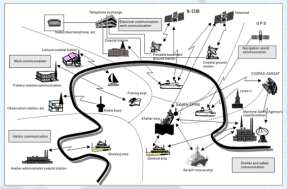
‘e-MARITIME BLACK SEA CONFERENCE’

BULGARIAN MARITIME DAY 2010

VARNA, OCT. 11-12th 2010



E-COMMUNICATION

(electronic knowledge- & information exchange)

CURSE or BLESSING ?

?

‘BLACK SEA PCS (BLACK SEA PORT@L), BLACK SEA PCSW’

‘BULGARIAN PCS, VARNA/BURGAS/… PCS’

PAST EXPERIENCES & FUTURE

БЪЛГАРИЯ – ВАРНА: Peter VERWAERDE

ДОБРЕ ДОШЛИ

Bine ai venit
Ласкаво просимо
Добро пожаловать
კეთილი იყოს თქვენი მობრძანება
Hoşgeldin

WELCOME
Bienvenue
Welkom
Willkommen
Bienvenida
Benvenuti
Mile widziane
Καλωσόρισμ
歡迎
.....

Simplicity
=
Complexity resolved

Peter VERWAERDE

- ✓ **Ex merchant marine officer**
- ✓ **Ex ICT-manager/coordinator**
- ✓ **Ex Sr. Chief Traffic coordinator VTS-A**

- ✓ **Key-expert EU, WB, …**
- ✓ **Guest lecturer APEC/APC**

- ✓ **Core business:** VT(IM)S, PCS, SW,…

- ✓ **Owner director**
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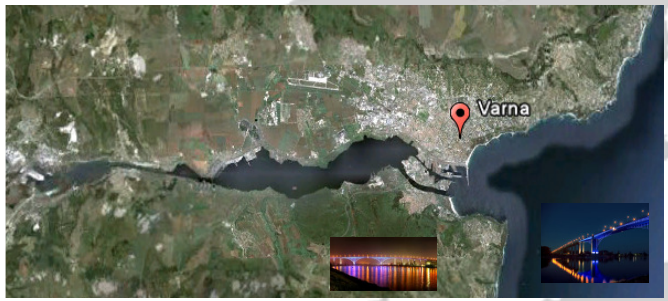
- ✓ **verwaerde@vp-consult.be**



- ✓ **SW vs. PCS: Information exchange**
- ✓ **E-Communication: curse or blessing?**
- ✓ **Back to the basics**
- ✓ **Why so difficult?**
- ✓ **Because!**
- ✓ **Good understanding**
  - ✓ Language, definitions, procedures
- ✓ **Main goals/wishes**
  - ✓ PCS: B2B
  - ✓ SW: B2G
  - ✓ Mixed usage (M2M)
  - ✓ Vision EU
- ✓ **D2D (nautical) supply chain**
  - ✓ Parties involved
  - ✓ Port community actors
- ✓ **Documents involved**
- ✓ **General overview of an International Maritime Trade Transaction**
- ✓ **(Maritime) Communications**
- ✓ **Examples**

Due to time constraints and / or requested by the organizers, the order of the presentation/slideshow can be changed

SINGLE WINDOW

and/or

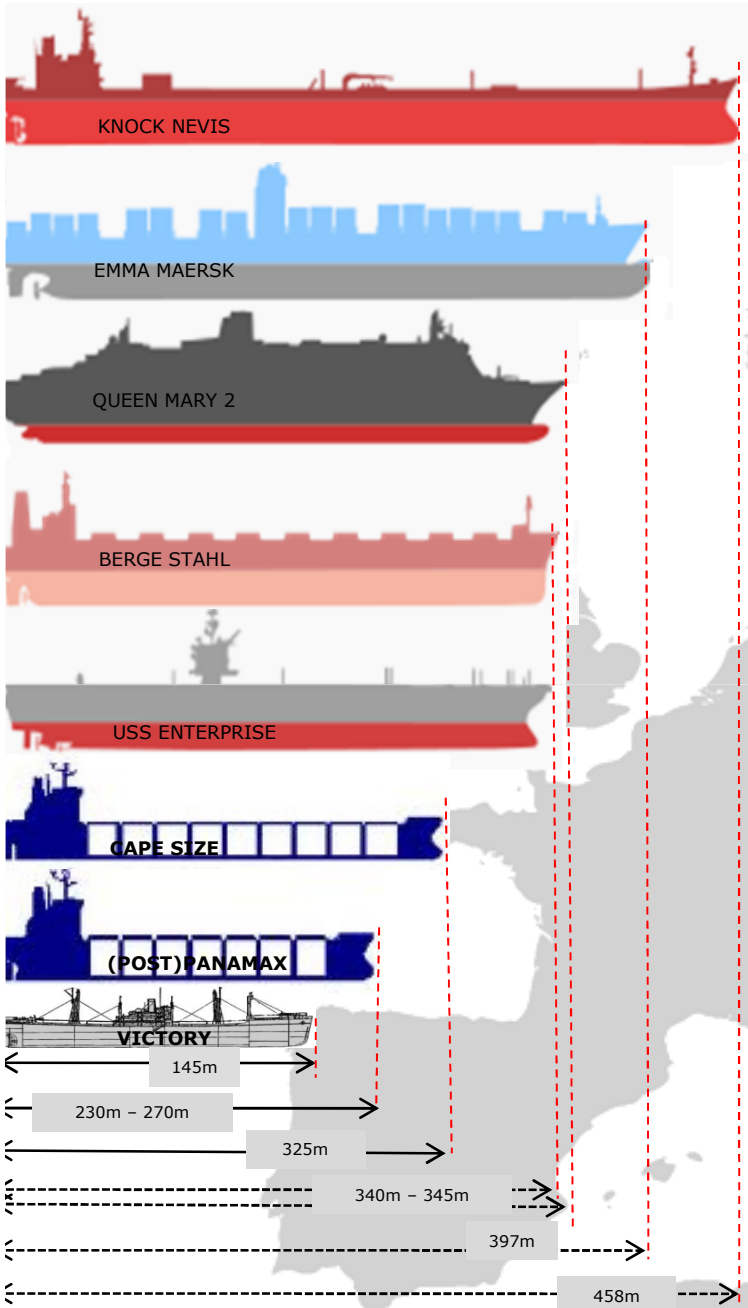
PORT COMMUNITY SYSTEMS

'Black Sea Single Window Initiative' & 'E-maritime applications'

"Boosting Together Black Sea Maritime Transport & Trade trough E Maritime Applications & Organizations"

EC: ATTENTION TO BE DRAWN ON:

- **results of previous projects, programs,…**
  - e.g. MoS, Traceca (cfr. *Varna-pilot)*
  - highlight what has been done without placing it into a political context,
- **no more particular political agenda at this moment on the issue of port community systems**
  - besides the fact that the EC appreciates regional cooperation in the Black Sea among all riparian states *for the sake of increasing maritime safety and security.*
- **the EU values a high level of maritime safety and security standards**
  - and promotes these among countries with whom we have neighboring seas.
  - tools such as PCS can only contribute to achieving such standards, without any mandatory or particular demands regarding these systems to be used in countries which are not Member States**.**



SINGLE WINDOW, PORT COMMUNITY SYSTEMS, E-MARITIME APPLICATIONS, …

DETERMINING FACTORS:

- **the kind of**
  - **port *system***
    - state, municipal, autonomous, private and
  - **port (mgmt.) *model***
    - landlord, service/tool port
- **the 'vision' of the lead-organisation**
  - and thus their angle of incidence
  - cargo (consignment) vs. means of transport
- **the ICT awareness and knowledge**
- **the level of commitment and willingness to cooperate of all D2D-supply chain actors**
  - especially Customs, Railways
- **the goals of the involved parties**
  - authorities mainly are information collectors
  - private actors only are interested when there is an added value

© P. Verwaerde - Scientia potentia est

- **Naming** varies a lot
  - depending on various factors
  - are very often used mixed
  - and thus create ambiguity

It is interesting to note that, in recent years, PCSs have been held up as examples of Single Windows and in many respects, this is true.

The most effective PCSs also provide services which most 'government Single Windows' *do not*, that is, *Business-to-Business information exchange*.

In accordance with an e-Maritime framework, it is *not easy* to define a **port electronic data system** because these systems *differ from port to port.*

In principle, the different types of the Single Windows for the maritime community are:

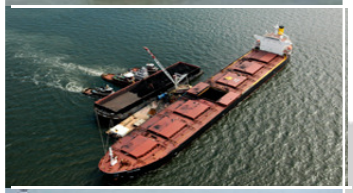
-**Port Single Window** (PSW):
A system which provides *local level information* about the vessel *to the authorities* on a port level, that has B2G (Business to Government) character.

-**Port Community System** (PCS):
A tool to exchange messages (information) in port environment, having a commercial and logistic nature, that has B2B (Business to Business) character.

Main difference between these systems:
- some ports use PCS for commercial/merchant transactions and the PSW for administrative transactions,

- but other ports use both systems indistinctly for commercial and administrative transactions.

BUT, WHY IS EVERYTHING SO AMBIGUOUS?



SOME GENERAL DEFINITIONS: SW

UN CEFACT Recommendation 33:
Governments and those involved in the international trade and movement of goods to consider implementing a Single Window facility that allows:

- Parties to lodge standardised information and documents with a single entry point to fulfill all export, import and transit related regulatory requirements
- If the information is electronic, then individual data elements should only be submitted once.

- Single Window System is a *trade facilitation* **idea**.

  - As such, the implementation of a SW system enables international (cross- border) traders to submit regulatory documents at a *single location* and/or single entity.
  - Such documents are typically customs declarations, applications for import/export permits, and other supporting documents such as certificates of origin and trading invoices.

- SW is a *platform* to allow traders to submit international trade - import, export or transit- data required by government departments or agencies once only through a single electronic interface thereby fulfilling all the regulatory requirements in respect of each transaction.

THE <u>TRUE VALUE</u> OF A 'SINGLE WIDOW' LIES NOT IN SIMPLY BEING AN *ELECTRONIC DATA EXCHANGE* BUT

- **THE OPPORTUNITY THAT IMPLEMENTATION PROVIDES IN**

- **REVIEWING AND RE-ENGINEERING**

- **THE UNDERLYING PROCEDURES AND PROCESSES.**

SOME GENERAL DEFINITIONS: PCS

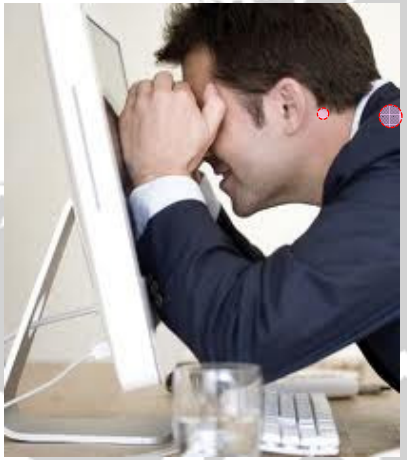
- **A system enabling the sharing of data with(in) the 'Port Community'**
  - **A PCS does not pruduce (basic) information (= which was not entered)!**
  - **QRY (on a central DB or separate application) may facilitate results**

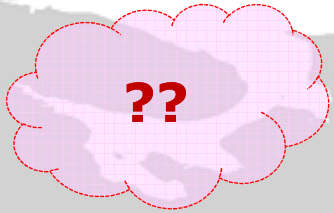
- **A system to facilitate the exchange of vital information needed by each member from other members of the community**
  - to perform their functions effectively and
  - to improve the overall efficiency of maritime trade and transportation cycle.

- **Centrally operated or linked systems for the exchange of information**
  - Providing value added services based on central data storage
  - Data and services available for all parties involved in "port logistics"

- An **electronic platform that connects the multiple systems**
  - operated by a variety of organizations that make up a (sea)port community
  - through a shared, evolving and heterogeneous installed base of ICT capabilities based
  - on standardised interfaces

- Must **link all port players and make the global logistic process reliable** (export and import)
  - Manage the physical, administrative and documentary flows of goods
  - Cover 100% of containerised and general cargo transit (import and export)
  - Exchange messages safely and confidentially





'e-INFORMATION EXCHANGE'

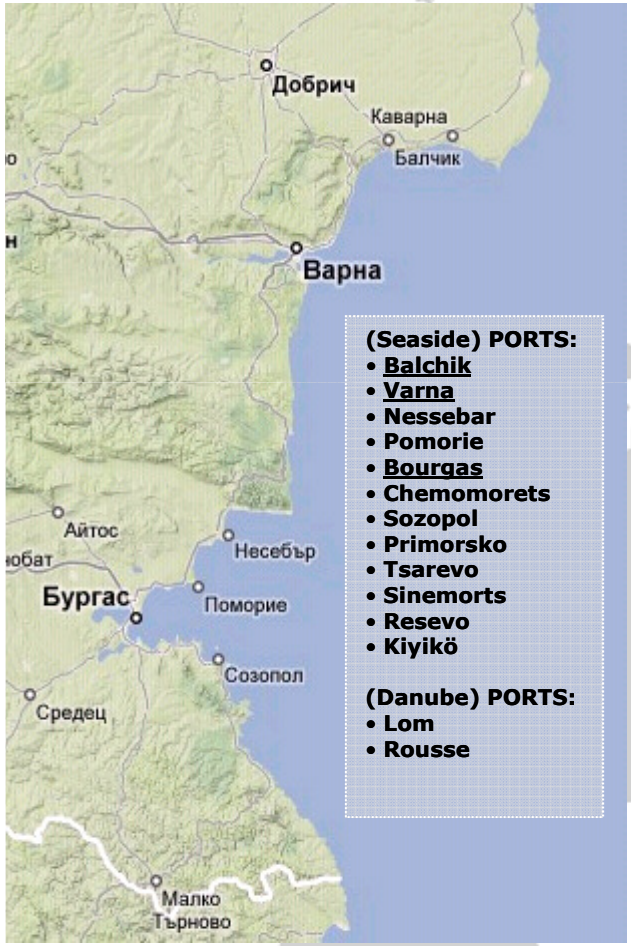
Is it a CURSE ?

or

Is it a BLESSING ?

BACK TO THE BASICS

Simplicity = Complexity resolved



(Seaside) PORTS:
- **Balchik**
- **Varna**
- **Nessebar**
- **Pomorie**
- **Bourgas**
- **Chemomorets**
- **Sozopol**
- **Primorsko**
- **Tsarevo**
- **Sinemorts**
- **Resevo**
- **Kiyikö**

(Danube) PORTS:
- **Lom**
- **Rousse**

Lehman law on **'Increasing Complexity'** implies that the addition of new functionality to existing information systems becomes more and more complex, and therefore costly, over time.

'Normalized Systems theory' (H. Mannaert & J. Verelst)

An infinitely large system is by definition unmanageable. Maintaining an overview locally makes it tractable by defining patterns that allow

- the (easy) implementation of changes in software which
- do not have any impact on existing and future software changes.

WHY WAS,
WHY IS,
WHY REMAINS

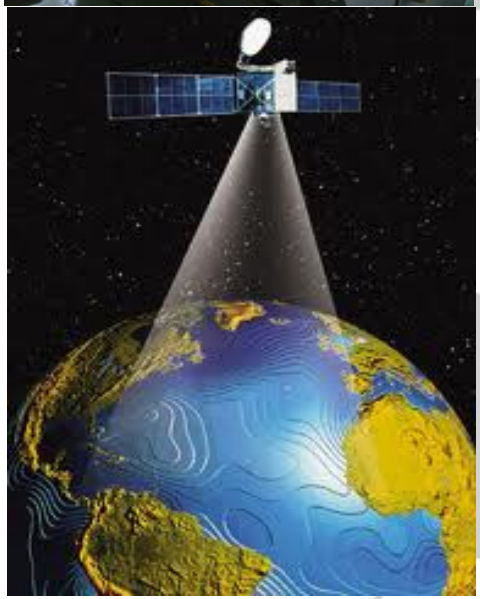
ELECTRONICAL INFORMATION EXCHANGE,
ESPECIALLY, IN THE MARITIME WORLD
SÓ DIFFICULT ?

OR OTHERWISE PARAPHRASED:

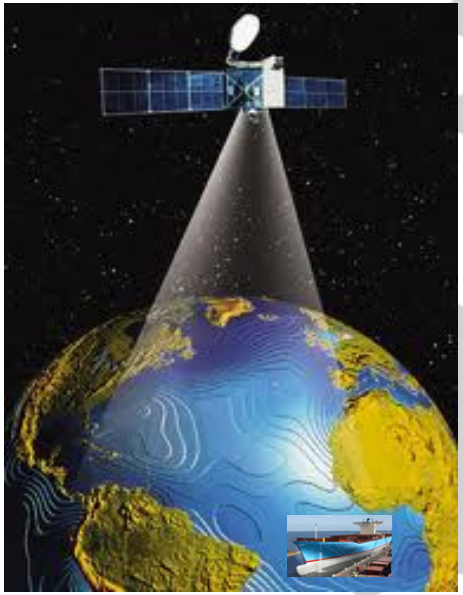
"WHY (ALMOST) EVERYONE *ACTS* SO DIFFICULT,
SO COMPLICATED and/or SO MYSTERIOUS?"

BECAUSE: VERY CONSERVATIVE ENVIRONMENT

AUTOMATION, STANDARDISATION & MODERN TECHNOLOGIES CAN NOT BE (FULLY) APPLIED/IMPLEMENTED, DUE TO:



- (Maritime) Traditions
  - one is not (or little) tended to adapt (existing or out of-date) procedures
- Their history (plan-economy, communism), some countries still feel themselves not yet comfortable enough
- Misleading ideas about job (protection)
- Believe in privacy of information/data
- (Enough) Satisfaction with current applications (?)



- Lack of interest

- Not enough 'ICT-awareness/know-how'
  - doubts about modern techniques

- Organisational barriers & hiërarchical structures
  - harbour system
    - state, regional, municipal, private,..
  - harbour exploitation/management model
    - autonomous, landlord, service/tool port
  - information/data: source/owenership?
    - border between administrative – and commercial information

- Priorities & Possibilities of funding
  - e.g. Bourgas/Varna, Constantza

- Estimation of 'cost' and 'added value' is difficult
  - to whom (and why?) is it interesting? Who benefits?

SUCCESS OF AUTOMATION PROCESSES

MAINLY DEPENDS ON:

- the exploitation system and/or management model of the 'entity' to be automated (e.g. harbour, waterway,…)
- the priorities
  - who or what department has the greatest influence, is able to prove 'added value'
  - purpose of the needed information
- the degree of 'ICT-awareness' and the (port community) 'willingness'

RESULTS VERY OFTEN VIA:

- in a 'pilot project' around the information gathering on ship's movements (and related issues); via
- the so-called 'HARBOUR MASTERS' INFORMATION'
  - (Pre)Arrival/Shift/Departure notifications (BERMAN), Dangerous Goods Announcements (IFTDGN), Crew/Pass lists (PAXLST), Cargo Manifest (IFTMCS), Waste Disposal Notification (WASDIS) messages
- data-base designs & demo (funded by Flanders, EU) were made for Gdansk/Gdynia, Burgas/Varna, Constantza,
- but never implemented (political,….)

GOOD COMMUNICATION starts with <u>GOOD</u> UNDERSTANDING:

- CORRECT LANGUAGE
- USE OF INTERN. STANDARDS, CODIFICATION
- UNAMBIGUOUS DEFINITIONS
- .....

Балчик

??

!!

BGBAL = Bulgaria – Balchik

- 43°25N - 28°10E
- RL: code recognised
- 1: Port

SAJED = Saudi Arabia السعودية – Jeddah Int. Harbour ميناء جدة الدولي

- 21°28N – 39°10E
- AI: Code adopted by intern. organisation
- 1,4,5: Port, Airport, Postal Exchange

GOOD COMMUNICATION starts with GOOD UNDERSTANDING:

- ….
- **CLEAR & CORRECT DESCRIBED PROCEDURES, …..**

BOURGAS: 42° 30' N 27° 29' E (See Plan)

LOCATION: Well protected port at inner end of Bourgas Bay, with good roads, anchorage.
CHARTS: BA Charts No. 2283 and 2399.
PORT LIMITS: Bourgas Roads, easterly to Cape Atia.
DOCUMENTS:
Bonded Stores List
Cargo Plan
Charter Party
Crew Effects Declaration
Crew Lists
Crew Passports
Dangerous Goods Declaration
Derat Certificate
General Declaration under FAL Convention
Manifest and Consignment of Cargo
Maritime Declaration of Health
Master's Declaration
Passenger Effects Declaration
Passenger List
Provision List.
APPROACHES: Vessels approach the port via a Traffic Separation Scheme to the anchorage areas. Buoyed channels with depth of 11.5 m. lead from the anchorage areas to Port East and West.
PILOTAGE: Pilotage in inner roads compulsory for vessels greater than 100 g.r.t. Application for Inner Roads Pilot must be made to ship's Agent at least 2 hours prior to arrival (if incorrect ETA given, pilotage fee is doubled). Pilot station listens on VHF Channel 14.
Outer roads pilotage not compulsory. Vessels requiring outer roads pilotage must advise ship's Agent at least 8 hours prior to required time and give position of boarding point.
Applications for Pilot should include vessel's nationality and call sign; gross tonnage; date (two figures); time (four figures) when Pilot required; draft in metres (four figures) and LOA.
ANCHORAGES: Five anchorage areas available. See charts for details.
RESTRICTIONS: No restrictions imposed due to day/night-time or tides.
MAX. SIZE: Draft 11.0 m.
Bulk: Draft 11.0 m.
Containers: Draft 11.0 m.
Tankers: Draft 12.0 m.
Passengers: Draft 7.0 m.
Also see "Berthing".
HEALTH: Medical/sanitary/veterinary officers are included in the State Commission (authorities) who are entitled to grant free pratique on arrival.
VHF: Bourgas Radio listens on Channel 16 and works on Channel 28.
Port Control listens on Channel 16 and works on Channel 11.
Pilots listen on Channel 11 and work on Channel 14.
VTS: VTS is to be established in the near future. Vessels are requested to report their positions after dropping the anchor.
RADAR: Radar surveillance is available from the control tower of the marine administration in Port East.
TUGS: There are two companies operating tugs in the port. 14 tugs of 600–7,200 b.h.p. available. Compulsory for vessels over 1,000 g.t. and ships with dangerous cargo onboard. Tugs join vessels in the approaches of buoyed channels. Tugs' lines used.

VARNA: 43° 12' N 27° 57' E (See Plan)

OVERVIEW: A multi-purpose port handling containers, general cargo, liquid and dry bulk and chemicals. The port consists of Varna East, Varna West and Balchik. The port is linked to national road network via Asparuhov Bridge, close to Varna East. All berths linked to railway.
LOCATION: Well protected port at inner end of Varna Bay, on east coast of Bulgaria, 470 km. from Sofia.
CHARTS: BA Chart No. 2285.
DOCUMENTS:
Required on arrival and departure:
Cargo Declaration
Crew Effects Declaration
Crew List
General Declaration
IMO Code Dangerous Cargo Declaration
Marine Sanitary Declaration
Passenger List
Stores List.
Certificates: The following certificates and documents should be available for inspection by Marine Administration Executive Agency:
For all Ships:
Certificates of Competency for Master, Officers and Crew
Certificate of Class
Certificate of Registry/Act of Nationality
Continuous Synopsis Records
Derat Exemption Certificate
Document of Compliance
Garbage Management Plan
Hull and Machinery Certificate
Information on Ballast
International Load Line Certificate
International Ship's Security Certificate
International Tonnage Certificate
IOPP Certificate
Muster Plan, fire control plan and damage control plan
Oil Record Book
Records of Garbage (Waste Product) Disposal
Safety Management Certificate
Safe Manning Certificate
Sewage Pollution Prevention Certificate
Ship's Log Book for records on inspection and maintenance of life-saving appliances and arrangements
Ship's Medical Certificate
Shipboard Oil Pollution Emergency Plan (SOPEP)
Vessel's Stability Information.
For Passenger Ships:
High-Speed Craft Safety Certificate and Permit to operate high-speed craft
Passenger Ship Safety Certificate.
For Cargo Ships:
Certificate of Compatibility with the Special Requirements for vessels carrying Hazardous Cargo
Certificate of Fitness for Vessels carrying Grain in Bulk
Hazardous Cargo Manifest or a Cargo Plan

GOOD PROCEDURES:

Extract
'GUIDO TO PORT ENTRY'

Example of
- unclearness
- opaqueness,
- ambiguity

- **DOCUMENTS**

- different kinds
- certificates
  - Varna: extensive
  - Bourgas: none

- **PROCEDURES** for entry
  - none

- how and to whom must the captain (or agent?) announce
  - arrival?,
  - notify DG?,
  - waste?,
  - …..

