Sea Margin Calculator

Client

- Ship Type
- Ship Size
- ETD
- Calm Sea Speed
- IFO
- Port Rotation
- Call back function

- Distance
- Weather Factor
- Days
- Current Factor
- Difference
- Sea Margin %
- Fuel
- Avg speed

Client developed program

API

JSON or JSONP

Sea Margin Calculator

Tonnage Allocation Planner

Client

- IMO#
- Ship Name
- ETD
- Draft meters
- Draft
- Port Codes
- L or B
- Departure / Arrival Port
- ETD / ETA
- Distance:Outside/Inside ECA
- Days: Outside / Inside ECA
- Days: Dept. Port Staying
- Fuel: IFO / ECA

- Staying Days
- Good Weather Speed
- Passage
- Departure ECA
- Arrival ECA
- Average Speed
- Weather Factor
- Current Factor
- Waypoints

Client developed program

API

JSON or JSONP

Tonnage Allocation Planner

6 hourly analysis

Client

- IMO#
- Ship Name
- Start Date
- End Date

- Distance
- IMO 
- Ship Name
- Call Sign
- Ship Type
- Point Type
- Date Time
- Latitude
- Longitude

API

JSON or JSONP

6 hourly analysis

Client developed program

API

JSON or JSONP

6 hourly analysis