_arrival_name (optional)
[String](#) Name of the port of arrival
example: Port A

port_of_departure_coded (optional)
[String](#) Code of the port of departure
example: PORTD012

port_of_departure_name (optional)
[String](#) Name of the port of departure
example: Port D

port_facility_coded (optional)
[String](#) Code of the port facility
example: FAC001

port_facility_name (optional)
[String](#) Name of the port facility
example: Port Facility 1

primary_purpose_of_call_coded (optional)
[String](#) Primary purpose of the call coded. (UN/EDIFACT codes 8025)
example: 1
oneOf:

miscellaneous_purpose_remarks (optional)
[String](#) To specify purpose if purpose of call chosen was 10 - Miscellaneous
example: some miscellaneous purpose

security_other_matters_to_report (optional)
[String](#) Any other security matters to report
example: No special security matters

submitPortClearanceData_security_officer

[Up](#)

company_security_officer_email (optional)
[String](#) Email of the company security officer
example: cso@example.com

company_security_officer_landline_number (optional)
[String](#) Landline number of the company security officer
example: +65 11112222

company_security_officer_mobile_number (optional)
[String](#) Mobile number of the company security officer
example: +65 99998888

company_security_officer_name (optional)
[String](#) Name of the company security officer
example: Alice Johnson

ship_imo_number
String IMO number of the ship
example: IMO1234567

ship_call_sign (optional)
String Call sign of the ship
example: ABC123

ship_flag_state_coded (optional)
String Flag state code of the ship
example: SG

ship_gross_tonnage (optional)
Integer Gross tonnage of the ship
example: 5000

ship_net_tonnage (optional)
Integer Net tonnage of the ship
example: 3000

ship_dwt (optional)
Integer Deadweight tonnage of the ship

ship_satellite_service_number (optional)
String Satellite service number of the ship
example: SAT001

ship_name
String Name of the ship
example: MV Example

ship_type_coded (optional)
String Type code of the ship
example: CONT

ship_type_name (optional)
String Name of the ship type
example: Bulk Carrier

ship_registry_port_coded (optional)
String Registry port code of the ship
example: PORTREG001

ship_registry_port_name (optional)
String Registry port name of the ship
example: Registry Port

imo_company_number (optional)
String IMO company number
example: IMO7890123

ship_company_name (optional)
String Name of the ship's company
example: XYZ Shipping Co.

air_draft (optional)
BigDecimal Air draft of the ship
example: 10.5

ship_current_security_level (optional)
String Current security level of the ship
example: SL1

security_plan_approval_indicator (optional)
Boolean Indicates if the security plan is approved
example: true

ship_certificates (optional)
[array\[submitPortClearanceData_ship_ship_certificates\]](#)

submitPortClearanceData_ship_ship_certificates

certificate_type_acronym (optional)
String Type acronym of the certificate
example: ISSC

valid_certificate_indicator (optional)
Boolean Indicates if the certificate is valid
example: false

certificate_identifier (optional)
String Identifier of the certificate
example: CERT-9h8J-3q7R-pW2x

certificate_issue_date (optional)
String Issue date of the certificate
example: 2022-10-10

certificate_expiry_date (optional)
String Expiry date of the certificate

certificate_issuer_flag_state_coded (optional)
String Flag state code of the certificate issuer

certificate_issuer_name (optional)
String Name of the certificate issuer

reason_for_invalid_ISSC_coded (optional)

String Reason code for invalid ISSC
example: *CODE*

reason_for_invalid_ISSC_desc (optional)
String Description of the reason for invalid ISSC
example: *some description*