The successful functioning of ports is indistinguishable from the successful functioning of the entire supply chain (incl. the services provided).

Therefore <u>also</u> ICT should be seen as a competitive tool

KNOWLEDGE IS ALWAYS A FORM OF <u>POWER</u>

Scientia Potentia (Potestas) est!

Knowledge = Power (Sir Fr. Beacon)

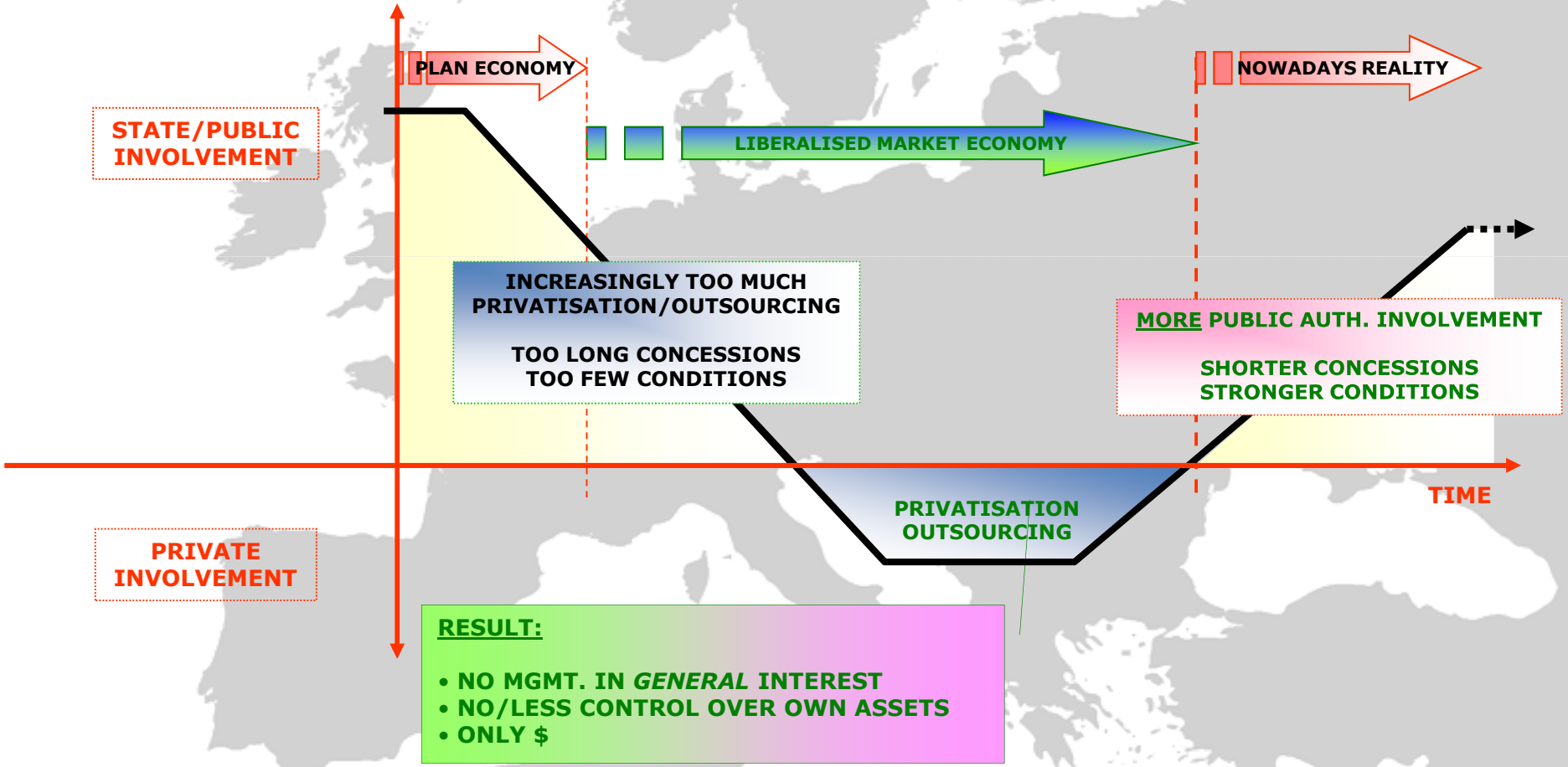
Power = Knowledge (Dr. M. Foucault)

Imagination is more important than knowledge (A. Einstein).

ONE SHOULD ALWAYS THINK DEEPLY BEFORE GIVING THE INFORMATION 'EXCHANGE/OWNERSHIP' OUT OF HANDS!

PRIVATISATION – OUTSOURCING

PRO - CONTRA

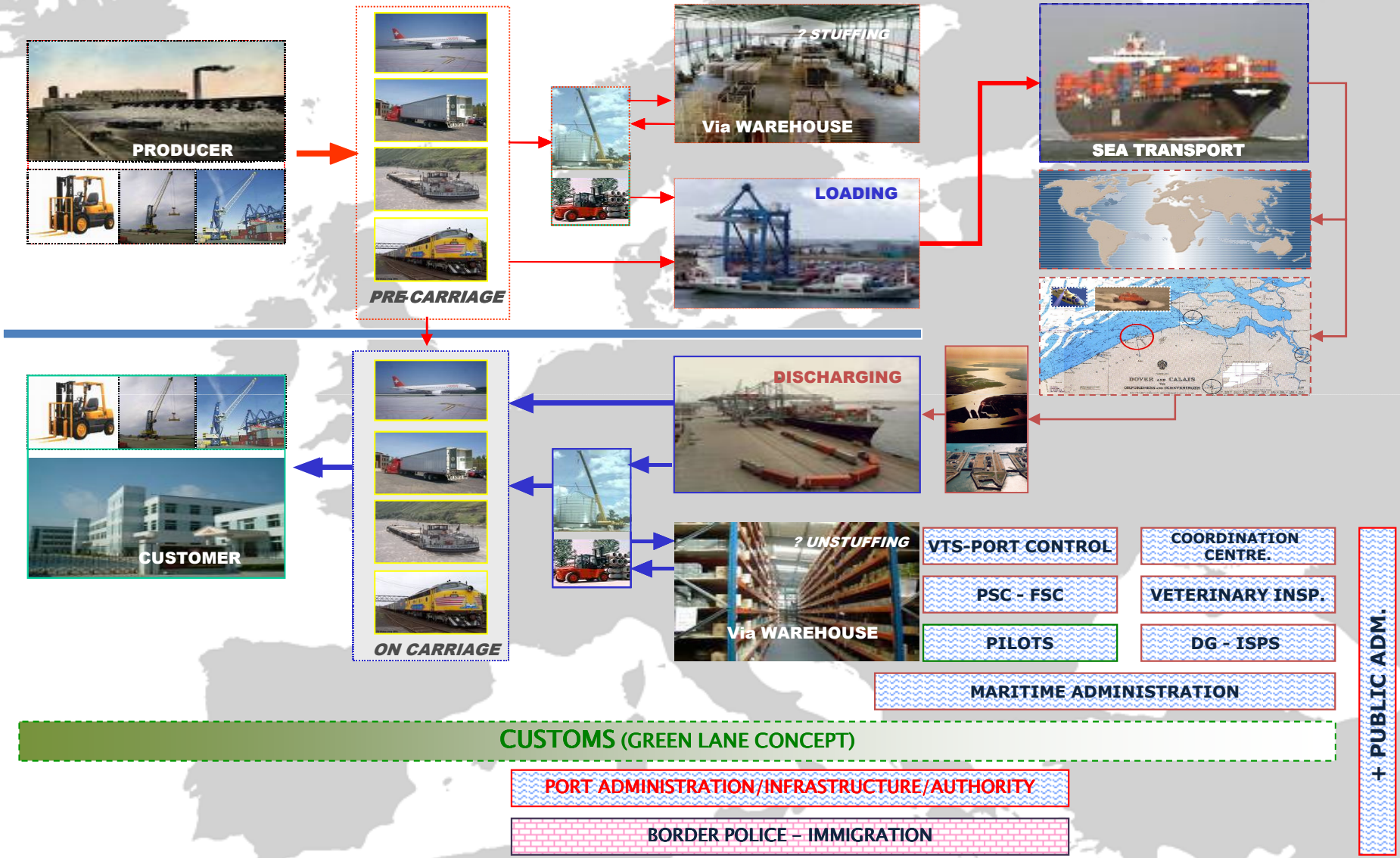


RESULT:

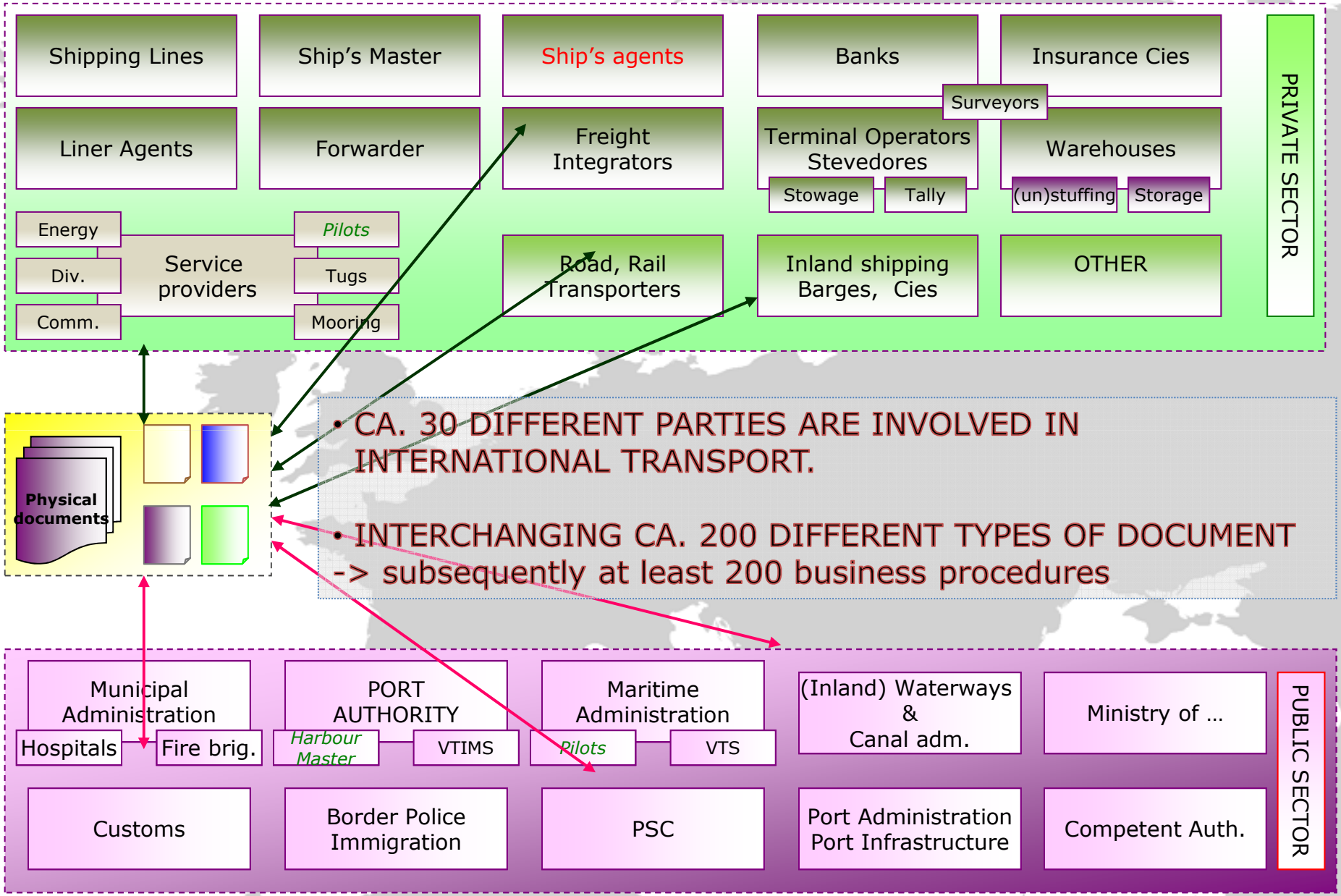
- NO MGMT. IN *GENERAL* INTEREST
- NO/LESS CONTROL OVER OWN ASSETS
- ONLY $

D2D Supply chain: Parties involved

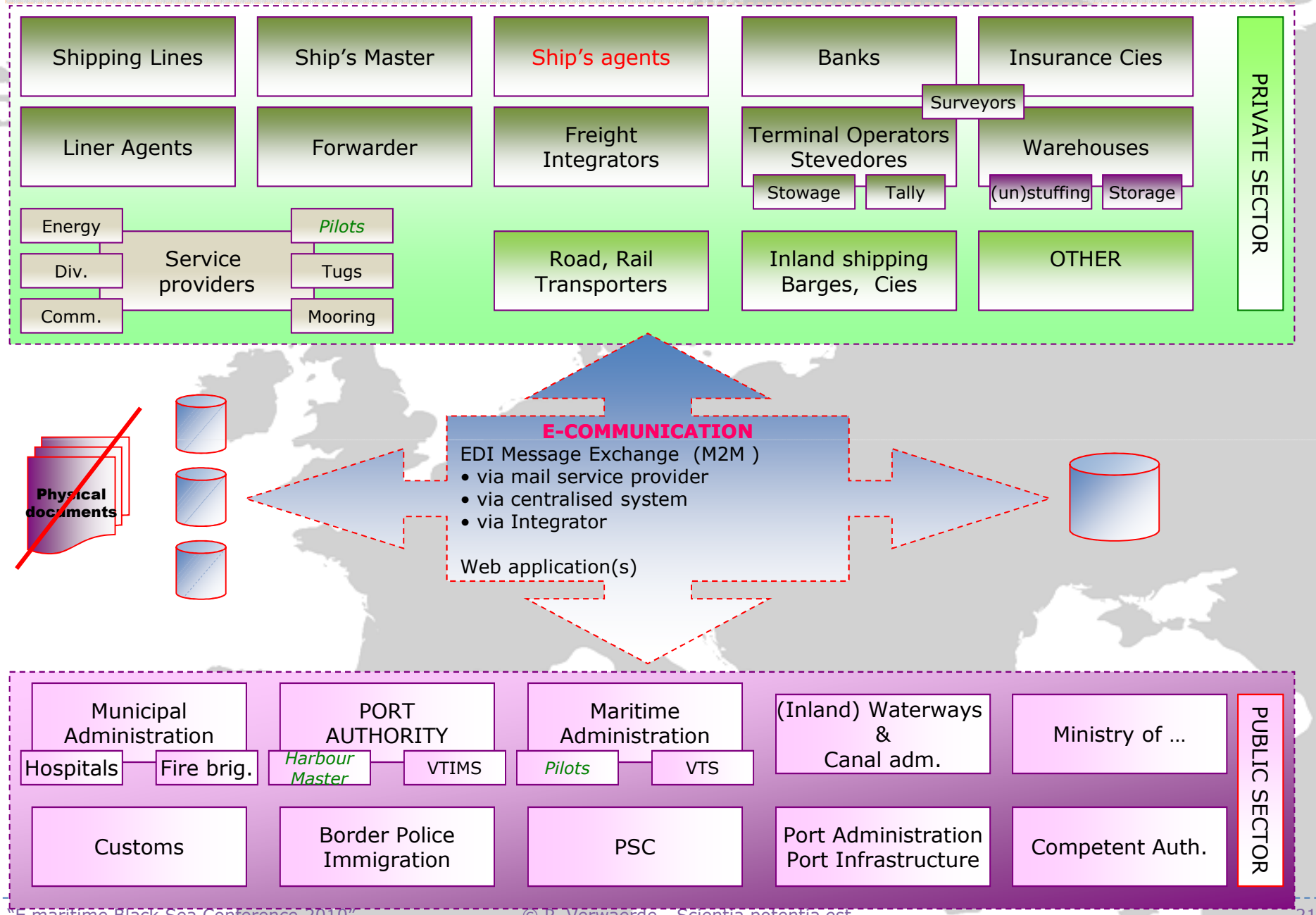
The SEA TRANSPORT' is only a PART of the whole chain

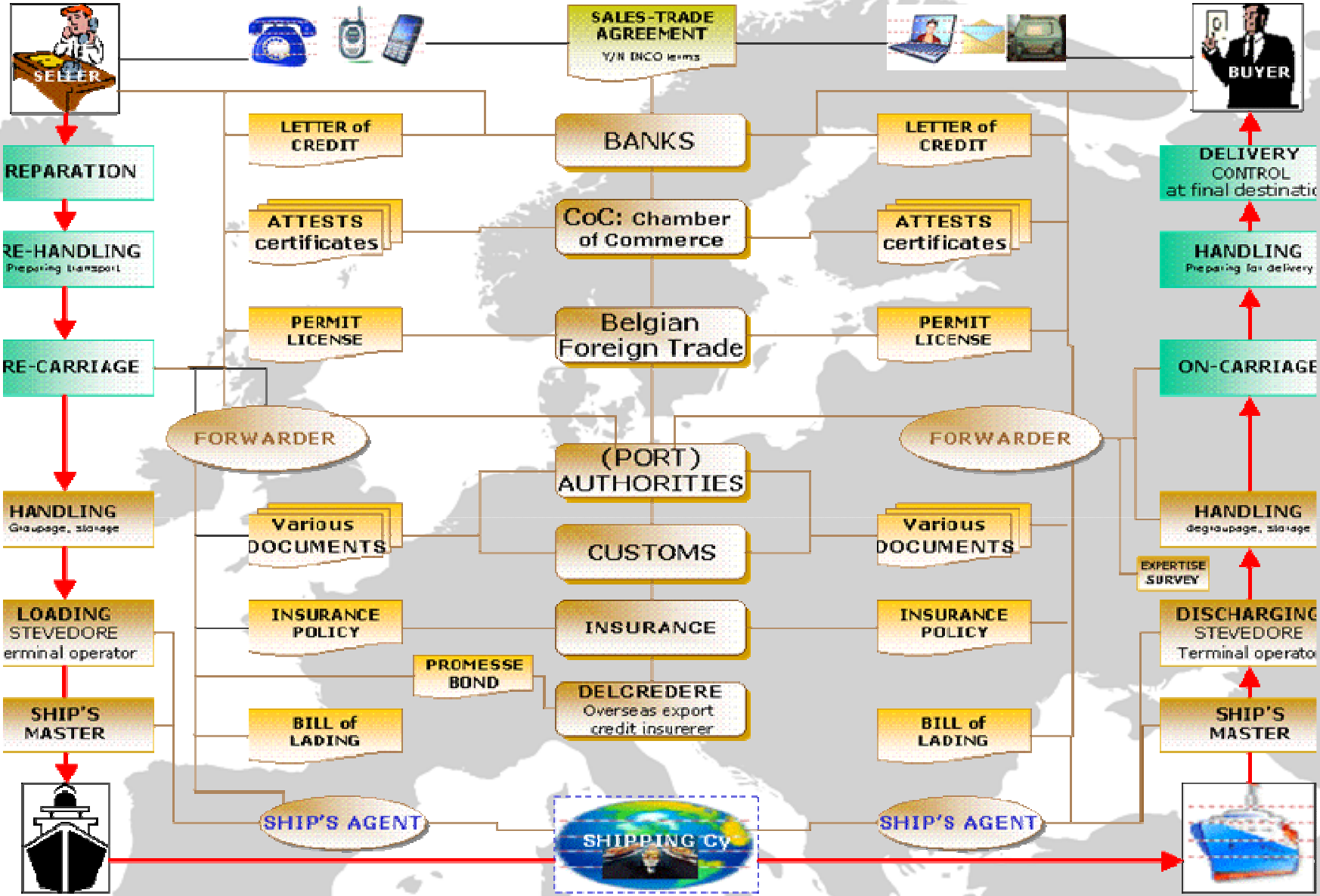


PORT COMMUNITY ACTORS: physical documents



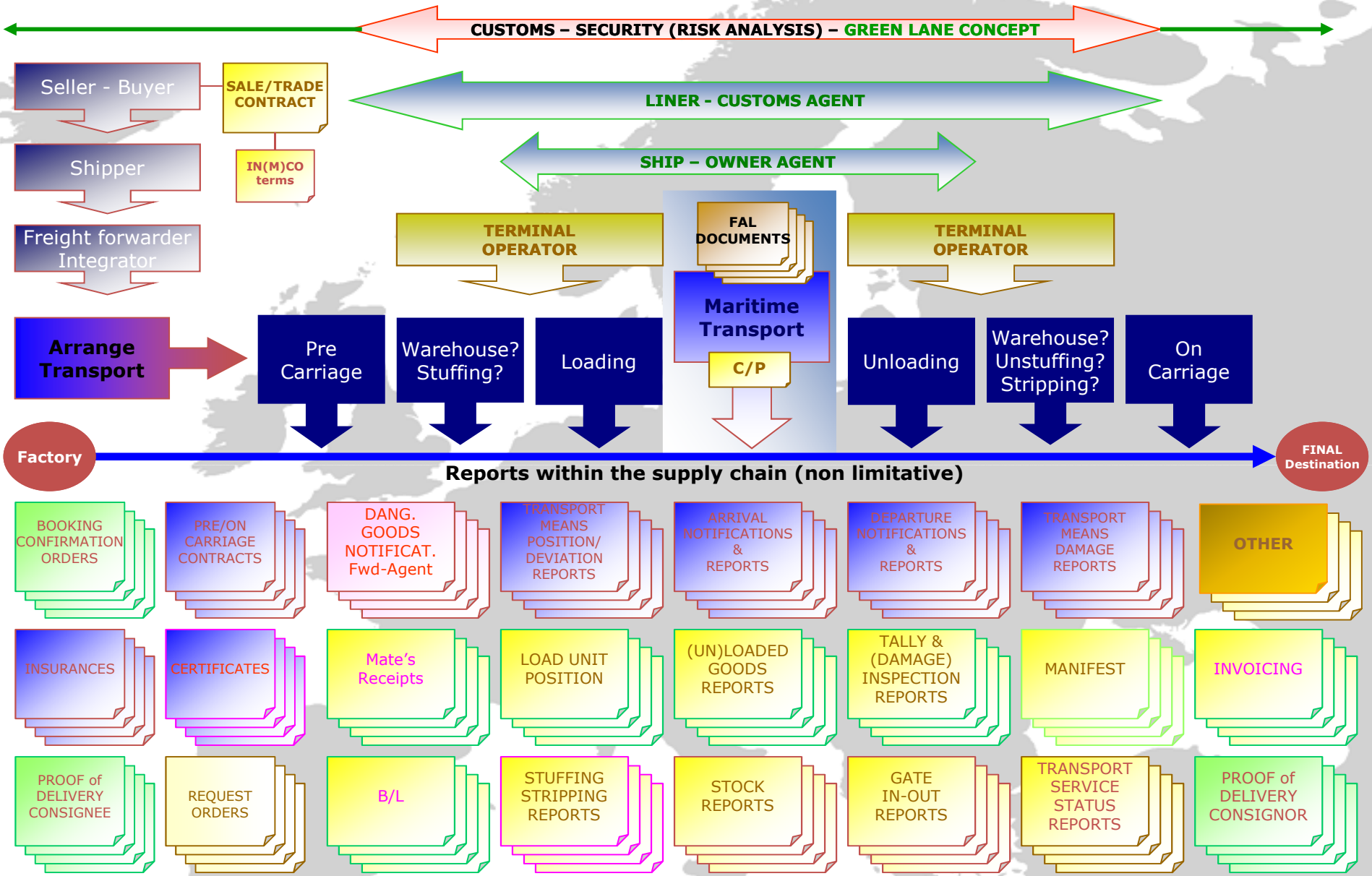
PORT COMMUNITY ACTORS: e-communication

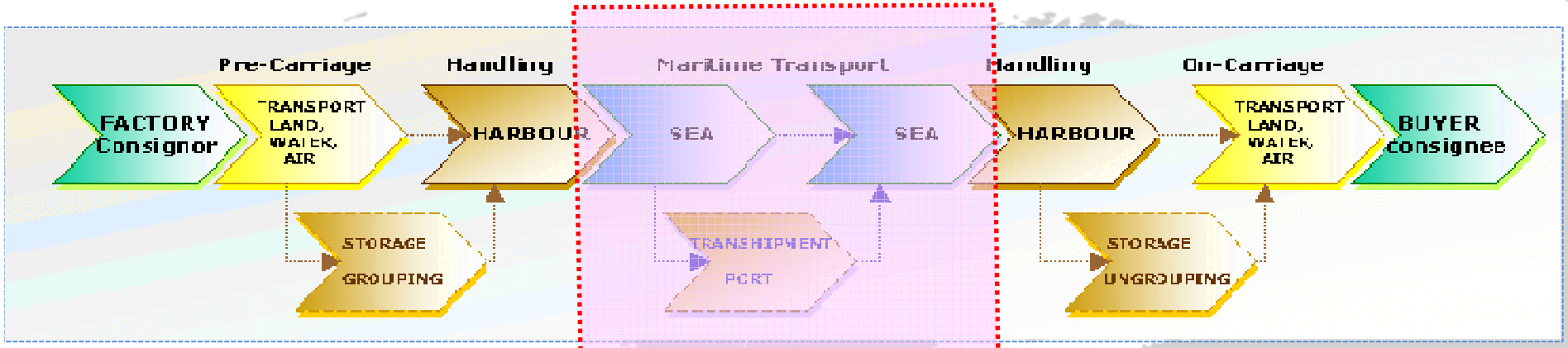




FAL ?

General overview of an International maritime trade transaction


CUSTOMS – SECURITY (RISK ANALYSIS) – GREEN LANE CONCEPT
Seller - Buyer
SALE/TRADE CONTRACT
LINER - CUSTOMS AGENT
Shipper
IN(M)CO terms
SHIP – OWNER AGENT
Freight forwarder Integrator
TERMINAL OPERATOR
FAL DOCUMENTS
TERMINAL OPERATOR
Arrange Transport
Pre Carriage
Warehouse? Stuffing?
Loading
Maritime Transport
C/P
Unloading
Warehouse? Unstuffing? Stripping?
On Carriage
Factory
FINAL Destination
Reports within the supply chain (non limitative)
BOOKING CONFIRMATION ORDERS
PRE/ON CARRIAGE CONTRACTS
DANG. GOODS NOTIFICAT. Fwd-Agent
TRANSPORT MEANS POSITION/ DEVIATION REPORTS
ARRIVAL NOTIFICATIONS & REPORTS
DEPARTURE NOTIFICATIONS & REPORTS
TRANSPORT MEANS DAMAGE REPORTS
OTHER
INSURANCES
CERTIFICATES
Mate's Receipts
LOAD UNIT POSITION
(UN)LOADED GOODS REPORTS
TALLY & (DAMAGE) INSPECTION REPORTS
MANIFEST
INVOICING
PROOF of DELIVERY CONSIGNEE
REQUEST ORDERS
B/L
STUFFING STRIPPING REPORTS
STOCK REPORTS
GATE IN-OUT REPORTS
TRANSPORT SERVICE STATUS REPORTS
PROOF of DELIVERY CONSIGNOR



A. **Ship's certificate** (to include)
- Certificate of Registry
- Int. Tonnage Certificate (1969)
- Int. Load Line Certificate

B. **Safety certificates**
- Passenger Ship Safety Certificate
- Search and rescue co-operation plan
- Decision support system for masters
- List of operational limitations
- Cargo Ship Safety Certificate
- Cargo Ship Safety Construction Certificate
- Cargo Ship Safety Equipment Certificate
- Cargo Ship Safety Radio Certificate
- High-Speed Craft Certificate
- Permit to Operate High-Speed Craft

C1. **Special certificates**
- Exemption Certificate(s)
- Special Trade Passenger Ships Safety Certificate
- Special Trade Passenger Ships Space Certificate
- Special Purpose Ship Safety Certificate
- Mobile Offshore Drilling Unit Safety Certificate
- Dynamically Supported Craft Construction and Equipment Cert.
- Diving System Safety Certificate

C2. **Ship's documents**
- Stability booklet
- Bulk carrier booklet
- Damage control booklet
- Dangerous goods manifest or stowage plan
- Cargo securing manual
- Document of authorization for carriage of grain
- Document of compliance with the special req. for ships carrying dg
- Noise survey report

TYPICAL SHIP'S DOCUMENTS, CERTIFICATES, EXCEMPTIONS,...

D.1. **Environmental certificates**
- Int. Oil Pollution Prevention Certificate
- Int. Pollution Prevention Cert. for the Carriage of NLS in Bulk Cert.
- Cert. of Fitness for the Carriage of Dang. Chemicals in Bulk
- Int. Cert. of Fitness for the Carriage of Dang. Chemicals in Bulk
- Certificate of Fitness for the Carriage of Liquefied Gases in Bulk
- Int. Cert. of Fitness for the Carriage of Liquefied Gases in Bulk
- Certificate of Fitness for Offshore Support Vessels
- Int. Cert. of Fitness for the Carriage of INF Cargo

D.2. **Ship's documents**
- Oil Record Book
- Garbage Record Book
- Garbage Management Plan
- Record of oil discharge monitoring & control syst. for the last ballast voyage
- Enhanced survey report file
- Shipboard Oil Pollution Emergency Plan
- NLS cargo record book
- NLS Procedures and Arrangements Manual (P&A Manual)
- NLS Shipboard Marine Pollution Emergency Plan for NLS

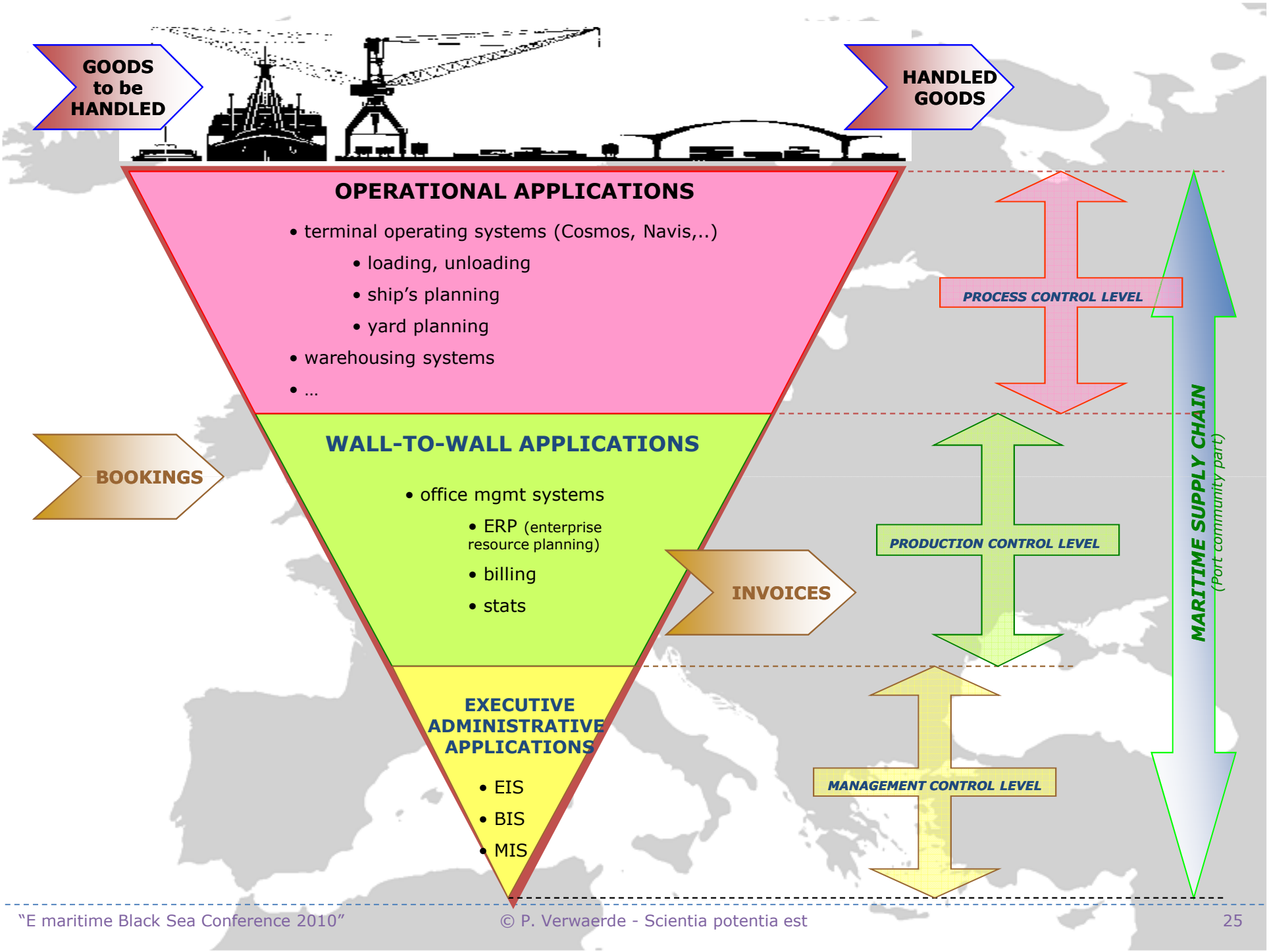
E. **Management certificates**
- Minimum safety manning document
- Document of Compliance

F. **Safety Management Certificate**

FAL:

1. General declaration
2. Cargo declaration
3. Ship's Stores Declaration
4. Crew's Effects Declaration
5. Crew List
6. Passenger List
7. Dangerous Goods & Multi modal dg form
8. Dangerous Goods Manifest

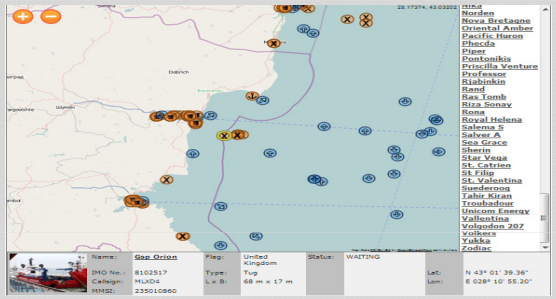
? Maritime Declaration of Health
? Mail


GOODS to be HANDLED
HANDLED GOODS
OPERATIONAL APPLICATIONS
• terminal operating systems (Cosmos, Navis,..)
• loading, unloading
• ship's planning
• yard planning
• warehousing systems
• …
WALL-TO-WALL APPLICATIONS
• office mgmt systems
• ERP (enterprise resource planning)
• billing
• stats
EXECUTIVE ADMINISTRATIVE APPLICATIONS
• EIS
• BIS
• MIS
BOOKINGS
INVOICES
PROCESS CONTROL LEVEL
PRODUCTION CONTROL LEVEL
MANAGEMENT CONTROL LEVEL
MARITIME SUPPLY CHAIN
(Port community part)

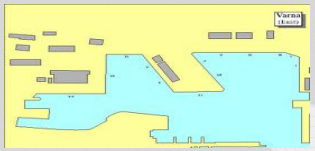
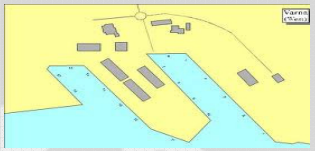
PROCEDURES, BUSINESS CASES, PROCESSES

- **What/which information**
- **From ? To ?, via ? .....**

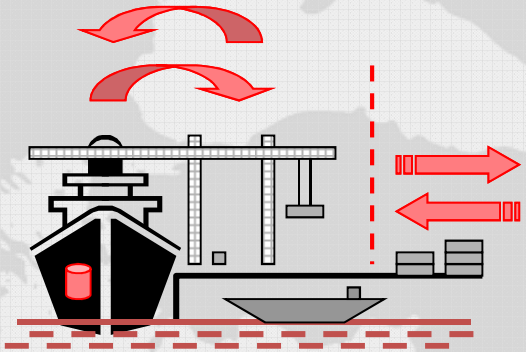
- **Berth management**
  - Journey & movement mgmt.
    - sequence, planning, follow-up, control
    - services
      - pilots, tugs, (un)mooring gangs,
      - energy,
      - dockworkers, material
      - ....



- **Dangerous Goods Mgmt.**
  - ? Cross ref.

- **Crew & Passenger**
- **Cargo information**
- **Invoicing**
- **etc....**



Panama City Port Authority - Berth Application Request Form

VESSEL: _____ S/S LINE: _____
CALL LETTERS: _____ FLAG: _____
IMO NUMBER: _____ ISPS CERTIFICATE NUMBER: _____
LENGTH: _____ BEAM: _____
LLOYD'S REGISTER TONNAGE: N/T: _____ G/T: _____(USE HIGHEST IF DUAL)
ETA: _____ ESTIMATED DRAFT: _____ ARRIVAL/ DEPARTURE: _____
VESSEL WILL LOAD/DISCHARGE: COMMODITY: _____TONS: _____
VESSEL WILL LOAD/DISCHARGE: LOADED: _____ EMPTY: _____ CONTAINERS
STEVEDORE: _____
REMARKS: _____
LAST PORT: _____ NEXT PORT: _____
In accordance with USCG 33 CFR 105.270 (b) (2), advance notification of vessel stores or bunkers delivery is required:
Initial if vessel will receive: Stores _____ Bunkers_____
Initial if vessel will change crew: Yes_____ No_____
I hereby request berthing for the above listed vessel and have provided the required information herein.
I further agree, as the agent or authorized representative for the agent requesting berth, to accept responsibility for all charges assessed against the vessel and any additional charges resulting from requests for service from the terminal or terminals at which the vessel is either working or at lay berth.

VESSEL AGENT: _____ BERTH DESIRED: _____ DATE: _____
BERTH GRANTED: _____ DATE: _____
BY: _____ REASSIGNED BERTH: _____ DATE: _____
MARSEC LEVEL AT TIME OF FILING: _____
Return email address: operations@portpanamacityusa.com Return FAX numbers: (850) 767-3460 AND (850) 767-3235

only as example

BERTH REQUEST/REASSIGNMENT APPROVAL GRANTED BY: _____

AGREEMENT

Content Phys. Doc. = EDI-msg.

BERMAN

```
├─UNH Message header  ×1  (M)
├─BGM Beginning of message  ×1  (
├─DTM Date/time/period  ×9  (C)
├─FTX Free text  ×9  (C)
├─RFF Reference  ×9  (C)
├─QTY Quantity  ×9  (C)
├─Segment Group 1  ×99  (M)
│ ├─NAD Name and address  ×1  (M)
│ └─Segment Group 2  ×9  (C)
│   ├─CTA Contact information  ×1  (M)
│   └─COM Communication contact  ×9  (C)
├─Segment Group 3  ×99  (M)
│ ├─TDT Transport information  ×1  (M)
│ ├─RFF Reference  ×9  (C)
│ ├─DTM Date/time/period  ×9  (C)
│ ├─MEA Measurements  ×99  (C)
│ ├─FTX Free text  ×9  (C)
│ ├─COM Communication contact  ×9  (C)
│ ├─Segment Group 4  ×999  (C)
│ │ ├─LOC Place/location identification  ×1  (M)
│ │ └─DTM Date/time/period  ×9  (C)
│ └─Segment Group 5  ×9  (C)
│   ├─GOR Governmental requirements  ×1  (M)
│   ├─RFF Reference  ×9  (C)
│   ├─NAD Name and address  ×99  (C)
│   └─Segment Group 6  ×9  (C)
│     ├─DOC Document/message details  ×1
(M)
│     ├─DTM Date/time/period  ×9  (C)
│     └─LOC Place/location identification  ×9
(C)
├─Segment Group 7  ×9  (C)
│ ├─TSR Transport service requirements  ×1  (M)
│ ├─QTY Quantity  ×9  (C)
│ ├─FTX Free text  ×9  (C)
│ └─Segment Group 8  ×9  (C)
│   ├─LOC Place/location identification  ×1  (M)
│   ├─MEA Measurements  ×9  (C)
│   ├─DTM Date/time/period  ×9  (C)
│   ├─QTY Quantity  ×9  (C)
│   ├─POC Purpose of conveyance call  ×9  (C)
│   ├─FTX Free text  ×9  (C)
│   └─Segment Group 9  ×9  (C)
│     ├─HAN Handling instructions  ×1  (M)
│     ├─NAD Name and address  ×9  (C)
│     └─Segment Group 10  ×9  (C)
│       ├─GDS Nature of cargo  ×1  (M)
│       ├─FTX Free text  ×9  (C)
│       ├─MEA Measurements  ×9  (C)
│       ├─EQN Number of units  ×9  (C)
│       └─DGS Dangerous goods  ×9  (C)
└─UNT Message trailer  ×1  (M)
```

EDI-BERMAN

EDI-APERAK

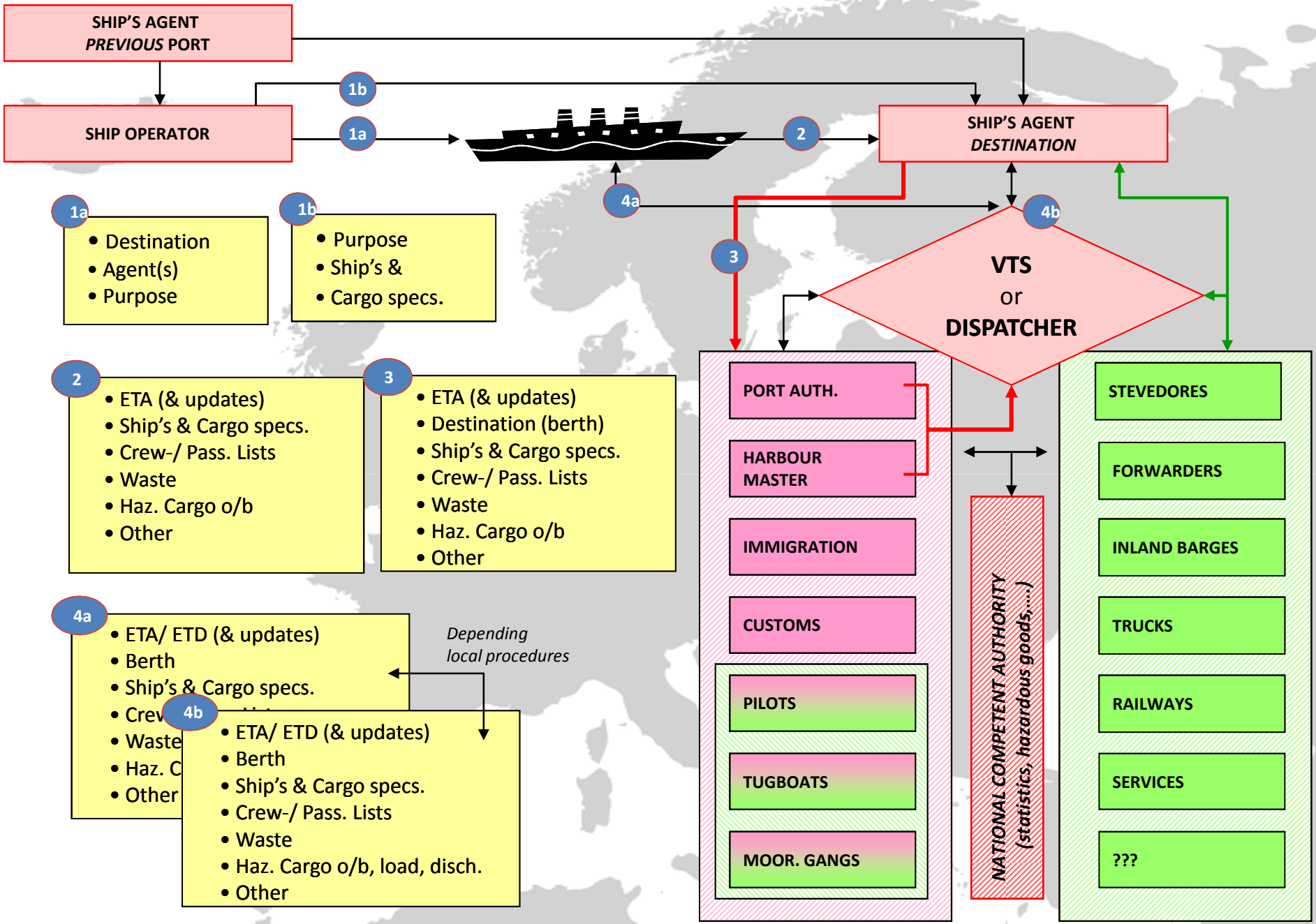
VESSEL DB

BERTH MGMT. DB

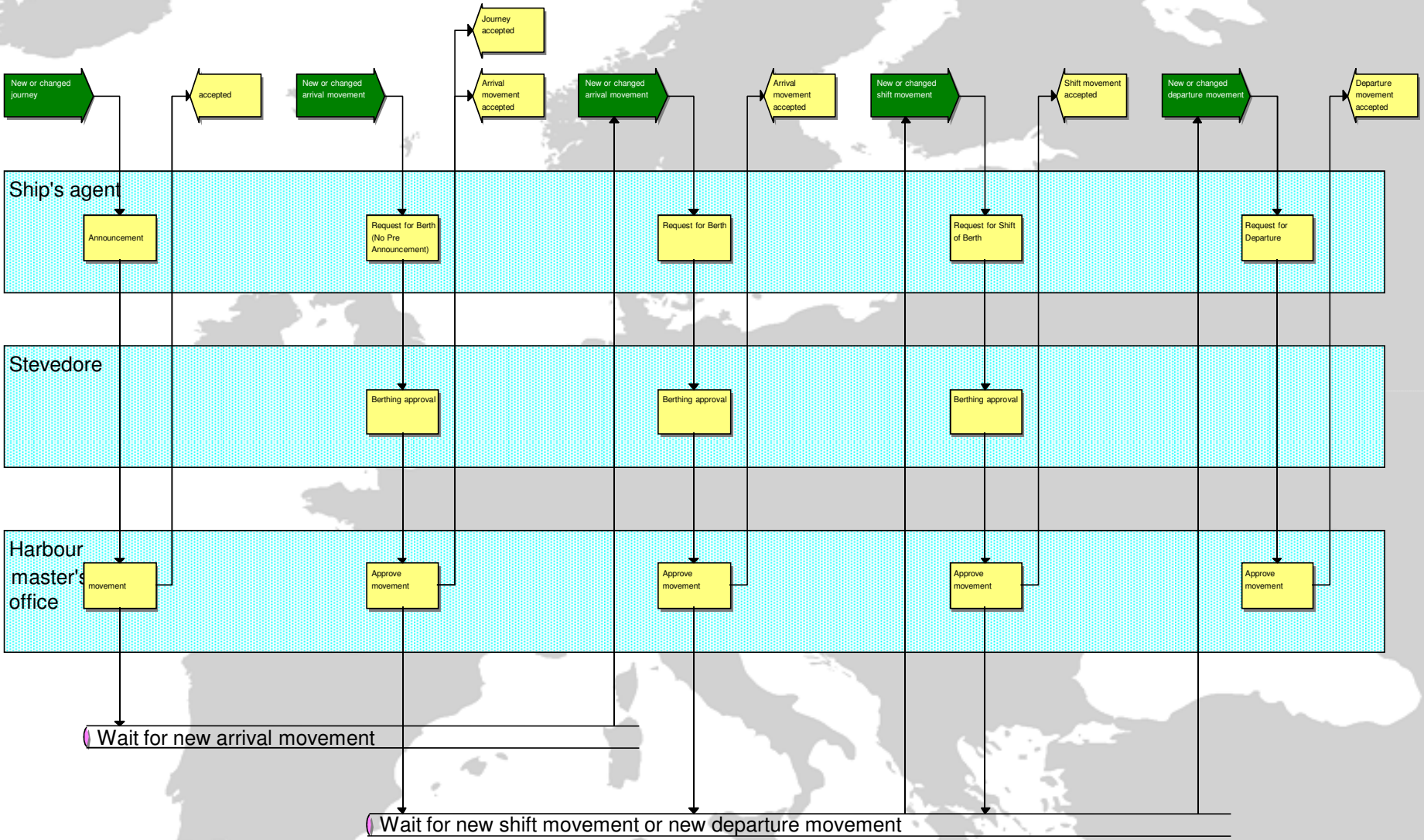
CLIENT DB

MAPPING
Next slide

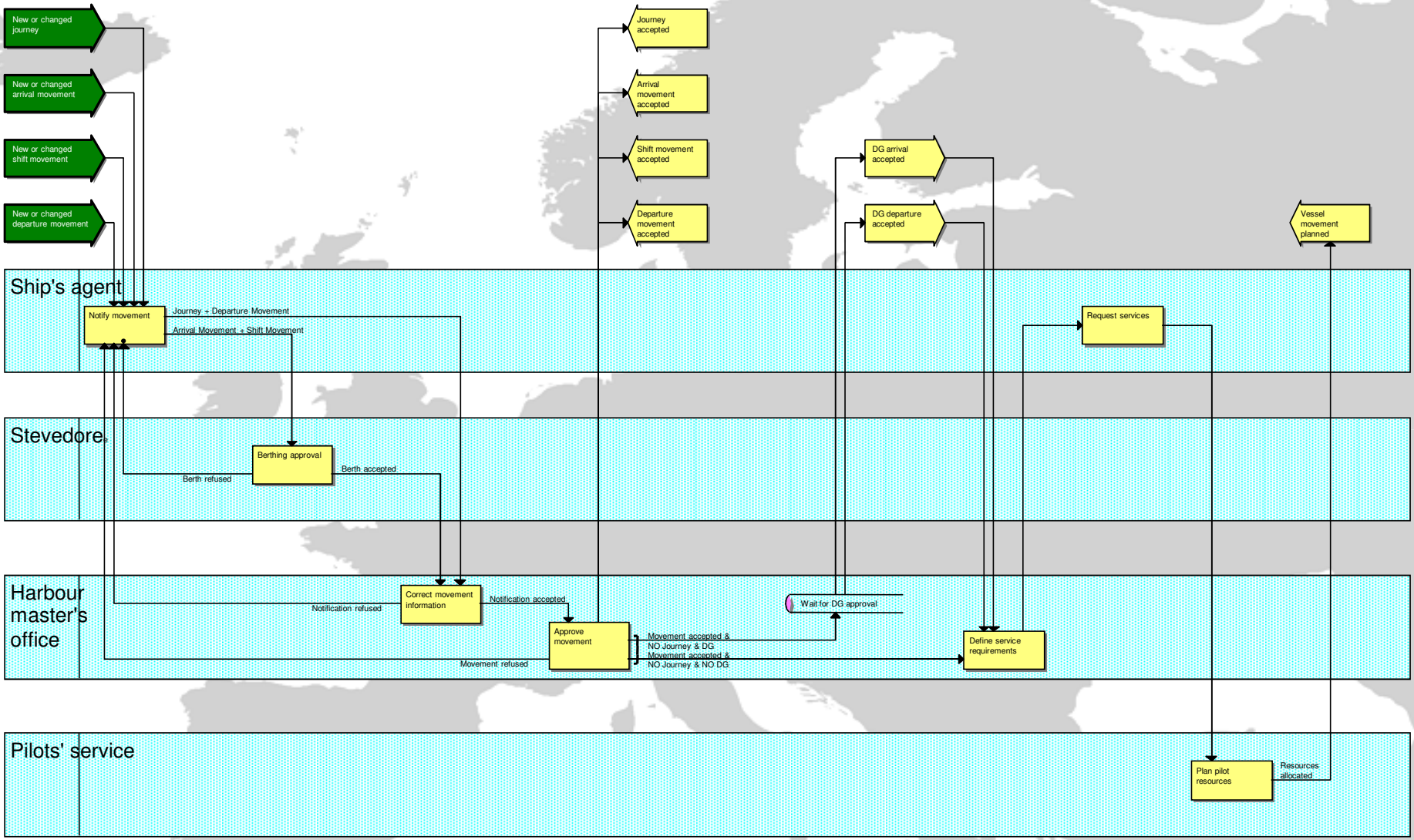
MESSAGE DB


SHIP'S AGENT
PREVIOUS PORT
SHIP OPERATOR
1b
1a
2
SHIP'S AGENT
DESTINATION
4a
4b
3
VTS
or
DISPATCHER
1a
• Destination
• Agent(s)
• Purpose
1b
• Purpose
• Ship's &
• Cargo specs.
2
• ETA (& updates)
• Ship's & Cargo specs.
• Crew-/ Pass. Lists
• Waste
• Haz. Cargo o/b
• Other
3
• ETA (& updates)
• Destination (berth)
• Ship's & Cargo specs.
• Crew-/ Pass. Lists
• Waste
• Haz. Cargo o/b
• Other
4a
• ETA/ ETD (& updates)
• Berth
• Ship's & Cargo specs.
• Crew
• Waste
• Haz. C
• Other
Depending
local procedures
4b
• ETA/ ETD (& updates)
• Berth
• Ship's & Cargo specs.
• Crew-/ Pass. Lists
• Waste
• Haz. Cargo o/b, load, disch.
• Other
PORT AUTH.
HARBOUR MASTER
IMMIGRATION
CUSTOMS
PILOTS
TUGBOATS
MOOR. GANGS
NATIONAL COMPETENT AUTHORITY
(statistics, hazardous goods,...)
STEVEDORES
FORWARDERS
INLAND BARGES
TRUCKS
RAILWAYS
SERVICES
???

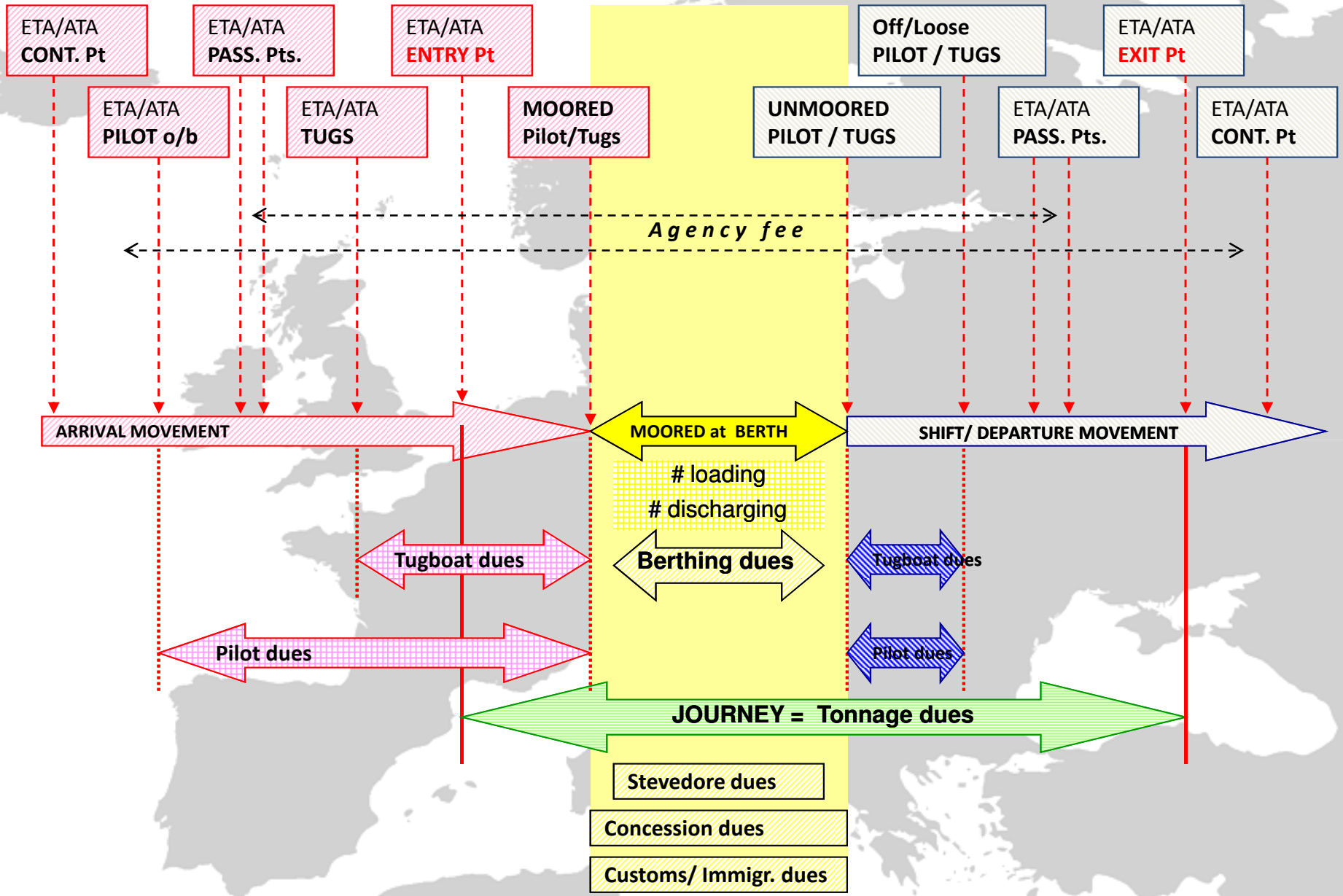
Movement sequence



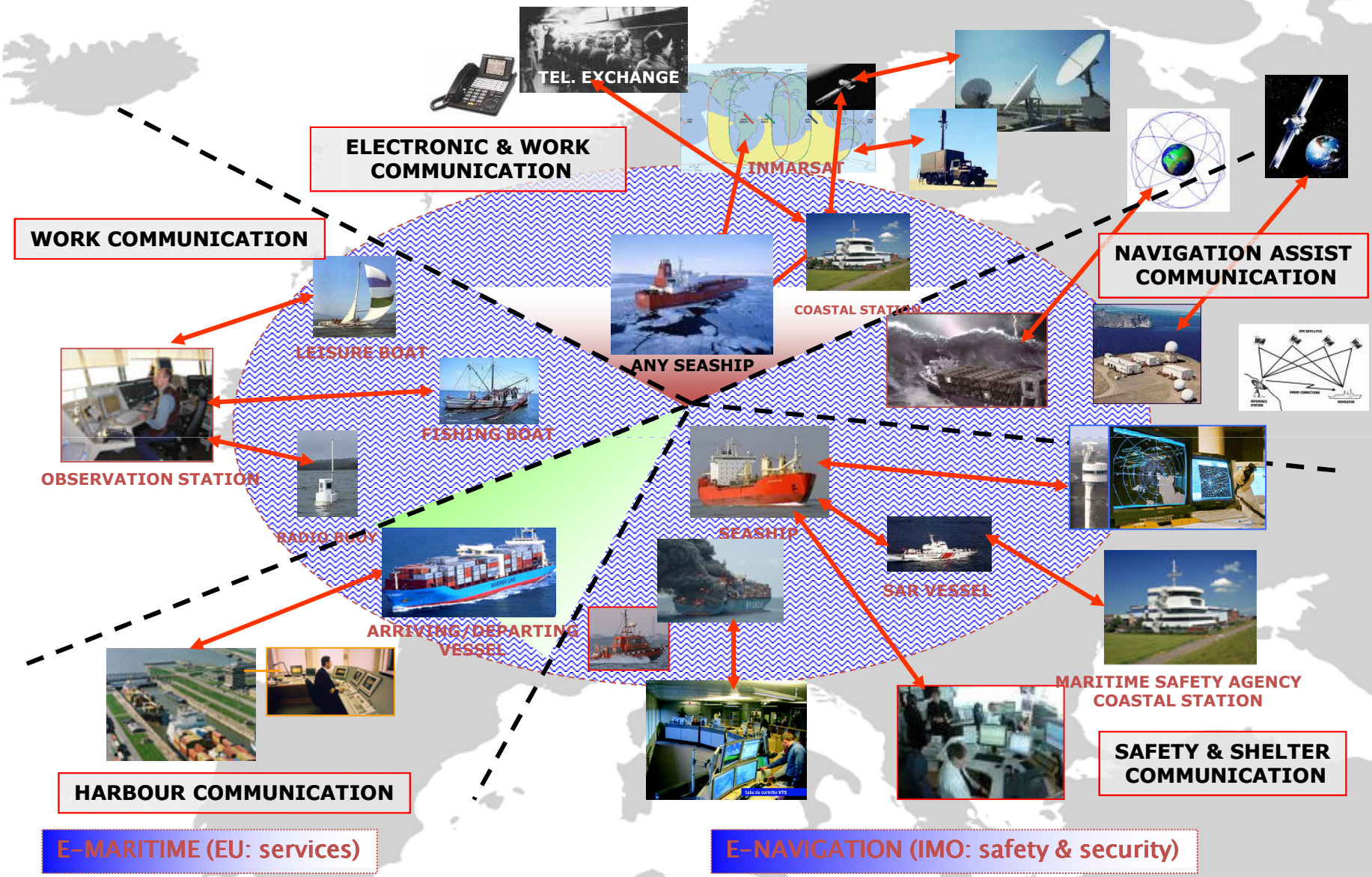
Movement planning

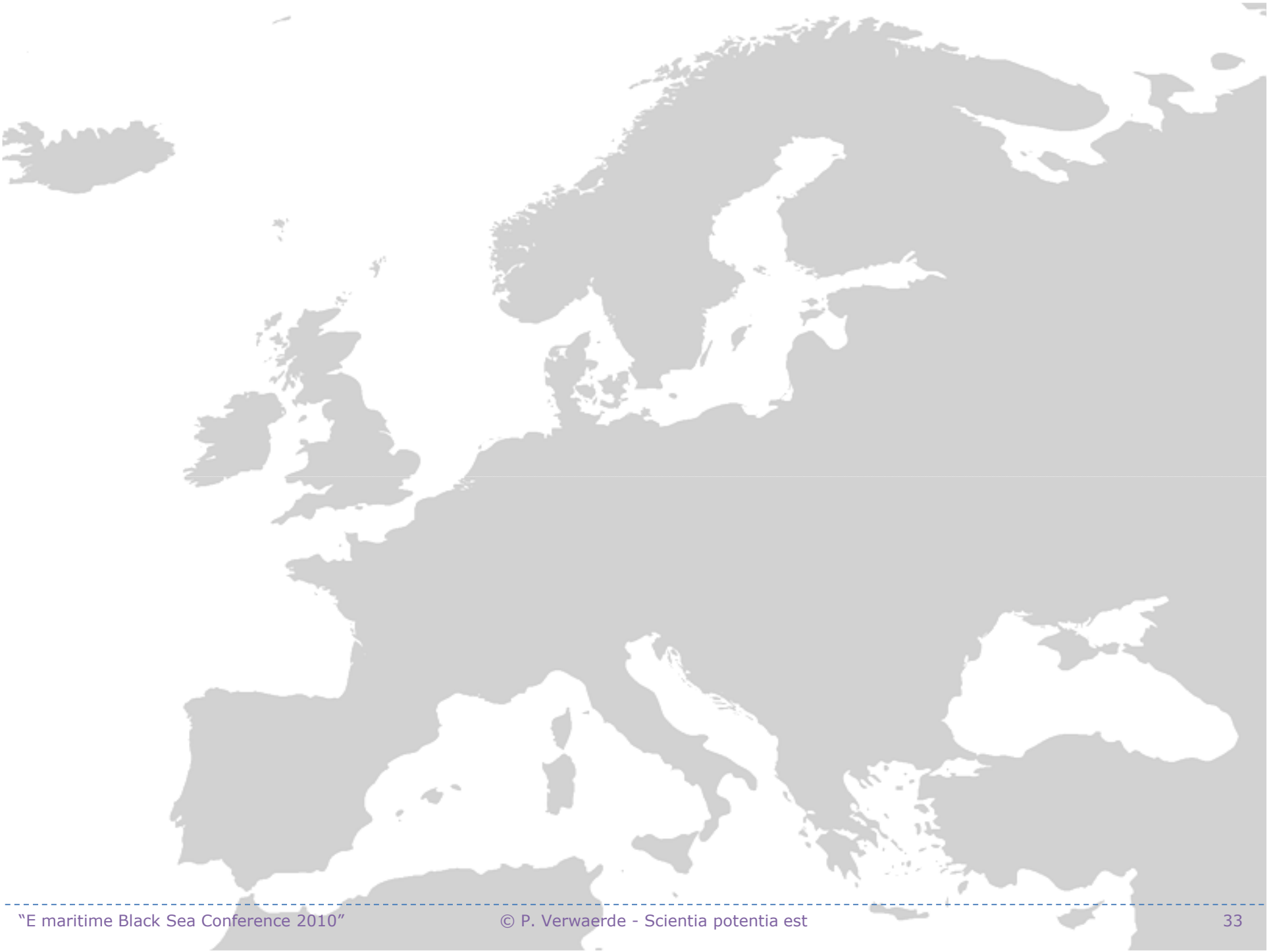


Invoicing


ETA/ATA
CONT. Pt
ETA/ATA
PASS. Pts.
ETA/ATA
ENTRY Pt
Off/Loose
PILOT / TUGS
ETA/ATA
EXIT Pt
ETA/ATA
PILOT o/b
ETA/ATA
TUGS
MOORED
Pilot/Tugs
UNMOORED
PILOT / TUGS
ETA/ATA
PASS. Pts.
ETA/ATA
CONT. Pt
Agency fee
ARRIVAL MOVEMENT
MOORED at BERTH
SHIFT/ DEPARTURE MOVEMENT
loading
discharging
Tugboat dues
Berthing dues
Tugboat dues
Pilot dues
Pilot dues
JOURNEY = Tonnage dues
Stevedore dues
Concession dues
Customs/ Immigr. dues

MARITIME COMMUNICATIONS





AQUARIUS

Improvement of Maritime Links between TRACECA and TENs Corridors

(Ukraine, Romania, Bulgaria, Turkey, Georgia)

RESULT Nr. 4: Port Community Systems

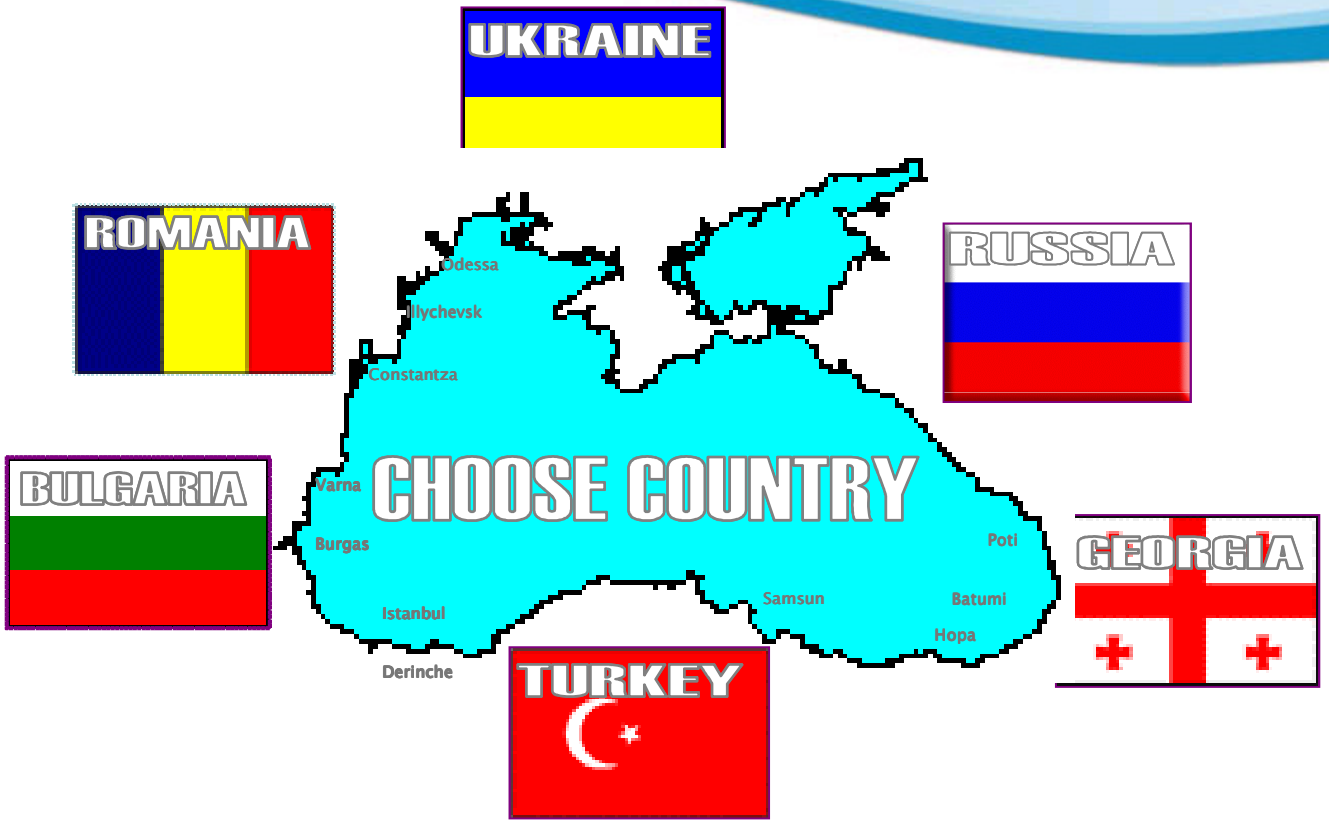
Pilot: Bulgaria – Varna

Demo: Ship's Agent -> Port Authority

- (Pre) announcement ship's arrival (BERMAN)
- Dangerous Goods (IFTDGN)
- Waste (WASDIS)
- Crew– Passengers (PAXLST)
- Manifest (IFTMCS)
- other possibilities

ESPO
European Sea Ports Association

BASPA
Black & Azov Seas Ports Association



Funded by

TACIS 117107 Enlargement TRACECA

© Idea by

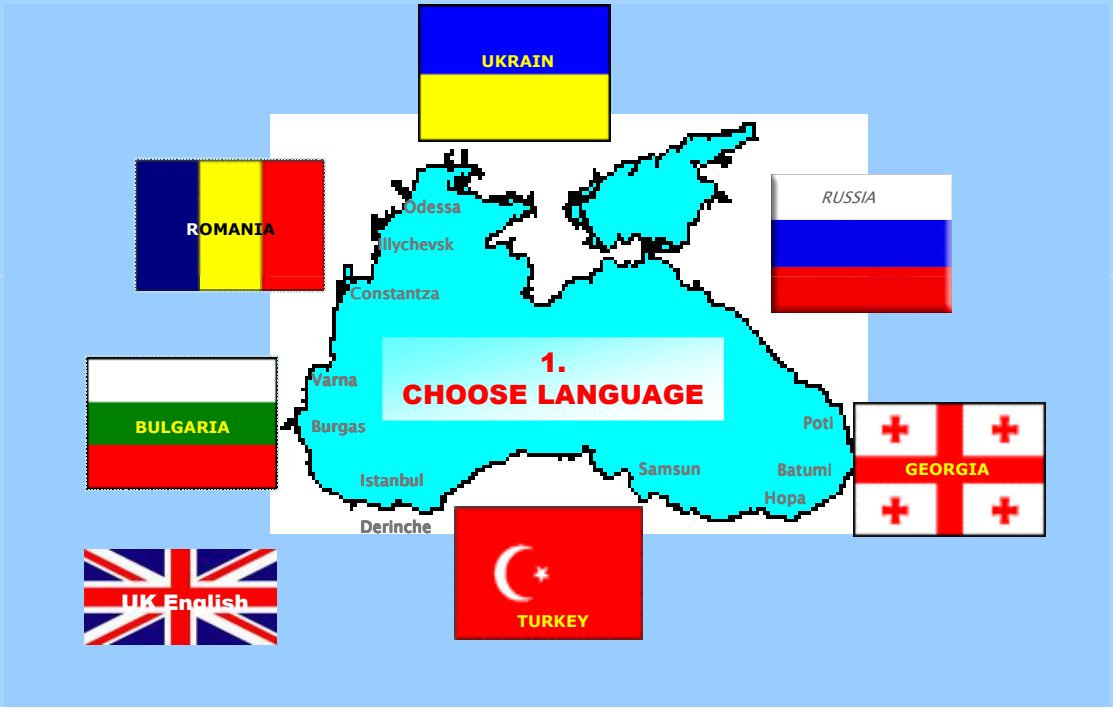
ROYAL HASKONING NEA BCEOM Soc. Française d'Ingénierie

ORGANISATION: www.bulgarianmaritimeportal.bg DATE/TIME: xx/xx/xxxx SCREEN ID: login001/E

Република България
МИНИСТЕРСТВО
НА ТРАНСПОРТА

Republic of Bulgaria
MINISTRY
OF TRANSPORT

BULGARIAN MARITIME TRANSPORT PORT@L



Funded by

© Idea by

ROYAL HASKONING

mtbs maritime & transport business solutions

NEA

BCEOM Soc. Française d'Ingénierie

!! ALL CALL/ MANEUVER INFORMATION (e.g. dd/mm/yyyy & hh:mm) JUST AS EXAMPLE

ORGANISATION: www.bulgarianmaritimeportal.bg DATE/TIME: xx/xx/xxxx SCREEN ID: login002/E

ДП "ПРИСТАНИЩНА ИНФРАСТРУКТУРА"

BULGARIAN PORTS INFRASTRUCTURE COMPANY

BULGARIAN PORT COMMUNITY SYSTEM

ARE ALLOWED (have the authority) TO LOG-IN

PUBLIC SECTOR

- PORT INFRASTRUCTURE Cy
- PORT ADMINISTRATION
- MARITIME ADMINISTRATION
- CUSTOMS
- BORDER CONTROL
- OTHER AUTHORITY 1
- OTHER AUTHORITY 2

Please login:

UserID:

Password:

2

ENTER

PRIVATE SECTOR

- SHIP'S AGENT
- FORWARDER
- FREIGHT INTEGRATOR
- OTHER
- PORT OPERATORS
  - VARNA
  - BURGAS
  - XXXX
  - YYYY
- SERVICE PROVIDERS
  - PILOTS
  - TUGS
  - ENERGY
  - MOOR.

Funded by

© Idea by

ROYAL HASKONING

mtbs

NEA

BCEOM Soc. Française d'Ingénierie

!! ALL CALL/ MANEUVER INFORMATION (e.g. dd/mm/yyyy & hh:mm) JUST AS EXAMPLE

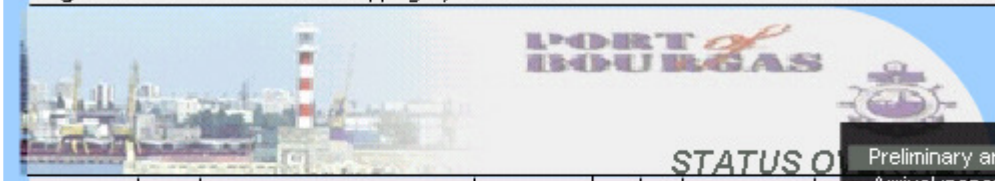
PORT of BOURGAS

STATUS OVERVIEW

Nr.	Man	Ship's name	Berth	Lo	D	Position	Call	Maneuver	Notification	Dang Goods	Services	Man	C/P	Waste	Er
			Area Nr.			Pass. ATA	*ETA*/**ATA** *ETD*/**ATD**	*ETD*/RTD/**ATD** *ETA* /RTA/ **ATA**	Ag Hn Bd Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M	
)001		Bulgaria		DL			*15/12 20/12*		Y Y Y	N					
	01	Bulgaria	BPE 017	DI	Y	AP-2 02:04		*0900*	Y Y Y Y	N	Y Y Y	A	A	Y Y Y	
	02	Bulgaria	BRO A	LO	Y	BRE 10:34		*16:00 17:00*	Y Y Y Y	N	Y Y	A	A	Y Y Y	2
	90	Bulgaria	SEA			BRE 10:34		23:30	Y Y Y Y	N	Y Y	D	D	Y Y Y Y	
)002		Christo Botev		DR			*16/12 05/01*		Y Y Y	Y					
	01	Christo Botev	BDD 001	DR		By1 01:52		*06:00*	Y Y Y Y	Y Y Y	Y Y Y	A	A	Y Y Y	
	02	Christo Botev	BPW 023	LO	Y	By1 01:52		*10:00 11:00*	Y Y Y Y	Y Y Y	Y Y Y	A	A	Y Y Y	
	90	Christo Botev	SEA					17:00	Y Y Y Y	Y Y Y Y	Y Y Y	A	A	Y Y Y Y	1

View Control Help

Organisation: DEKSHI Dekka Shipping Cy G. Ganchev **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37



STATUS O

- Preliminary arrival notice
- Arrival maneuver
- Shift maneuver (Agent + POB)
- Departure maneuver
- Dangerous goods Agent
- Dangerous goods Forwarder
- Specify services
- Request services
- Services: overview
- Cargo manifest
- Crew list
- Passenger list
- Waste disposal notification
- Waste disposal collection
- Arrest & detention
- Invoicing
- General remarks
- Errors

Call Nr.	Man	Ship's name	Berth	Lo	D	Position			Notification	Dang Goods	Services	Man	C/P	Waste	Er	A	R
			Area Nr.			Pass. ATA	ETA ATA	ETD ATD	Ag Hn Bd Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M			
B000001		Bulgaria		DL			15/1		Y Y Y	N							
	01	Bulgaria	BPE 017	DI	Y	AP-2 02:04		0900	Y Y Y Y	N	Y Y Y	A	A	Y Y Y			1
	02	Bulgaria	BRO A	LO	Y	BRE 10:34		17:00	Y Y Y Y	N	Y Y	A	A	Y Y Y	2	A	2
	90	Bulgaria	SEA			BRE 10:34		23:30	Y Y Y Y	N	Y Y	D	D	Y Y Y Y		D	2
B000002		Christo Botev		DR			16/12	0500	Y Y Y	Y							
	01	Christo Botev	BDD 001	DR		By1 01:52		06:00	Y Y Y Y	Y Y Y	Y Y Y	A	A	Y Y Y			1
	02	Christo Botev	BPW 023	LO	Y	By1 01:52		11:00	Y Y Y Y	Y Y Y	Y Y Y	A	A	Y Y Y			1
	90	Christo Botev	SEA					17:00	Y Y Y Y	Y Y Y Y	Y Y Y	A	A	Y Y Y Y	1		1

NEW EDIT DELETE SCREENS

View Control Help

Organisation: DEKSHI Dekka Shipping Cy G. Ganchev **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

STATUS OVERVIEW

Call Nr.	Man	Ship's name	Berth	Lo	D	Position	Call	Maneuver	Notification	Dang Goods	Services	Man	C/P	Waste	Er	A	R
			Area Nr.			Pass. ATA	*ETA* /**ATA** *ETD* /**ATD**	*ETD* /RTD/ **ATD** *ETA* /RTA/ **ATA**	Ag Hn Bd Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M			
B000001		Bulgaria		DL			*15/12 20/12*		Y Y Y	N							
	01	Bulgaria	BPE 017	DI	Y	AP-2 02:04		*0900*	Y Y Y Y	N	Y Y Y	A	A	Y Y Y			1
	02	Bulgaria	BRO A	LO	Y	BRE 10:34		*16:00 17:00*	Y Y Y Y	N	Y Y	A	A	Y Y Y	2	A	2
	90	Bulgaria	SEA			BRE 10:34		23:30	Y Y Y Y	N	Y Y	D	D	Y Y Y Y		D	2
B000002		Christo Botev		DR			*16/12 05/01*		Y Y Y	Y							
	01	Christo Botev	BDD 001	DR		By1 01:52		*06:00*	Y Y Y Y	Y Y Y	Y Y Y	A	A	Y Y Y			1
	02	Christo Botev	BPW 023	LO	Y	By1 01:52		*10:00 11:00*	Y Y Y Y	Y Y Y	Y Y Y	A	A	Y Y Y			1
	90	Christo Botev	SEA					17:00	Y Y Y Y	Y Y Y Y	Y Y Y	A	A	Y Y Y Y	1		1

Status overview
Arrivals
Shifts & Departures
Ships in the port / roads

Arrival passages points
Shifts/Dep. passage points
Planning of services
D. Goods Matching
Vessels
Statistics

NEW EDIT DELETE SCREENS

View Control Help

Organisation: MAA Maritime admin. Port control P. Ivanov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

ARRIVALS

ETA		Position		Pr	Berth		Lo	D	Ship's name	FL	GT	Type	Loa	Bgr	Dr.g	Services			DG	Agent	ETD	Er	R
Pass	ETA	Pass	ATA		Area	Nr.										Sh Ra		Al					
BRE	06:00	By1	04:13	22	BCT	024	LD	N	Nurenberg Express	DE	59875	CONRO	250,5	32,4	10,5	Y	Y	Y	Y	DEKSHI	16/12 12:00	1	1
By1	07:00	IP	05:03		BPW	021	DI	N	Aleko Konstantinov	BG	12554	CONTS	158,9	22,9	9,0	Y	Y	Y	Y	LITSHI	15/12 06:00		
By1	07:15	IP	04:52		BPE	002	LO		Rickmers Tianjin	BS	23239	CARGO	183,1	27,4	8,7	Y	Y	Y		DEKSHI	16/12 02:00		4
BRO	08:05	IP	04:02		BRO	A	BU	Y	Dolly	BG	25065	BULK	186,4	30,0	7.5	Y	Y	Y		LITSHI	05/01 08:00	2	1
IP	09:30	Pi	04:19		BDR	001	DD		Sir Geraint	GB	6207	NAVY	125.6	17.9	3.5	Y	Y	Y	Y	DEKSHI	17/12 08:00	2	1
TSB	11:00	AP-2	08:30	06	TZA	002	DI	Y	Bussewitz	LR	14377	LPG	157.3	22.8	8.2	Y	Y	Y	Y	TZARSH	18/12 08:00		1
AP	11:15	AP-2	08:45		BPE	017	DL	Y	Bulgaria	BG	30596	BULK	215.4	31.9	12.3	Y	Y			BULSHI	20/12 12:00		
AP-2	14:00				BDD	001	DD		Christo Botev	BG	11687	CARGO	162.2	22.2	8.5	Y				BOURSH	05/01 12:00		

Status overview
Arrivals
Shifts & Departures
Ships in the port / roads

Arrival passages points
Shifts/Dep. passage points
Planning of services
D. Goods Matching
Vessels
Statistics

NEW EDIT DELETE SCREENS

View Control Help

Organisation: MAA Maritime admin. Port control P. Ivanov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

SHIFTS & DEPARTURES

ETD/S	Ry	Pr	Berth from	Berth to	Moor. Posts	Lo	D	Ship's name	Fl	GT	Type	Loa	Bgr	Dr.g	DG	Services	Agent	A	Er	R
Req / Pla			Area Nr. Ms	Area Nr. Ms	From To											Sh Ra Al				
11/12 12:00	Y		BCT 024 P	BPE 012 P	121.1 129.2	DL		Nurenberg Express	DE	59876	CONRO	250,5	32,4	10,5		Y Y Y	DEKSHI		1	2
11/12 13:30	Y		BBT 017 P	BRO A		DU	Y	Bulgaria	BG	30596	BULK	215.4	31.9	12.3		Y Y Y	LITSHI	A		2
11/12 15:00	Y		BPW 021 P	SEA				Christo Botev	BG	11687	CARGO	162.1	22.2	8.5		Y Y Y	BULSHI			
11/12 18:00			BCS 022 P	SEA				Bussewitz	LR	14377	LPG	157.3	22.8	8.2	Y	Y Y Y	SOFSHI		2	1
11/12 19:30	N	20	BCT 024 P	BPE 003 S	31.5 40.0	LO		Rickmers Tianjin	BS	23239	CARGO	183.1	27.4	8.7		Y Y	BURSH	D		2
12/12 02:00			BPE 006 P	SEA				Belgica A123	BE		NAVY	51.0	10.0	3.4		Y	NAVY1			
12/12 12:00			BPE 012 P	SEA			N	Nurenberg Express	DE	59876	CONRO	250,5	32,4	10,5		Y Y	LITSHI		1	2

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Organisation: POB Port of Bourgas Operator B. Nenov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

SELECTION

PORT of BOURGAS

SHIPS IN THE PORT & ON THE ROADS

Berth					Moored	Lo	D	ETA	Position	Ship's name	Fl	Loa	Type	Agent	ETD	To	Dg	R
Area	Nr.	Moor. Posts		Ms					Pass ATA						Req / Pla	Ber/Sea		
BPE	001	1.5	10.7	S	10/12 06:35	LO	Y	09/12 06:00		Nurenberg Express	DE	250,5	CONTS	DEKSHI	12/12 12:00	BCT 023	Y	1
BPE	002	8.0	11.5	P		DI	Y	13/12 12:00		Christo Botev	BG	162.3	CARGO	LITSHI	17/12 08:00	SEA	Y	1
BPE	003																	
BPE	004																	
BPE	005	51.2	56.5	P		LO		14/12 17:00	BRE 19:22	Emeralda	VC	91.3	CARGO	SOFSHI	16/12 12:00	BRO A		1
BPE	006																	
BPE	007	70.0	76.8	S		DI		12/12 12:00	By1 06:52	Sir Geraint	GB	125.6	ROROC	NAVY	31/12 06:00	BDD 001		2
BPE	008																	
BPE	009																	
BPE	010	100.0	102.2	P	09/12 10:54	CO	Y	08/12 08:00		Belgica A912	BE	51.0	NAVY	NAVY1	31/12 06:00	SEA	Y	1
BPE	011																	
BPE	012																	
BPE	013																	
BRE	014	130.2	135.0	S						Reserved for Portfleet								
BRE	015																	
BBP	016	160.0	171.5	S	11/12 00:54	LO	Y	10/12 18:00		Adalbert Antonov	BG	201.6	BULK	DEKSHI	15/12 00:30	BRO A		
BBP	017	173.5	185.2	P	10/12 14:23	DI		09/12 18:30		Bulgaria	BG	215.4	BULK	LITSHI	2012 08:00	BPW 021		3
BBP	018																	
BBP	019																	
BBP	020	222.5	235	P		RE		20/12 11:00		Bulgaria	BG	215.4	BULK	LITSHI	02/01 08:00	SEA		1
BPW	021																	
BCS	022	239.0	251.5	S		LO	Y	12/12 14:00		Nurenberg Express	DE	250,5	CONTS	BULAG	13/12 06:30	SEA	Y	1
BCT	023																	
BCT	024					LD		12/12 06:00	AP-2 12:05	Aleko Konstantinov	BG	158.9	CONTS	BURA	12/12 08:00	SEA		1
BCT	025			F		RE		13/12 23:30		Sir Geraint	GB	125.6	ROROC	NAVY				2
BDD	001																	
BRO	A					BU		16/12 14:30		Emeralda	VC	91.3	CARGO	SOFS		A		1
BRO	B																	

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SHIPS IN THE PORT & ON THE ROADS

SELECTIO

BOURGAS ROADS
BOURGAS PORT from
NESSEBAR PORT
POMORIE PORT
SOZOPOL PORT
TZAREVO PORT
TOTAL BOURGAS PORT from
FISHPORT

Berth			Moored	Lo	D	ETA	Position	Ship's name	Fl	Loa	Type	Agent	ETD	To
Nr.	Moor. Posts	Ms					Pass ATA						Berth/Pla	Ber/Sea
001	1.5 10.7	S	10/12 06:35	LO	Y	09/12 06:00		Nurenberg Express	DE	250,5	CONTS	DEKSHI	12/12 12:00	BCT 023
002	8.0 11.5	P		DI	Y	13/12 12:00		Christo Botev	BG	162.3	CARGO	LITSHI	17/12 08:00	SEA
003														
004														
005	51.2 56.5	P		LO		14/12 17:00	BRE 19:22	Emeralda	VC	91.3	CARGO	SOFSHI	16/12 12:00	BRO A
006														
007	70.0 76.8	S		DI		12/12 12:00	By1 06:52	Sir Geraint	GB	125.6	ROROC	NAVY	31/12 06:00	BDD 001
008														
009														
010	100.0 102.2	P	09/12 10:54	CO	Y	08/12 08:00		Belgica A912	BE	51.0	NAVY	NAVY1	31/12 06:00	SEA
011														
012														
013														
014	130.2 135.0	S						Reserved for Portfleet						
015														
016	160.0 171.5	S	11/12 00:54	LO	Y	10/12 18:00		Adalbert Antonov	BG	201.6	BULK	DEKSHI	15/12 00:30	BRO A
017	173.5 185.2	P	10/12 14:23	DI		09/12 18:30		Bulgaria	BG	215.4	BULK	LITSHI	2012 08:00	BPW 021
018														
019														
020														
021	222.5 235	P		RE		20/12 11:00		Bulgaria	BG	215.4	BULK	LITSHI	02/01 08:00	SEA
022														
023	239.0 251.5	S		LO	Y	12/12 14:00		Nurenberg Express	DE	250,5	CONTS	BULAG	13/12 06:30	SEA
024														
025				LD		12/12 06:00	AP-2 12:05	Aleko Konstantinov	BG	158.9	CONTS	BURAG	15/12 08:00	SEA
001		F		RE		13/12 23:30		Sir Geraint	GB	125.6	ROROC	NAVY	02/01 09:00	SEA
A														
B				BU		16/12 14:30		Emeralda	VC	91.3	CARGO	SOFSHI	18/12 12:00	SEA

View Control Help

Organisation: MAA Maritime admin. Port control P. Ivanov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

SELECTION

PORT of BOURGAS

ARRIVAL PASSAGE POINTS: BOURGAS

Ship's name	Berth	Lo	D	ETA	AP-2	AP	SA	Pilot	BR	By01	BRE	Moor	Anchor	Tugs	S	R
	Area Nr. Ms			Pass ETA	Act			exem				Pi Off	Pas ⚓↓ ⚓↑	Pas Fast Off		
Nurenberg Express	BCT 023 S	LO	Y	BRE 12/12 12:00	**10:59**	**11:33**	**13:03**	**13:06**		**13:22**	**14:02**	*15:00*		By1 13:22	Y	1
Seven Seas Bridge	BPE 017 P	DI		BRE 12/12 12:30	**11:05**	**13:07**	**15:10**			**16:02**	*17:03*	*17:30*		By1 16:10	Y	3
Bulgarian Glory	BDD 001 F	RE		AP 13/12 09:30	**09:43**	**10:43**	**11:07**	**11:10**	**13:04**				BRO 13:30		N	
Maersk Navigator	BCT 024 S	DI	Y	IP 13/12 06:00	**04:32**	**06:00**	*07:15*			*09:25*	*09:53*	*11:02*		*BRE 10:00*	N	
Antwerp Flyer	NES 001 S	CR		AP 14/12 06:00	*05:30*	*07:00*	*08:15*					*12:00*				

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Organisation: MAA Maritime admin. Port control P. Ivanov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

ARRIVAL PASSAGE POINTS: BOURGAS

SELECTION

BOURGAS
NESSEBAR
POMORIE
SOZOPOL
TZAREVO
FISHPORT

Ship's name	Berth		Lo	D	ETA			AP-2	AP	SA	Pilot	BR	By01	BRE	Moor	Anchor			Tugs			S
	Area	Nr. Ms			Pass		ETA	Act			exem				Pi Off	Pas			Pas	Fast	Off	
Nurenberg Express	BCT	023 S	LO	Y	BRE	12/12	12:00	**10:59**	**11:33**	**13:03**	**13:06**		**13:22**	**14:02**	*15:00*				By1	13:22		Y
Seven Seas Bridge	BPE	017 P	DI		BRE	12/12	12:30	**11:05**	**13:07**	**15:10**			**16:02**	*17:03*	*17:30*				By1	16:10		Y
Bulgarian Glory	BDD	001 F	RE		AP	13/12	09:30	**09:43**	**10:43**	**11:07**	**11:10**	**13:04**				BRO	13:30					N
Maersk Navigator	BCT	024 S	DI	Y	IP	13/12	06:00	**04:32**	**06:00**	*07:15*			*09:25*	*09:53*	*11:02*				*BRE*	*10:00*		N
Antwerp Flyer	NES	001 S	CR		AP	14/12	06:00	*05:30*	*07:00*	*08:15*					*12:00*							

View Control Help

Organisation: MAA Maritime admin. Port control P. Ivanov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

SELECTION

PORT of BOURGAS

SHIFT / DEPARTURE PASSAGE POINTS: BOURGAS

Ship's name	Berth from			Berth to/Sea			Lo	D	ETD		S	Pilot	Unm	Moor	BRE	By01	BR	SA	Pilot	AP	Tugs			S	R
	Area	Nr.	Ms	Area	Nr.	Ms						Exem	From	To/PiO					Off		Fast	Off	Pas		
Nurenberg Express	BCT	024	S	BRO	A		BU	Y	13/12	12:00	Y	12:02	12:05		13:07	13:55	14:25	15:15		15:45	12:03	13:17	BRE	Y	1
Bulgaria Splendour	BRO	B		BPE	010	S	DI		12/12	09:00		08:50	09:17											Y	3
Southern Cross	BBP	017		SEA					12/12	12:00		11:45	12:05		*13:10*	*13:30*		*14:15*			11:45			Y	1
Aleko Konstantinov	BRO	B		BCT	025		LO		12/12	13:00	Y	12:45	13:02		**14:17**	**14:53**					12:47			Y	2
Christo Botev	BPE	002		SEA				Y	12/12	13:00		12:45	13:07		**14:21**	**15:12**		**16:03**	**16:12**	*18:00*	**12:50**	**14:23**	**By1**	Y	2

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Organisation: MAA Maritime admin. Port control P. Ivanov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

SELECTION

BOURGAS
NESSEBAR
POMORIE
SOZOPOL
TZAREVO
FISHPORT

SHIFT / DEPARTURE PASSAGE POINTS: BOURGAS

Ship's name	Berth from			Berth to/Sea			Lo	D	ETD		S	Pilot	Unm	Moor	BRE	By01	BR	SA	Pilot	AP	Tugs			S
	Area	Nr.	Ms	Area	Nr.	Ms						Exem	From	To/PiO					Off		Fast	Off	Pas	
Nurenberg Express	BCT	024	S	BRO	A		BU	Y	13/12	12:00	Y	12:02	12:05		13:07	13:55	14:25	15:15		15:45	12:03	13:17	BRE	Y
Bulgaria Splendour	BRO	B		BPE	010	S	DI		12/12	09:00		08:50	09:17											Y
Southern Cross	BBP	017		SEA					12/12	12:00		11:45	12:05		*13:10*	*13:30*		*14:15*			11:45			Y
Aleko Konstantinov	BRO	B		BCT	025		LO		12/12	13:00	Y	12:45	13:02		**14:17**	**14:53**					12:47			Y
Christo Botev	BPE	002		SEA				Y	12/12	13:00		12:45	13:07		**14:21**	**15:12**		**16:03**	**16:12**	*18:00*	**12:50**	**14:23**	**By1**	Y

View Control Help

Organisation: BPI Bourgas Pilots Ltd. I. Slavov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

PLANNING OF SERVICES

Errors / General remarks	TBD	YES	NO
Services specified by harbour master	○	●	○
Services requested by ship agent	○	●	○
Resources allocated by service providers	○	●	○

Firm: BPI Bourgas Pilots Ltd. Service code: PIL Pilot Services Name: Selection:

Sh	Ra	Ship	From	Os	To	Os
1	1	Nurnberg Express	SEA IP	-15	BPE 017	+20'
1	1	*Aleko Konstantinov*	*BRO A*	*-10'*	*BPW 022*	*+15*
1	1	Rickmers Tianjin	BCT 021	-15'	BRO B	+30'
E		Dolly	SEA OP	-30'	BDD 001	+30'
2		Sir Geraint	BBT 015	-10'	SEA IP	
1		*Bussewitz*	*SEA SA*	*-15'*	*BRO D*	*+5'*
2		Bulgaria	BBT 013	-10'	BRO C	+5'
		Christo Botev	FIS 001	-10'	BCT 023	+5'

00:00 00:30 01:00 01:30 02:00 02:30 03:00 03:30 04:00 04:30 05:00 05:30 06:00 06:30 07:00 07:30 08:00 08:30 09:00 09:30

Serv Firm	Name	Resource Code	Name	Av
BPI	Burgas Pilots Ltd.	001	I. Ivanov	Y
BPI	Burgas Pilots Ltd.	002	I. Todorov	Y
BPI	Burgas Pilots Ltd.	004	G. Dereliev	Y
BPI	Burgas Pilots Ltd.	06	K. Grudov	Y
BPI	Burgas Pilots Ltd.	07	I. Petrov	N
BPI	Burgas Pilots Ltd.	008	B. Dinov	N
BPI	Burgas Pilots Ltd.	011	R. Rouslav	N
BPI	Burgas Pilots Ltd.	012	K. Gantchev	Y

00:00 00:30 01:00 01:30 02:00 02:30 03:00 03:30 04:00 04:30 05:00 05:30 06:00 06:30 07:00 07:30 08:00 08:30 09:00 09:30

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Organisation: BPI Bourgas Pilots Ltd. I. Slavov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

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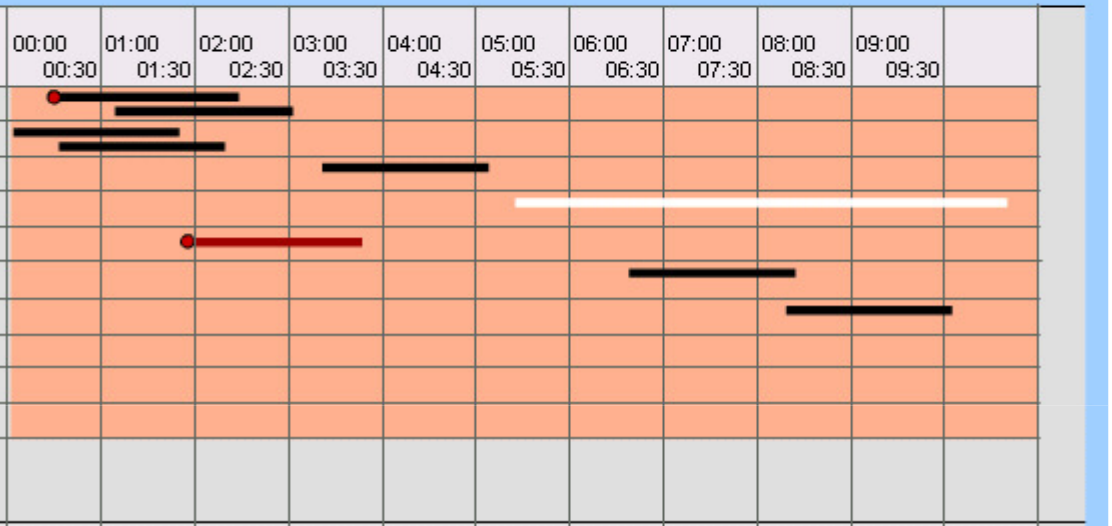
PLANNING OF SERVICES

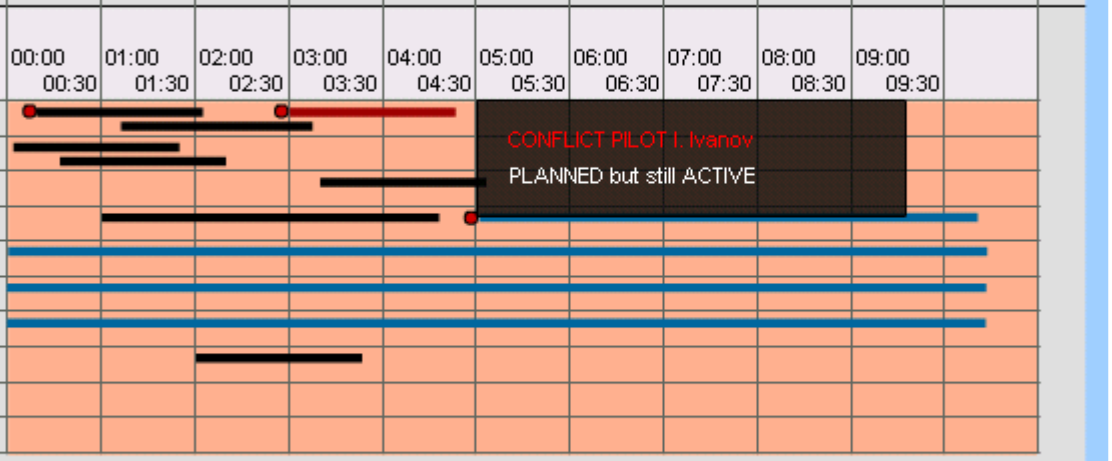
Errors / General remarks	TBD	YES	NO
Services specified by harbour master	○	●	○
Services requested by ship agent	○	●	○
Resources allocated by service providers	○	●	○

Firm: BPI Bourgas Pilots Ltd. Service code: PIL Pilot Services Name: Selection:

Sh	Ra	Ship	From	Os	To	Os
1	1	Nurnberg Express	SEA IP	-15	BPE 017	+20'
1	1	Aleko Konstantinov	BRO A	-10'	BPW 022	+15
1	1	Rickmers Tianjin	BCT 021	-15'	BRO B	+30'
E		Dolly	SEA OP	-30'	BDD 001	+30'
2		Sir Geraint	BBT 015	-10'	SEA IP	
1		Bussewitz	SEA SA	-15'	BRO D	+5'
2		Bulgaria	BBT 013	-10'	BRO C	+5'
		Christo Botev	FIS 001	-10'	BCT 023	+5'



Serv Firm	Name	Resource Code	Name	Av
BPI	Burgas Pilots Ltd.	001	I. Ivanov	Y
BPI	Burgas Pilots Ltd.	002	I. Todorov	Y
BPI	Burgas Pilots Ltd.	004	G. Dereliev	Y
BPI	Burgas Pilots Ltd.	06	K. Grudov	Y
BPI	Burgas Pilots Ltd.	07	I. Petrov	N
BPI	Burgas Pilots Ltd.	008	B. Dinov	N
BPI	Burgas Pilots Ltd.	011	R. Rouslav	N
BPI	Burgas Pilots Ltd.	012	K. Gantchev	Y



NEW EDIT DELETE SCREENS

View Control Help

Organisation: BPI Bourgas Pilots Ltd. I. Slavov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

PLANNING OF SERVICES

Errors / General remarks	TBD	YES	NO
Services specified by harbour master	○	●	○
Services requested by ship agent	○	●	○
Resources allocated by service providers	○	●	○

Firm: BPI Bourgas Pilots Ltd. Service code: PIL Pilot Services Name: Selection:

Sh	Ra	Ship	From	Os	To	Os
1	1	Nurnberg Express	SEA IP	-15	BPE 017	+20'
1	1	*Aleko Konstantinov*	*BRO A*	*-10'*	*BPW 022*	*+15*
1	1	Rickmers Tianjin	BCT 021	-15'	BRO B	+30'
E		Dolly	SEA OP	-30'	BDD 001	+30'
2		Sir Geraint	BBT 015	-10'	SEA IP	
1		*Bussewitz*	*SEA SA*	*-15'*	*BRO D*	*+5'*
2		Bulgaria	BBT 013	-10'	BRO C	+5'
		Christo Botev	FIS 001	-10'	BCT 023	+5'

00:00 00:30 01:00 01:30 02:00 02:30 03:00 03:30 04:00 04:30 05:00 05:30 06:00 06:30 07:00 07:30 08:00 08:30 09:00 09:30

CONFLICT PILOT I. Ivanov
PLANNED but still ACTIVE

Serv Firm	Name	Resource Code	Name	Av
BPI	Burgas Pilots Ltd.	001	I. Ivanov	Y
BPI	Burgas Pilots Ltd.	002	I. Todorov	Y
BPI	Burgas Pilots Ltd.	004	G. Dereliev	Y
BPI	Burgas Pilots Ltd.	06	K. Grudov	Y
BPI	Burgas Pilots Ltd.	07	I. Petrov	N
BPI	Burgas Pilots Ltd.	008	B. Dinov	N
BPI	Burgas Pilots Ltd.	011	R. Rouslav	N
BPI	Burgas Pilots Ltd.	012	K. Gantchev	Y

00:00 00:30 01:00 01:30 02:00 02:30 03:00 03:30 04:00 04:30 05:00 05:30 06:00 06:30 07:00 07:30 08:00 08:30 09:00 09:30

NEW EDIT DELETE SCREENS

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Organisation: BPI Bourgas Pilots Ltd. I. Slavov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

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PLANNING OF SERVICES

Errors / General remarks	TBD	YES	NO
Services specified by harbour master	○	●	○
Services requested by ship agent	○	●	○
Resources allocated by service providers	○	●	○

Firm: BPI Bourgas Pilots Ltd. Service code: PIL Pilot Services Name: Selection:

Sh	Ra	Ship	From	Os	To	Os
1	1	Nurnberg Express	SEA IP	-15	BPE 017	+20'
1	1	*Aleko Konstantinov*	*BRO A*	*-10'*	*BPW 022*	*+15*
1	1	Rickmers Tianjin	BCT 021	-15'	BRO B	+30'
E		Dolly	SEA OP	-30'	BDD 001	+30'
2		Sir Geraint	BBT 015	-10'	SEA IP	
1		*Bussewitz*	*SEA SA*	*-15'*	*BRO D*	*+5'*
2		Bulgaria	BBT 013	-10'	BRO C	+5'
		Christo Botev	FIS 001	-10'	BCT 023	+5'

00:00 00:30 01:00 01:30 02:00 02:30 03:00 03:30 04:00 04:30 05:00 05:30 06:00 06:30 07:00 07:30 08:00 08:30 09:00 09:30

Pilot: G. Dereliev

PLANNED
From: SEA IP 13/12 00:30
Until: BPE 017 13/12 02:30

ACTIVE
From: SEA IP 13/12 00:42
Until: BPE 017 13/12 02:52

Serv Firm	Name	Resource Code	Name	Av
BPI	Burgas Pilots Ltd.	001	I. Ivanov	Y
BPI	Burgas Pilots Ltd.	002	I. Todorov	Y
BPI	Burgas Pilots Ltd.	004	G. Dereliev	Y
BPI	Burgas Pilots Ltd.	06	K. Grudov	Y
BPI	Burgas Pilots Ltd.	07	I. Petrov	N
BPI	Burgas Pilots Ltd.	008	B. Dinov	N
BPI	Burgas Pilots Ltd.	011	R. Rouslav	N
BPI	Burgas Pilots Ltd.	012	K. Gantchev	Y

00:00 00:30 01:00 01:30 02:00 02:30 03:00 03:30 04:00 04:30 05:00 05:30 06:00 06:30 07:00 07:30 08:00 08:30 09:00 09:30

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Organisation: MAA Maritime admin. Port control P. Ivanov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

MATCHING DANGEROUS GOODS

Ship's name	Call Nr.						Ship's name	Call Nr.						
Berth Area Nr.	Operation date	Responsible party	2nd party	D L	Mo		O P	Mo	Berth Area Nr.	Date O/P	Operation date	Responsible party	Storage	2nd party
	UNGD Nr.	Weight/kg	Technical Name				UNGD Nr.		Weight	Technical Name		Inland journey		

Christo Botev		B000002			
BPW 023	12/12/01	DEKSHI	FORW 001	D	TR
	1134	346.6	Chlorobenzene		
BPW 023	12/12/01	DEKSHI	FORW 045	D	BA
	1134	125	Chlorobenzene		
BPW 023	12/12/01	DEKSHI	FORW XYZ	D	RA
	1134	75.5	Chlorobenzene		

Sir Geraint		B000011			
BPE 007	14/12/01	NAVY 1	FORW 002	D	RA
	0007	100.5	Cardridges for weapons		

Christo Botev							B000002
O	TR	BPW 023	13/12/01	12/12/01	FORW 001		DEKSHI
1134	300.0	Chlorobenzene	TRUCK B-1234				
1134	45.5	Chlorobenzene	TRUCK S-9865				

Christo Botev							B000002
O	BA	BPW 023	12/12/01	13/12/01	FORW 045		DEKSHI
1134	125	Chlorobenzene	BARGE 1235				

Christo Botev							B000002
O	RA	BPW 023	13/12/01	13/12/01	FORW XYZ		DEKSHI
1134	75.5	Chlorobenzene	RAILWAGON 1234				

Sir Geraint							B000011
O	RA	BPE 007	14/12/01	14/12/01	FORW 002		NAVY 1
0007	100.5	Cardridges for weapons	RAILWAGON 7834				

Status overview
Arrivals
Shifts & Departures
Ships in the port / roads

Arrival passages points
Shifts/Dep. passage points
Planning of services
D. Goods Matching
Vessels
Statistics

NEW EDIT DELETE SCREENS

View Control Help

Organisation: LITSHI Litshipping Agency Ltd. I. Todorov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

Imo Nr.	Local Nr.	Ship's name	Call	Fl	Type	GT	NT	DW	Loa	Bgr	DrM	Sp	Bo	St	Built	Classification Register
	0000001	Belgica A962	ORGQ	BE	NAVY	1200	0	1200	51,00	10,00	4,00	14,0	Y	Y	1984	BV Bureau Veritas
7437159		Christo Botev	LZKG	Bg	CARGO	11687	5124	13500	162.31	22.20	9.17	18	N	N	1975	BR Bulgarian
7617424		Johnny	9HBC5	MT	CARGO	16872	8705	21794	165.00	26.09	10,47	18,5	Y	N	1978	LR Lloyd's Register
7628447		Emeralda	J8XL7	VC	CARGO	2795	1423	4300	91,27	14,58	5,44	14,0	Y	N	1978	LR Lloyd's Register
7729215		Rickmers Tianjin	C6IM9	BS	CARGO	23239	9000	24938	183,01	27,34	10,08	18,5	Y	N	1979	NV Det Norske Veritas
7740831		Bulgaria	LZDC	Bg	BULK	30596	18041	52975	215.40	31.86	12.25	14.5	N	N	1978	BR Bulgarian
7813030		Adalbert Antonov	LZDT	Bg	BULK	38000	15000	38510	201.58	27.87	11.19	14.5	N	N	1979	LR Loyd
7820394		MSC Clrinda	3FWK3	PA	CONTS	32238	11921	30714	221,72	32,24	11,51	23,0	Y	N	1981	AB American Bureau ...
7932719		Crimmitschau	ELSE3	LR	CARGO	10520	5522	12685	149,99	21,06	9,05	17,0	Y	N	1979	DS Deutsche Shiffs-R...
8105052		Bussewitz	ELTY5	LR	LPG	14377	4313	13935	157,27	22,76	8,45	12,7	Y	N	1983	DS Deutsche Shiffs-R...
8404886		Aleko Konstantinov	LZKA	Bg	CONTS	12554	5215	15105	158.86	22.86	9.03	20	Y	N	1985	LR Loyd
9000493		Bunga Pelangi	9MBG2	MY	CONTS	53521	22417	61428	275,10	37,19	13,60	24,2	Y	N	1992	LR Lloyd's Register
9158159		Dolly		Bg	BULK	25065	14247	41426	186.45	30.00	11.47	15.0	N	N	2001	For sale
67077894		Sir Geraint	GVNU	GB	NAVY	6207	1862	2443	125,58	17,91	3,98	17,3	Y	N	1967	LR Lloyd's Register

Status overview
Arrivals
Shifts & Departures
Ships in the port / roads

Arrival passages points
Shifts/Dep. passage points
Planning of services
D. Goods Matching
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Statistics

NEW EDIT DELETE SCREENS

View Control Help

Organisation: POB Port of Bourgas FD/STATDEP D. Dimov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

STATISTICS

DATE		PORT				BERTH			
From	Until	Area	Name		Nr.	Name		Nr.	Name
dd/mm/yyyy	dd/mm/yyyy	BPE	Bourgas Port East	from	006	Berth Nr. 006	to	006	Berth Nr. 006

VESSEL STATISTICS INBOUND

Deadweight | Gross tonnage | Length over-all | Max. draught | Origin / Destination | Ship's type | Ship's flag

VESSEL STATISTICS OUTBOUND

Deadweight | Gross tonnage | Length over-all | Max. draught | Origin / Destination | Ship's type | Ship's flag

CARGO STATISTICS INBOUND

Nature of cargo | Groups of goods | Containers | Type of cargo

CARGO STATISTICS OUTBOUND

Nature of cargo | Groups of goods | Containers | Type of cargo

Status overview
Arrivals
Shifts & Departures
Ships in the port / roads

Arrival passages points
Shifts/Dep. passage points
Planning of services
D. Goods Matching
Vessels
Statistics

NEW | EDIT | DELETE | SCREENS

View Control Help

Organisation: POB Port of Bourgas FD/STATDEP D. Dimov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

STATISTICS: DEADWEIGHT INBOUND

DATE		PORT		BERTH			
From	Until	Area	Name	Nr.	Name	Nr.	Name
01/01/2001	01/12/2001	TOT	Bourgas Port	from		to	

GROUP	LIMITS		SHIPS		DWT			
	LOWER	UPPER	#	% +/-	Total DWT	% +/-	Average DWT	% +/-
1	-	499	-	-	-	-	-	-
2	500	999	14	+5	9870	+2	705	+2
3	1000	1999	12	-7	18000	-4	1500	-4
4	2000	2999	114	+4	266760	+7	2340	+7
5	3000	3999	32	-3	112000	-4	3500	-4
6	4000	4999	80	-4	380160	-1	4752	-1
7	5000	5999	102	+9	606900	+11	5950	+11
8	6000	6999	204	+10	1326000	+9	6500	+9
9	7000	7999	115	+7	902750	+6	7850	+6
10	8000	8999	114	+6	935256	+8	8204	+8
11	9000	9999	104	-3	1026480	-3	9870	-3
12	10000	19999	117	+8	1755000	+9	15000	+9
13	20000	29999	201	+2	5089722	+2	25322	+2
14	30000	39999	198	-1	6930000	-1	35000	-1
15	40000	49999	42	-2	1926540	-3	45870	-3
16	50000	74999	36	+5	2730240	+6	75840	+6
17	75000	99999	24	+11	1932000	+12	80500	+12
18	100000	149999	7	-3	911806	-3	130258	-3
19	150000	199999	3	+7	510768	+7	170256	+7
20	200000	249999	1	+6	203500	+6	203500	+6
21	250000	299999						
22	300000	-						
TOTAL			1520	xx	27573752	yy	36281	

NEW EDIT DELETE SCREENS

PORT of BOURGAS

PRELIMINARY ARRIVAL NOTICE

Errors / General remarks	TBD	YES
Preliminary notice released by agent	○	○
Accepted by Harbour Master	●	○
Accepted by POB	●	○

Nr	Man	Ship's name	Berth	Lo	D	Position	Call	Maneuver	Notification	Dang. Goods	Services	Man	C/P	Waste	Er
			Area Nr.			Pass ATA	*ETA* /**ATA** *ETD* /**ATD**	*ETD* /RTD/**ATD** *ETA* /RTA/ **ATA**	Ag Hn Db Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M	
001	01	Bulgaria	BPE 017	DL	A	AP 08:52	*17/12 25/12*	*09:00 15.00*	Y - - -	Y - - -	- - -	- -	- -	- - - -	-

s particulars

Nr 7749831 | LocalL Nr | Name Bulgaria | Ex name 1 Bulgaria

ag BG Bulgaria | Call Sign LZDC | Type BULK - Bulkcarrier | Ex name 2 Bulgaria

MMSI | Owner 0101856 Navibulgar | Manager 0101856 Navibulgar

215.40 | Bgr 31.86 | Max Dr 12.25 | Air Dr | Bowthr N

30596 | NT 18041 | DEADW 52975 | TEU# 0 | SBT m³ | Sternthr N | CoR BGVAR Varna | DD/MM/YYYY

information

ent DEKSHI Dekka Shipping Cy | Hazardous cargo Y

rom BEANR - Antwerpen | Via NLRTM - Rotterdam

To UAODS - Odessa | Via BGVAR - Varna

ETA 15/12/2001 08:00 | ETD 20/12/2001 12:00

Master 1234567 Ivan Ivanov

Address Street	Nr	ZIP/PC	City
Pr. Alex Batanberg	1	BG8000	Bourgas

PO B	ZIP PO	Country	Communication	
		BG Bulgaria	Tel	123456789

lling ations LD load & discharge

Cargo to be loaded 2130 BULKCARGO coal 38250 T

Cargo to be discharged 4100 BULKCARGO ironore 45500 T

euver Information

View Control Help

Organisation: DEKSHI Dekka Shipping Cy G. Ganchev **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

ARRIVAL MANEUVERING REQUEST

Errors / General remarks	TBD	YES	NO
Maneuvering request released by agent		○	●
Accepted by POB (Berth allocated)	●	○	○
Accepted by Harbour Master	●	○	○
Notifice of readiness tendered by agent	●	○	○
Notifice of readiness accepted by POB	●	○	○

Call Nr	Man	Ship's name	Berth	Lo	D	Position	Call	Maneuver	Notification	Dang. Goods	Services	Man	C/P	Waste	Er	A	R
			Area Nr.			Pass ATA	*ETA* /**ATA** *ETD*/**ATD**	*ETD* /RTD/ **ATD** *ETA* /RTA/ **ATA**	Ag Hn Db Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M			
B000001	01	Bulgaria	BPE 017	DL	A	AP 08:52	*17/12 25/12*	*09:00 15.00*	Y - - -	Y - - -	- - -	- -	- -	- - - -	-	-	-

Ship's particulars

IMO Nr: 7749831
Flag: BG Bulgaria
LocalL Nr:
Call Sign: LZDC
MMSI:
Name: Bulgaria
Type: BULK - Bulkcarrier
Owner: 0101856 Navibulgar
Ex name 1: Bulgaria
Ex name 2: Bulgaria
Manager: 0101856 Navibulgar

LOA: 215.40 Bgr: 31.86 Max Dr: 12.25 Air Dr: Bowthr: N
GT: 30596 NT: 18041 DEADW: 52975 TEU#: 0 SBT: m³ Sternthr: N
CoR: BGVAR Varna DD/MM/YYYY

Call information

Agent: DEKSHI Dekka Shipping Cy
Hazardous cargo: Y

From: BEANR - Antwerpen Via: NLRTM - Rotterdam
To: UAODS - Odessa Via: BGVAR - Varna

ETA: 15/12/2001 08:00 ETD: 20/12/2001 12:00

Master: 1234567 Ivan Ivanov
Address Street: Pr. Alex Batanberg Nr: 1 ZIP/PC: BG8000 City: Bourgas
PO B: ZIP PO: Country: BG Bulgaria Communication: Tel 123456789

Handling operations:

Cargo to be loaded: 2130 BULKCARGO coal T
Cargo to be discharged: 4100 BULKCARGO ironore 45500 T

Maneuver Information

Berth to: MP From: To: Ms:
Draught fwd: 6.5 Aft: 7.25 Loaded/MT/Ballast: L
ETA (berth): dd/mm/yy hh:mm RTA (agent): dd/mm/yy hh:mm

Handling operations: DI discharge
Cargo to be loaded: T
Cargo to be discharged: 45500 DI
Priority: CODE name D/T: dd/mm/yy hh:mm
#persons o/b: 5689 C/P: 5689 Notice of Readiness: dd/mm/yy hh:mm

NEW EDIT DELETE SCREENS

View Control Help

Organisation: POB Port of Bourgas Operator I. Rouslav **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

ARRIVAL MANEUVERING APPROVAL (berth allocation)

Errors / General remarks	TBD	YES	NO
Maneuvering request released by agent		○	●
Accepted by POB (Berth allocated)	●	○	○
Accepted by Harbour Master	●	○	○
Notifice of readiness tendered by agent	●	○	○
Notifice of readiness accepted by POB	●	○	○

Call Nr	Man	Ship's name	Berth	Lo	D	Position	Call	Maneuver	Notification	Dang. Goods	Services	Man	C/P	Waste	Er	A	R
			Area Nr.			Pass ATA	*ETA* /**ATA** *ETD*/**ATD**	*ETD* /RTD/ **ATD** *ETA* /RTA/ **ATA**	Ag Hn Db Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M			
B000001	01	Bulgaria	BPE 017	DL	A	AP 08:52	*17/12 25/12*	*09:00 15.00*	Y - - -	Y - - -	- - -	- -	- -	- - - -	-	-	-

Ship's particulars

IMO Nr: 7749831
Flag: BG Bulgaria
LocalL Nr:
Call Sign: LZDC
MMSI:
Name: Bulgaria
Type: BULK - Bulkcarrier
Owner: 0101856 Navibulgar
Ex name 1: Bulgaria
Ex name 2: Bulgaria
Manager: 0101856 Navibulgar

LOA: 215.40 Bgr: 31.86 Max Dr: 12.25 Air Dr:
GT: 30596 NT: 18041 DEADW: 52975 TEU#: 0 SBT: m³
Bowthr: N
Sternthr: N
CoR: BGVAR Varna DD/MM/YYYY

Call information

Agent: DEKSHI Dekka Shipping Cy
Hazardous cargo: Y

From: BEANR - Antwerpen Via: NLRTM - Rotterdam
To: UAODS - Odessa Via: BGVAR - Varna

ETA: 15/12/2001 08:00 ETD: 20/12/2001 12:00

Master: 1234567 Ivan Ivanov
Address Street: Pr. Alex Batanberg Nr: 1 ZIP/PC: BG8000 City: Bourgas
PO B: ZIP PO: Country: BG Bulgaria Communication: Tel 123456789

Handling operations: LD load & discharge

Cargo to be loaded: 2130 BULKCARGO coal T
Cargo to be discharged: 4100 BULKCARGO ironore 45500 T

Maneuver Information

Berth to: BRO A MP From: na To: na Ms: na
Handling operations: LO loading
Draught fwd: 6.5 Aft: 7.25 Loaded/MT/Ballast: L
Cargo to be loaded: T
Cargo to be discharged: DI
ETA (berth): dd/mm/yy hh:mm RTA (agent): dd/mm/yy hh:mm
RTA (POB): dd/mm/yy hh:mm
Priority: CODE name D/T: dd/mm/yy hh:mm
#persons o/b: 5689 C/P: 5689 Notice of Readiness: dd/mm/yy hh:mm

NEW EDIT DELETE SCREENS

PORT of BOURGAS

SHIFT MANEUVERING REQUEST (Agent)

Errors / General remarks	TBD	YES
Maneuvering request released by agent		●
Accepted by POB (Berth allocated)	●	○
Accepted by Harbour Master	●	○
Notifice of readiness tendered by agent	○	●
Notifice of readiness accepted by POB	●	○

Nr	Man	Ship's name	Berth	Lo	D	Position	Call	Maneuver	Notification	Dang. Goods	Services	Man	C/P	Waste	Er
			Area Nr.			Pass ATA	*ETA* /**ATA** *ETD* /**ATD**	*ETD* /RTD/**ATD** *ETA* /RTA/ **ATA**	Ag Hn Db Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M	
001	01	Bulgaria	BPE 017	DL	A	AP 08:52	*17/12 25/12*	*09:00 15.00*	Y - - -	Y - - -	- - -	- -	- -	- - - -	-

s particulars

Nr 7749831 | LocalL Nr | Name Bulgaria | Ex name 1 Bulgaria

ag BG Bulgaria | Call Sign LZDC | Type BULK - Bulkcarrier | Ex name 2 Bulgaria

MMSI | Owner 0101856 Navibulgar | Manager 0101856 Navibulgar

215.40 | Bgr 31.86 | Max Dr 12.25 | Air Dr | Bowthr N

30596 | NT 18041 | DEADW 52975 | TEU# 0 | SBT m³ | Sternthr N | CoR BGVAR Varna | DD/MM/YYYY

information

ent DEKSHI Dekka Shipping Cy | Hazardous cargo Y

rom BEANR - Antwerpen | Via NLRTM - Rotterdam

To UAODS - Odessa | Via BGVAR - Varna

ETA 15/12/2001 08:00 | ETD 20/12/2001 12:00

Master 1234567 Ivan Ivanov

Address Street	Nr	ZIP/PC	City
Pr. Alex Batanberg	1	BG8000	Bourgas

PO B	ZIP PO	Country	Communication	
		BG Bulgaria	Tel	123456789

ling ations LD load & discharge

Cargo to be loaded 2130 BULKCARGO coal 38250 T

Cargo to be discharged T

euver Information

from BPE 019 | MP From 185.2 | To 185.2 | Ms SB | Moored dd/mm/yy hh:mm

to | MP From | To | Ms | Handling operations LO loading

ght fwd 6.5 | Aft 7.25 | Loaded/MT/Ballast L | Cargo to be loaded 38250 T

(berth) dd/mm/yy hh:mm | RTA (agent) dd/mm/yy hh:mm | Cargo to be discharged T

(berth) dd/mm/yy hh:mm | RTD (agent) dd/mm/yy hh:mm | Priority CODE name | D/T dd/mm/yy hh:mm

#persons o/b 5689 | C/P 5689 | Notice of Readiness dd/mm/yy hh:mm

View Control Help

Organisation: POB operations department I. Rouslav **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

SHIFT MANEUVERING APPROVAL (Berth allocation)

Errors / General remarks	TBD	YES	NO
Maneuvering request released by agent		●	○
Accepted by POB (Berth allocated)	○	●	○
Accepted by Harbour Master	●	○	○
Notifice of readiness tendered by agent	○	●	○
Notifice of readiness accepted by POB	○	●	○

Call Nr	Man	Ship's name	Berth	Lo	D	Position	Call	Maneuver	Notification	Dang. Goods	Services	Man	C/P	Waste	Er	A	R
			Area Nr.			Pass ATA	ETA /ATA ETD/ATD	ETD /RTD/ ATD ETA /RTA/ ATA	Ag Hn Db Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M			
B000001	01	Bulgaria	BPE 017	DL	A	AP 08:52	17/12 25/12	09:00 15.00	Y - - -	Y - - -	- - -	- -	- -	- - - -	-	-	-

Ship's particulars

IMO Nr: 7749831
Flag: BG Bulgaria
LocalL Nr:
Call Sign: LZDC
MMSI:
Name: Bulgaria
Type: BULK - Bulkcarrier
Owner: 0101856 Navibulgar
Ex name 1: Bulgaria
Ex name 2: Bulgaria
Manager: 0101856 Navibulgar

LOA: 215.40 Bgr: 31.86 Max Dr: 12.25 Air Dr:
GT: 30596 NT: 18041 DEADW: 52975 TEU#: 0 SBT: m³
Bowthr: N
Sternthr: N
CoR: BGVAR Varna DD/MM/YYYY

Call information

Agent: DEKSHI Dekka Shipping Cy
Hazardous cargo: Y

Master: 1234567 Ivan Ivanov
Address Street: Pr. Alex Batanberg Nr: 1 ZIP/PC: BG8000 City: Bourgas
PO B: ZIP PO: Country: BG Bulgaria Communication: Tel 123456789

From: BEANR - Antwerpen Via: NLRTM - Rotterdam
To: UAODS - Odessa Via: BGVAR - Varna

ETA: 15/12/2001 08:00 ETD: 20/12/2001 12:00

Handling operations: LD load & discharge

Cargo to be loaded: 2130 BULKCARGO coal 38250 T
Cargo to be discharged: 4100 BULKCARGO ironore 45500 T

Maneuver Information

Berth from: BPE 019 MP From: 185.2 To: 185.2 Ms: SB
Berth to: BRO A MP From: na To: na Ms: na
Draught fwd: 6.5 Aft: 7.25 Loaded/MT/Ballast: L
ETA (berth): dd/mm/yy hh:mm ETD (berth): dd/mm/yy hh:mm
RTA (agent): dd/mm/yy hh:mm RTD (agent): dd/mm/yy hh:mm
RTA (POB): dd/mm/yy hh:mm RTD (POB): dd/mm/yy hh:mm

Moored: dd/mm/yy hh:mm
Handling operations: LO loading
Cargo to be loaded: 2130 BULKCARGO coal 38250 T
Cargo to be discharged: T
Priority: CODE name D/T: dd/mm/yy hh:mm
#persons o/b: 5689 C/P: 5689 Notice of Readiness: dd/mm/yy hh:mm

NEW EDIT DELETE SCREENS

PORT of BOURGAS

DEPARTURE MANEUVERING REQUEST

Errors / General remarks	TBD	YES
Movement notification released by ship agent		●
Notification accepted by harbour master	●	○
Movement accepted by harbourmaster	●	○

Nr	Man	Ship's name	Berth	Lo	D	Position	Call	Maneuver	Notification	Dang. Goods	Services	Man	C/P	Waste	Er
			Area Nr.			Pass ATA	*ETA* /**ATA** *ETD* /**ATD**	*ETD* /RTD/**ATD** *ETA* /RTA/ **ATA**	Ag Hn Db Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M	
001	90	Bulgaria	BPE 017		A	BER 08:52	*17/12 25/12*	*09:00 15.00*	Y Y - -	Y Y Y Y	- - -	Y Y	Y Y	Y Y Y -	2

s particulars

Nr 7749831 | LocalL Nr | Name Bulgaria | Ex name 1 Bulgaria

ag BG Bulgaria | Call Sign LZDC | Type BULK - Bulkcarrier | Ex name 2 Bulgaria

MMSI | Owner 0101856 Navibulgar | Manager 0101856 Navibulgar

215.40 | Bgr 31.86 | Max Dr 12.25 | Air Dr | Bowthr N

30596 | NT 18041 | DEADW 52975 | TEU# 0 | SBT m³ | Sternthr N | CoR BGVAR Varna | DD/MM/YYYY

information

ent DEKSHI Dekka Shipping Cy | Hazardous cargo Y

rom BEANR - Antwerpen | Via NLRTM - Rotterdam

To UAODS - Odessa | Via BGVAR - Varna

Master 1234567 Ivan Ivanov

Address Street	Nr	ZIP/PC	City
Pr. Alex Batanberg	1	BG8000	Bourgas

PO B	ZIP PO	Country	Communication	
12345	12345	BG Bulgaria	Tel	123456789

ETA 15/12/2001 08:00 | ETD 20/12/2001 12:00

ling ations LD load & discharge

Cargo to be loaded 2130 BULKCARGO coal 38250 T

Cargo to be discharged 4100 BULKCARGO ironore 45500 T

euver Information

from BPE 019 | MP From 185.2 | To 185.2 | Ms SB | Moored dd/mm/yyyy hh:mm

ght fwd 6.5 | Aft 7.25 | Loaded/MT/Ballast L

(berth) dd/mm/yy hh:mm | Priority CODE name | D/T dd/mm/yy hh:mm

(POB) dd/mm/yy hh:mm | #persons o/b 5689 | C/P 5689

PORT of BOURGAS

DANGEROUS GOODS

Errors	General remarks	TBD	YES
DG released by ship agent			○
DG accepted by harbour master		●	○

Nr	Man	Ship's name	Berth	Lo	D	Position	Call	Maneuver	Notification	Dang. Goods	Services	Man	C/P	Waste	Er
			Area Nr.			Pass ATA	*ETA* /**ATA** *ETD* /**ATD**	*ETD* /RTD/**ATD** *ETA* /RTA/ **ATA**	Ag Hn Db Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M	
002	02	Christo Botev	BPW 023	LO	M	By1 01:52	*16/12 05/01*	*06:00 12.00*	Y Y Y Y	Y - - -	Y - -	Y -	Y -	Y - - -	2

eclaring party: DEKSHI Dekka Shipping Cy

Acting as: AGENT - Ship's agent

ecurity file Nr.:

User ref.: 123456

in means of transport

Mode: Sea - Seaship

Imo Nr.: 7437159

Name: Christo Botev BG

Journ. Nr.: B000002

ansport licences

Tr.Lic.Nr	Gover.	Issue date
Explr	Bulgaria MoTC PAA	23/12/2000
TNT	Bulgaria MoTC MAA	23/12/2000

eclaring party responsable contact + contact information

ode & name: DEKSHI Dekka Shipping Cy

Ref. Nr.: 123456

Responsable person: K. Ganchev

Street & Nr.: K. Fotinov Str., 19A

Contact person: I. Todorov

stcode / City: 233 Bourgas

Tel.: 00.359.56.84.02.25

Country: BG Bulgaria

Fax.: 00.359.56.84.02.28

Mob.:

View Control Help

Organisation: DEKSHI Dekka Shipping Cy name **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BURGAS

DANGEROUS GOODS CONSIGNMENT

Errors / General remarks	TBD	YES	NO
DG released by ship agent		○	●
DG accepted by harbour master	●	○	○

Consolidation Item Nr. 0001 Consignment ID BL 01/0001 Handling type DIS - Discharge

Berth BPW 023 Storage Area Estimated operation date 18/12/2001 ETA/ETD 12/12/2001 05/01/2002

Date pre-carriage arrival Date on-carriage departure 19/12/2001

Connecting transport

Mode Barge ID Nr. PL1234 Name BM1234 Journey Nr. BA1234

Transport licence

Tr.Lic.Nr. If applicable Goverment agency If Tr. Doc. ID Issue Date If Tr. Doc. ID

Second party SEAMAS Sea Masters Ltd.

NEW EDIT DELETE SCREENS

View Control Help

Organisation: DEKSHI Dekka Shipping Cy name **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

DANGEROUS GOODS ITEMS

Errors / General remarks	TBD	YES	NO
DG released by ship agent		○	●
DG accepted by harbour master	●	○	○

Gid Nr. BL01/0001/0001 Non bulk [X] Bulk [ ]

Proper shipping name: Chlorobenzene Shipment flashpoint: 50

UNDG Nr.	1134	Substance name	Chlorobenzene
IMDG class	3	IMDG class (1|2|3)	3.3
IMDG page Nr.	3318	Flash Pt.	29° cc
Packing group	1	EMS	8-O1
		MFAG	720

Package level: Inner / Middle / Outer — Total Nr. — Type

Tot weight: Net — Gross

Additional info.

Excep. licence(s) Tr.Lic.Nr. If ap… e date If Tr Doc ID

Subsidary risk(s) Marine pollutant [V] Radioactive [V]

Marine pollutant

Applicable Marpol Annex	
Category Assigned	
Required Ship Type	
NOS Position	
Transport Temperature	
Severe Marine Pollutant	

Split goods placement:

Container Nr.		#Packages in cont.		Gross weight	
Type code		Min/max T°			
Type name		Stowage location			

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View Control Help

Organisation: DEKSHI Dekka Shipping Cy name **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

DANGEROUS GOODS ITEMS

Errors / General remarks	TBD	YES	NO
DG released by ship agent		○	●
DG accepted by harbour master	●	○	○

Gid Nr. BL01/0001/0001 Non bulk [X] Bulk [ ]

Proper shipping name: Chlorobenzene Shipment flashpoint: 50

UNDG Nr.	1134	Substance name	Chlorobenzene
IMDG class	3	IMDG class (1|2|3)	3.3
IMDG page Nr.	3318	Flash Pt.	29° cc
Packing group	1	EMS	8-O1
		MFAG	720

Package level: Inner / Middle / Outer — Total Nr. — Type

Tot weight: Net — Gross — Extra dimensions

Additional info.

Excep. licence(s) Tr.Lic.Nr. If applicable Governmen ID

Subsidary risk(s) Marine pollutant [V] Radioactive [V]

Radioactive goods

Schedule Number	
Category of Packages	
Identification Marks	
Condition / Physical Description	
Radioactive Index	
Radioactivity	

Split goods placement:

Container Nr. — #Packages in cont. — Gross weight

Type code — Min/max T°

Type name — Stowage location

NEW EDIT DELETE SCREENS

PORT of BOURGAS

DANGEROUS GOODS

Errors	General remarks	TBD	YES
DG released by forwarder			○
DG accepted by harbour master		●	○

Nr	Man	Ship's name	Berth	Lo	D	Position	Call	Maneuver	Notification	Dang. Goods	Services	Man	C/P	Waste	Er
			Area Nr.			Pass ATA	*ETA* /**ATA** *ETD* /**ATD**	*ETD* /RTD/**ATD** *ETA* /RTA/ **ATA**	Ag Hn Db Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M	
002	02	Christo Botev	BPW 023	LO	M	By1 01:52	*16/12 05/01*	*06:00 12.00*	Y Y Y Y	Y - - -	Y - -	Y -	Y -	Y - - -	2

eclaring party: SEAMAS Sea Masters Ltd.

Acting as: FORW - Forwarder

ecurity file Nr.:

User ref.: 7894565

in means of transport

Mode: Sea - Seaship

ID Nr.: PL1234

Name: BM1234 PL

Journ. Nr.: BA1234

ansport licences

Tr.Lic.Nr.	Gover.	Issue date
Explr	Poland	23/12/2000
TNT	Germany	23/12/2000

eclaring party responsable contact + contact information

ode & name: SEAMAS Sea Masters Ltd.

Ref. Nr.: 7894565

Responsable person: D. Rachev

Street & Nr.: Kniaz Batenberg, 1

Contact person: I. Ivanov

stcode / City: 8000 Bourgas

Tel.: 00.359.56.84.02.25

Country: BG Bulgaria

Fax.: 00.359.56.84.02.28

Mob.:

View Control Help

Organisation: SEAMAS Sea Masters Ltd. D. Rachev **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

DANGEROUS GOODS CONSIGNMENT

Errors / General remarks	TBD	YES	NO
DG released by forwarder		○	●
DG accepted by harbour master	●	○	○

Consolidation Item Nr. 0001

Consignment ID CONS00/1234

Handling type ON - On-carriage

Berth BPW 023

Storage Area

Estimated operation date 19/12/2001

ETA/ETD 16/12/2001 03/01/2002

Date pre-carriage arrival

Date on-carriage departure 19/12/2001

Connecting transport

Mode Sea

Imo Nr. 7437159

Name Christo Botev

Journey Nr. B000002

Transport licence

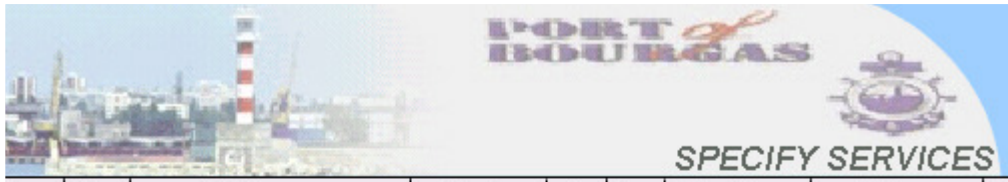
Tr.Lic.Nr If applicable

Goverment agency If Tr. Doc. ID

Issue Date If Tr. Doc. ID

Second party DEKSHI Dekka Shipping Ltd.

NEW EDIT DELETE SCREENS



SPECIFY SERVICES

Errors / General remarks	TBD	YES
Services specified by harbour master	○	●
Services requested by ship agent	●	○
Resources allocated by service providers	●	○

Nr.	Man	Ship's name	Berth	Lo	D	Position	Call	Movement	Notification	Dang. Goods	Services	Man	C/P	Waste	Er
			Area Nr.			Pass ATA	ETA/ATA ETD/ATD	ETD/ATD ETA/ATA	Ag Hn Bd Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M	
001	01	Bulgaria	BPE 017	DL	A	AP 08:52	12/12 20/12	09:00 15:00	Y Y Y Y	Y N N N	Y - -	Y -	Y -	Y - - -	1

rvices		Sh	E	Ra	Al	From		To		Firm		Resource		Planned		Actual	
e	Name					Pos	Os	Pos	Os	Code	Name	Code	Name	Start	End	Start	End
	Pilot Services	1	1			SEA IP	-15	BPE 017	+10								
	Tugboat Services	1	1			SEA By1	-15	BPE 017	+10								
						SEA By1	-15	BPE 017	+10								
	Mooring Services	1	1			SEA BRE	+5	BPE 017	+10								
						SEA BRE	+5	BPE 017	+10								
	Fire Brigade	1	1			BPE 017	-	BPE 017	-								

View Control Help

Organisation: DEKSHI Dekka Shipping Ltd. G. Gavrilov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

REQUEST SERVICES

Errors / General remarks	TBD	YES	NO
Services specified by harbour master	○	●	○
Services requested by ship agent	○	●	○
Resources allocated by service providers	●	○	○

Call Nr.	Man	Ship's name	Berth	Lo	D	Position	Call	Movement	Notification	Dang. Goods	Services	Man	C/P	Waste	Er	A	R
			Area Nr.			Pass ATA	ETA/ATA ETD/ATD	ETD/ATD ETA/ATA	Ag Hn Bd Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M			
B000001	01	Bulgaria	BPE 017	DL	A	AP 08:52	12/12 20/12	09:00 15:00	Y Y Y Y	Y N N N	Y - -	Y -	Y -	Y - - -	1	-	2

Services Type	Name	Sh	E	Ra	Al	From Pos	Os	To Pos	Os	Firm Code	Name	Resource Code	Name	Planned Start	End	Actual Start	End
PIL	Pilot Services	1	Y	1		SEA IP	-15	BPE 017	+10	BPL	Bourgas Pilots Ltd						
TUG	Tugboat Services	2	Y	2		SEA By1	-15	BPE 017	+10	BPF	Bourgas Portfleet						
						SEA By1	-15	BPE 017	+10	BPF	Bourgas Portfleet						
MOO	Mooring Services	1	1	2		SEA BRE	+5	BPE 017	+10	BPF	Bourgas Portfleet						
						SEA BRE	+5	BPE 017	+10	BPF	Bourgas Portfleet						
FIR	Fire Brigade	1	Y	1		BPE 017	-	BPE 017	-	BFB	Bourgas Fire Brigade						
BUN	Bunker Services			1000		BPE 017	-	BPE 017	-	BBS	Bourgas Bunker Serv						
TEL	Telecom			1000		BPE 017	-	BPE 017	-	BTC	Bulgarian Telecom Cy						

NEW EDIT DELETE SCREENS

View Control Help

Organisation: POB Port of Bourgas Operator G. Dereliev **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

SERVICES: OVERVIEW

Errors / General remarks	TBD	YES	NO
Services specified by harbour master	○	●	○
Services requested by ship agent	○	●	○
Resources allocated by service providers	○	●	○

Call Nr.	Man	Ship's name	Berth	Lo	D	Position	Call	Movement	Notification	Dang. Goods	Services	Man	C/P	Waste	Er	A	R
			Area Nr.			Pass ATA	ETA/ATA ETD/ATD	ETD/ATD ETA/ATA	Ag Hn Bd Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M			
B000001	01	Bulgaria	BPE 017	DL	A	AP 08:52	*12/12 20/12*	*09:00 15:00*	Y Y Y Y	Y N N N	Y - -	Y -	Y -	Y - - -	1	-	2

Services Type	Name	Sh	E	Ra	Al	From Pos	Os	To Pos	Os	Firm Code	Name	Resource Code	Name	Planned Start	End	Actual Start	End
PIL	Pilot Services	1	Y	1	Y	SEA IP	-15	BPE 017	+10	BPL	Bourgas Pilots Ltd	IIV	I. Ivanov	DD hh:mm	DD hh:mm	DD hh:mm	DD hh:mm
TUG	Tugboat Services	2	Y	2	Y						Bourgas Portfleet	TB1	Tugboat 1	DD hh:mm	DD hh:mm	DD hh:mm	DD hh:mm
						SEA By1	-15	BPE 017	+10	BPF	Bourgas Portfleet	TB2	Tugboat 2	DD hh:mm	DD hh:mm	DD hh:mm	DD hh:mm
MOO	Mooring Services	2	N	2	Y	SEA BRE	+5	BPE 017	+10	BPF	Bourgas Portfleet	MG1	Moor Gang 1	DD hh:mm	DD hh:mm	DD hh:mm	DD hh:mm
						SEA BRE	+5	BPE 017	+10	BPF	Bourgas Portfleet	MG2	Moor Gang 2	DD hh:mm	DD hh:mm	DD hh:mm	DD hh:mm
FIR	Fire Brigade	2	Y	2	Y	BPE 017	-	BPE 017	-	BFB	Bourgas Fire Brigade	CAR1	Patrolcar 1	DD hh:mm	DD hh:mm	DD hh:mm	DD hh:mm
BUN	Bunker Services			1000		BPE 017	-	BPE 017	-	BBS	Bourgas Bunker Serv	BU1	Bunker boat 1	DD hh:mm	DD hh:mm	DD hh:mm	DD hh:mm
TEL	Telecom			1000		BPE 017	-	BPE 017	-	BTC	Bulgarian Telecom Cy	1KW	Kilowatt 1	DD hh:mm	DD hh:mm	DD hh:mm	DD hh:mm

NEW EDIT DELETE SCREENS

Errors | General remarks | TBD YES

manifest released by ship agent

PORT of BOURGAS

CARGO MANIFEST

Nr.	Man	Ship's name	Berth	Lo	D	Position	Call	Movement	Notification	Dang. Goods	Services	Man	C/P	Waste	Er
			Area Nr.			Pass ATA	ETA/ATA ETD/ATD	ETD/ATD ETA/ATA	Ag Hn Bd Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M	
001	01	Bulgaria	BPE 017	DL	A	AP 08:52	12/12 20/12	09:00 15:00	Y Y Y Y	Y N N N	Y - -	Y -	Y -	Y - - -	1

's name: Bulgaria | Fl: BG | Voy.Nr.: 999/W | Master: I. Ivanov | ETD/ATD Prev.: DD/M/YYYY hh:mm | Carrier: ABC container line

's Agent Prev.: Polish Sea Transport Agcy | Address: Rotterdamska 23 | City: GY123 Bruxelles | Country: PL Poland

Weight Total: 1235000

/L Nr.: BUR/KEE/A/001

Shipper	Societe Generale des Minerais	Address	Rue du Marais straat	134/5	City	B-1000	Bruxelles	Country	BE - Belgium
Consignee	To the order of chang Hwa comm.Bk.		??	??		?????	???????		?? - ??????
Notify 1	Nan Ya Plastics Copr.		Tung Hwa N. road	201		??	Taipei		TW - Taiwan
Notify 2	Societe Generale des Minerais		Rue du Marais straat	134/5		B-1000	Bruxelles		BE - Belgium
Notify 3									
Notify 4									

Book.Ref.: POL001/2 | Shipper's Ref.: SGM/001 | Serv. Contr Nr.: 00000

Places of:	City	Country	Places of:	City	Country
Origin			Departure		
Loading			Contr. Loading		
Discharge			Contr. Discharge		
Destination			Ultimate Destin.		
Acceptance			Delivery		
Optional 1			Optional 2		
Issued at					

View Control Help

Organisation: LITSHI Litshipping Agency Ltd. I. Todorov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

MANIFEST CONSIGNMENT / GOODS DETAILS

Call Nr.	Man	Ship's name	Berth	Lo	D	Position	Call	Movement	Notification	Dang. Goods	Services	Man	C/P	Waste	Er	A	R
			Area Nr.			Pass ATA	ETA/ATA ETD/ATD	ETD/ATD ETA/ATA	Ag Hn Bd Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M			
B000001	01	Bulgaria	BPE 017	DL	A	AP 08:52	12/12 20/12	09:00 15:00	Y Y Y Y	Y N N N	Y - -	Y -	Y -	Y - - -	1	-	2

B/L **BUR/KEE/A/001** Gr. Weight Total 34500

Consignment Ref. Nr. 000000001 Freight Forwarder Ref. xxxxxxxxxxx Gr. Weight Total 34500

GoodsItem Nr.	Description	Commodity	Groups of goods	NST/R chpt.	Group	Description
Goods Item Nr.	Appricot jam 75% sugar		NN	N	NN	Description

Gr. Weight	Net Weight	Volume	Temp. range		Custom status	Additional information
11000	10000		-10	50	EU / Non-EU	

Level	# Pack.	Type of package	Marks & numbers	Gr Weight	Net Weight	Volume
1	16200	JA - Jar	JL - KEELUNG Carton Nr. 1 UP 5400	11000	10000	
2	2700	TR - Tray	// Bue	11500	10000	
3	40	PA - Pallet	GDY/KEE	12000	10000	

Type of cargo category	Cargo type
Container	31 - 20' freight units

Equipment type	Equipment ID	Stowage location	# Pack.	Gr. Weight	Volume	Temp. range		Seal
CO2 - 20' Cont.	YMLY 222934/4	Bay 21 / tier 6P	10	3000		-10	50	
CO2 - 20' Cont.	MSC 12345/5	Bay 19 / tier 6P	10	3000				
CO2 - 20' Cont.	Maersk 12345/2	Bay 12 / tier 6P	10	3000				
CO2 - 20' Cont.	Pollach 1345/9	Bay 3 / tier 6P	10	3000				

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Errors | General remarks | TBD | YES

Crewlist released by ship agent

PORT of BOURGAS

CREW LIST

Nr.	Man	Ship's name	Fl	Berth		Captain	Coming from		Position			Sailing for		Agent	C/P	A
				Area	Nr.		From	Via	Pass	ETA/ATA ETD/ATD		Via	To		A D	
001	01	Bulgaria	BG	BPE	019	I. Ivanov	BEANR	NLRTM	BRE	15/12	09:02			DEKSHI	Y	Y
	90	Bulgaria	BG	SEA		K. Grudov				20/12		BGVAR	UAODS	LITSHI		

P/C	Names Family	Given	Rank / Rating Code	Name	Nat.	Birth Place	Date	S	Identity Doc. Type	Name/Nature	Doc. Nr.
C	Ivanov	Ivan	CAP	Master	BG Bulgaria	Bourgas	01/12/1963	M	SEAB	Seaman's book	BG1235869
C	Todorov	Ivan	1OFF	Chief Mate	BE Belgium	Brugge	12/01/1975	M	SEAB	Seaman's book	BE.009876
C	Dimov	Dian	2OFF	2nd Officer	BG Bulgaria	Sofia	09/02/1980	M	SEAB	Seaman's book	BG.009876
C	Stefanova	Rosalinda	3OFF	3rd Officer	BG Bulgaria	Athene	02/09/1975	F	SEAB	Seaman's book	BG009876
C	Kostadinova	Pyta	APP	Apprentice	BG Bulgaria	Bourgas	08/07/1976	F	SEAB	Seaman's book	BG.009876
C	Slavov	Ijlian	CHE	Chief Engineer	DE Germany	Hambu	02/11/1950	M	SEAB	Seaman's book	DE.009876
C	Xxxxxxxxx	Xxx	2EN	2nd Engineer			dd/mm/yyyy	M	SEAB	Seaman's book	
C	Xxxxxxxxx	Xxx	BO	Boatsman			dd/mm/yyyy	M	SEAB	Seaman's book	
C	Yyyyyyyyyy	Yyyy	AB	AB Seaman			dd/mm/yyyy	M	SEAB	Seaman's book	
C	Zzzzzzzzz	Zzzz	CO	Cook			dd/mm/yyyy	M	SEAB	Seaman's book	

View Control Help

Organisation: LITSHI Litshipping Agency Ltd. I. Todorov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

Errors | General remarks | TBD YES NO

Passenger list released by ship agent

PORT of BOURGAS

PASSENGER LIST

Call Nr.	Man	Ship's name	Fl	Berth		Captain	Coming from		Position			Sailing for		Agent	C/P	A	E	R
				Area	Nr.		From	Via	Pass	ETA/ATA ETD/ATD		Via	To		A D			
B000001	01	Bulgaria	BG	BPE	019	I. Ivanov	BEANR	NLRTM	BRE	15/12	09:02			DEKSHI	Y	Y		4
	90	Bulgaria	BG	SEA		K. Grudov				20/12		BGVAR	UAODS	LITSHI				4

Names: Family | Given | Nat. | Birth: Place | Country | Date dd/mm/yyyy | Nr. P/C 1

Address Street | Nr. | ZIP/PC | City | PO B | ZIP PO | Country | S M | Ma | Ch | L | Hc | Ec

Ports of Embarkation | Disembarkation | R

Additional information

Luggage: ID | Type | Colour | Description

Documents: ID | Type | Issued: Country | Date | Validity: Date

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PORT of BOURGAS

WASTE DISPOSAL NOTIFICATION

Errors / General remarks	TBD	YES
waste disposal not. Released by agent	○	●
waste disposal not. Accepted by MAA	●	○
waste disposal not. Accepted by waste collector	●	○

Nr.	Man	Ship's name	Berth	Lo	D	Position	Call	Movement	Notification	Dang. Goods	Services	Man	C/P	Waste	Er
			Area Nr.			Pass ATA	ETA/ATA ETD/ATD	ETD/ATD ETA/ATA	Ag Hn Bd Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M	
001	01	Bulgaria	BPE 017	DL	A	AP 08:52	12/12 20/12	09:00 15:00	Y Y Y Y	Y N N N	Y - -	Y -	Y -	Y - - -	1

tifying firm: CODE name Actor type: CODE name Responsible person: Name person Tel: 00359.5612345

ontracts: Y CONTRACT id. Dedicated local waste collector: Y CODE name Wc CONTRACT id.

livering: A All / Some / None Frequent / regular port visitor

MARPOL Cat.	Type	TBS	Max. storage cap. (m³)	To be delivered Bourgas (m³)	Collector Code cat.	Last delivery Port	Last delivery Date	Next delivery Port	Retained o/b (m³)	Est. m³ gener to next port of
	Cargo residues		999999	999999	CODE name	BEANR	dd/mm/yy	BEANR	999999	99999
	Bilges		999999	999999	CODE name	BEANR	dd/mm/yy	BEANR	999999	99999
	Sludge		999999	999999	CODE name	BEANR	dd/mm/yy	BEANR	999999	99999
	Dirty ballastwater		999999	999999	CODE name	BEANR	dd/mm/yy	BEANR	999999	99999
	Other	To be specified	999999	999999	CODE name	BEANR	dd/mm/yy	BEANR	999999	99999
EMIC.	Cargo residues	To be specified	999999	999999	CODE name	BEANR	dd/mm/yy	BEANR	999999	99999
	Washing waters		999999	999999	CODE name	BEANR	dd/mm/yy	BEANR	999999	99999
	Other	To be specified	999999	999999	CODE name	BEANR	dd/mm/yy	BEANR	999999	99999
WAGE	Black water		999999	999999	CODE name	BEANR	dd/mm/yy	BEANR	999999	99999
	Grey water		999999	999999	CODE name	BEANR	dd/mm/yy	BEANR	999999	99999
RBAGE	Cargo associated		999999	999999	CODE name	BEANR	dd/mm/yy	BEANR	999999	99999
	Food waste		999999	999999	CODE name	BEANR	dd/mm/yy	BEANR	999999	99999
	Plastic		999999	999999	CODE name	BEANR	dd/mm/yy	BEANR	999999	99999
	Dry cargo-residues	To be specified	999999	999999	CODE name	BEANR	dd/mm/yy	BEANR	999999	99999
	Small dang.		999999	999999	CODE name	BEANR	dd/mm/yy	BEANR	999999	99999

View Control Help

Organisation: BWC Bourgas waste cy Name **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

Errors / General remarks	TBD	YES	NO
waste collection released by waste collector		●	
notified waste matches collected waste			

WASTE DISPOSAL COLLECTION

Call Nr.	Man	Ship's name	Berth	Lo	D	Position	Call	Movement	Notification	Dang. Goods	Services	Man	C/P	Waste	Er	A	R
			Area Nr.			Pass ATA	ETA/ATA ETD/ATD	ETD/ATD ETA/ATA	Ag Hn Bd Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M			
B000001	01	Bulgaria	BPE 017	DL	A	AP 08:52	12/12 20/12	09:00 15:00	Y Y Y Y	Y N N N	Y - -	Y -	Y -	Y - - -	1	-	2

Notifying firm: CODE name | Actor type: CODE name | Responsible person: Name person | Tel: 00359.5612345

Contracts: Y | CONTRACT id. | Dedicated local waste collector: Y | Bourgas Waste Cy | CONTRACT id.

Delivering: A All / Some / None | Frequent / regular port visitor: Y/N

MARPOL Cat.	Type	TBS	Max. storage cap. (m³)	To be delivered Bourgas (m³)	Collected Amount	+/- m³	Berth Area	Nr.	Date	On carriage mode of transport	Retained o/b (m³)
I OIL	Cargo residues		999999	999999	999999	999999	BPE	017	dd/mm/yy	TRUCK license nr.	999999
	Bilges		999999	999999	999999	999999	BPE	017	dd/mm/yy		999999
	Sludge		999999	999999	999999	999999	BPE	017	dd/mm/yy		999999
	Dirty ballastwater		999999	999999	999999	999999	BPE	017	dd/mm/yy		999999
	Other	To be specified	999999	999999	999999	999999	BPE	017	dd/mm/yy		999999
II CHEMIC.	Cargo residues	To be specified	999999	999999	999999	999999	BPE	017	dd/mm/yy	BARGE name.	999999
	Washing waters		999999	999999	999999	999999	BPE	017	dd/mm/yy		999999
	Other	To be specified	999999	999999	999999	999999	BPE	017	dd/mm/yy		999999
III SEWAGE	Black water		999999	999999	999999	999999	BPE	017	dd/mm/yy	TANKWAGON name	999999
	Grey water		999999	999999	999999	999999	BPE	017	dd/mm/yy		999999
IV GARBAGE	Cargo associated		999999	999999	999999	999999	BPE	017	dd/mm/yy	TRUCK license nr.	999999
	Food waste		999999	999999	999999	999999	BPE	017	dd/mm/yy		999999
	Plastic		999999	999999	999999	999999	BPE	017	dd/mm/yy		999999
	Dry cargo-residues	To be specified	999999	999999	999999	999999	BPE	017	dd/mm/yy		999999
	Small dang.		999999	999999	999999	999999	BPE	017	dd/mm/yy		999999

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PORT of BOURGAS

ARREST & DETENTION

Nr	Man	Ship's name	FL	Berth		Lo	D	Pos	Call		Maneuver		Captain	A
				Area	Nr.			Act	ETA/ATA	ETD/ATD	ETD/ATD	ETA/ATA		
001	01	Bulgaria	BG	BPE	019	DI	-	BRE	15/12	20/12	16:00	00:30	I. Ivanov	Y

f. Nr.	Type		Status	D/T Validity				Additional information	A
	Code	Description		Start		End			
/001	ARR1	Arrest 1		01/11	12:00	31/01	12:00	Inform, when departure man. announced: Legal dep. Tel: 00359.56.12.25.32	A
/002	DET1	Detention 1	Notified	14/12	05:00	17/12	05:00	Harbour dues not paid NO permission to leave for 72 hrs. PAA Tel: 00359.56.36.54.87	D
/003	ARR2	Arrest2		14/09	06:00			Bunkers not paid: Inform court office: Tel: 00359.56.55.66.77 when Dep/shift	A

PORT of BOURGAS

INVOICING

inancial information

DATE		PORT				BERTH				SELECT
From	Until	Area	Name		Nr.	Name		Nr.	Name	
/01/2001	01/12/2001	TOT	Bourgas Port	from	All	All berths	to			D/Red./To

s financial information

CALL Nr.	SHIP'S NAME	IMO Nr.	CALL Sign
	Bulgaria	L9876543	

View Control Help

Organisation: POB Port of Bourgas FD/STATDEP D. Dimov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

INVOICING: PORT

Port financial information

DATE		PORT				BERTH				SELECTION
From	Until	Area	Name		Nr.	Name		Nr.	Name	
01/01/2001	01/12/2001	TOT	Bourgas Port	from	All	All berths	to			Totals

PORT AREA	# SHIPS	TOTAL-GT	TOTAL PAA dues ($ invoices)				
			Tonnage GT	Wharf Loa/T	Channel GT/loc	Light GT	TOTALS
BPE Bourgas Port East	34	240.000	xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx
BPB Bourgas Bulk Port	10	650.000	xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx
BPW Bourgas Port West	2	10.000	xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx
BCT Bourgas Containder Terminal	10	200.000	xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx
BCS Bourgas Cold Store	3	10.000	xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx
BDD Bourgas Drydocks	0	0					
BNP Nessebar Passenger terminal	2	7.000	xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx
BPO Pomorie Port							
TOTALS	61	1.117.000	xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx

NEW EDIT DELETE SCREENS

View Control Help

Organisation: POB Port of Bourgas FD/STATDEP D. Dimov **WIND:** Dir N/000° Beaufort M/sec 12/12/2000 12:05:37

PORT of BOURGAS

INVOICING: SHIPS

Ship's financial information

CALL Nr.	SHIP'S NAME	IMO Nr.	CALL Sign
B123456	Bulgaria	L9876543	

SHIP'S NAME	DATES / POS.								FI	GT	DEADW.	TYPE	CALL	
	Entry pt.	Moored 1st berth	Area	Berth	Unmoor Last berth	Area	Berth	Exitpt.					Nr.	#
Bulgaria	dd/mm/yyyy	dd/mm/yyyy	BPE	005	dd/mm/yyyy	BPE	005	dd/mm/yyyy	BG	40.000	100.000	BULK	B123456	2

PAA - DUES ($)

TONNAGE (GT/GT)			WHARF (Loa/Time)			CHANNEL (GT / Loc.)			LIGHT (GT / GT)			TOTAL INVOICED
Full	Red. Coef.	Total	Full	Red. Coef.	Total	Full	Red. Coef.	Total	Full	Red. Coef.	Total	
22.000	0,6	13.200	22	0,5	11	400	0	400	150	0	150	**13.761**

NEW EDIT DELETE SCREENS

PORT of BOURGAS

GENERAL REMARKS

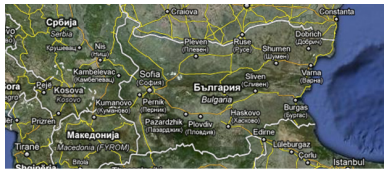
Nr.	Man	Ship's name	Berth	Lo	D	Position	Call	Movement	Notification	Dang. Goods	Services	Man	C/P	Waste	Er
			Area Nr.			Pass ATA	ETA/ATA ETD/ATD	ETD/ATD ETA/ATA	Ag Hn Bd Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M	
001	01	Bulgaria	BPE 017	DL	A	AP 08:52	*12/12 20/12*	*09:00 15:00*	Y Y Y Y	Y N N N	Y - -	Y -	Y -	Y - - -	1

nark Code Name	Descripion Full text	Validity Start	End	Input by Org Name
FIRE - Fire on board during voy.	Inform HM & fire brigade upon passage BREAKWATER	DD/MM hh:mm	DD/MM hh:mm	MAA - Ivanov
QUA - Quarantaine	Inform Health department before mooring on berth	DD/MM hh:mm	DD/MM hh:mm	POB - Dimov
IMM - Imigration remark	Stowaways onboard - keep watch on gangway	DD/MM hh:mm	DD/MM hh:mm	IMM - Konstantin
MOO - Mooring DT/Side	Vessel did NOT moored as requested due to difficulties with gangway	DD/MM hh:mm	DD/MM hh:mm	PAA - Grudov

PORT of BOURGAS

ERRORS

Nr.	Man	Ship's name	Berth	Lo	D	Position	Call	Movement	Notification	Dang. Goods	Services	Man	C/P	Waste	Er
			Area Nr.			Pass ATA	ETA/ATA ETD/ATD	ETD/ATD ETA/ATA	Ag Hn Bd Hm	An Hm Na M	Sh Al Ra	A D	A D	Ag Wc Hm M	
001	01	Bulgaria	BPE 017	DL	A	AP 08:52	12/12 20/12	09:00 15:00	Y Y Y Y	Y N N N	Y - -	Y -	Y -	Y - - -	1

Code Name	Descripion Full text	Validity Start	End	Input by Org Name	Res
BERTH - Draught > allowed	The vessel's draught exceeds the max. allowed draught on this berth	DD/MM hh:mm	DD/MM hh:mm	MAA - Ivanov	
Part2 - Second party NOK	Take contact with mentionned 2nd party - know nothing	DD/MM hh:mm	DD/MM hh:mm	POB - Dimov	
ETA - ETA expired	Adjust your ETA	DD/MM hh:mm	DD/MM hh:mm	POB - Rouslav	
UMDG - Matching UMDG-INDG	One of the two is incorrect - corrections	DD/MM hh:mm	DD/MM hh:mm	PAA - Grudov	

SPARE FIGURES