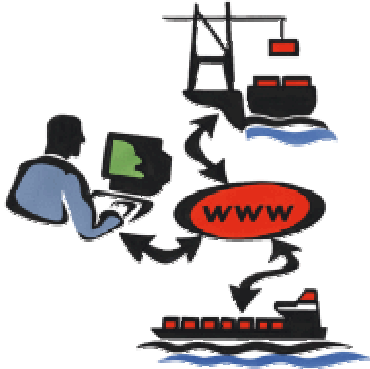


## EdiRite *'the BAPLIE message general tool'*



Over the past 10 years the BAPLIE messages has become one of the most used electronic messages in the world. The BAPLIE message is the backbone in electronic container operation. It effectively makes the information about containers onboard a vessel available for the different parties.

With EDIRite you can:

- **View** and **Edit** any BAPLIE message
- Data in **Tabular** and **Graphical** representation.
- **Print** BAYPLANS and tabular **reports**.

**EDIRite** is designed for:

- **Agents, Operators, Port representatives, etc** to: 'list containers to be discharged', 'enter data for containers loaded', 'search for container details', etc.
- **Stowage Planners, Terminals** to 'translate between different formats BAPLIE 1.5, 2.0, Excel', 'translate Container Size type codes', 'Operator codes', etc.
- Anyone who needs to search for container information in electronic BAPLIE bay plans.

EDIRite is distributed in three different version:

**EDIRite - VIEW** to view messages. No fee.

**EDIRite - EDIT** to view and edit messages.

For actual registration fee, see our website: <http://www.kockumsonics.com/products/marine/edirite.htm>

**EDIRite -REPORTER**, EDIT functions + Report printing

For actual registration fee, see our website: <http://www.kockumsonics.com/products/marine/edirite.htm>

Download the trial version! (2.5Mb) Version 2.00, Updated 10-February-2003

Download EDIRite description (pdf-file)

## ...EDIFACT messages

**EDIFACT** is an international standard for Electronic Data Interchange between different computer applications.

EDIFACT messages supported by EdiRite:

- **BAPLIE** Bayplan/Stowageplan occupied and empty location message. This message is intended for use by ship owners, tonnage centres, terminal operators, shipping lines, etc. The message describes containers existing on-board a vessel or/and containers to be loaded at the port of call. Versions SMDG/1.5 and SMDG/2.0 of EDIFACT/BAPLIE format is supported by the program.
- **IFTSAI** Forwarding and transport schedule and availability information message. The message describe (among others) long-term, medium term and coastal vessel schedule information.

BAPLIE and IFTSAI are internationally standard EDIFACT messages defined by **SMDG**.

## EDIRite 'examples'

User loads a BAPLIE file.

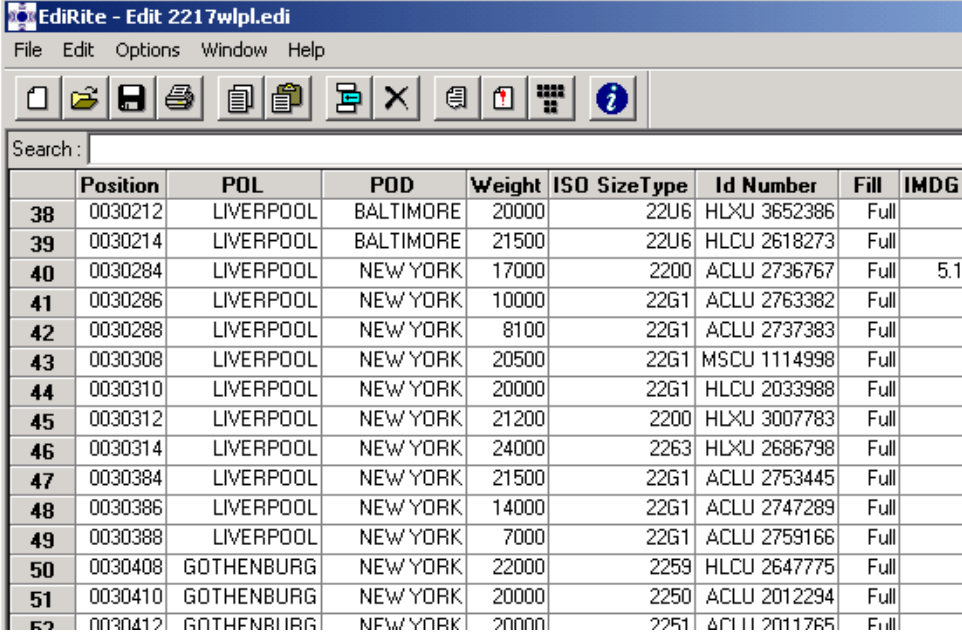
Container data is presented in tabular form.

User defined column configurations.

Sorting on any column.

Present coded or in full, ex Port Of Load, IATA code = GBLPL or 'LIVERPOOL'.  
ex: Full/Empty instead of BAPLIE code= 5 resp. 4 (translation defined by user)

Translate ISO Sizetype between old and new standard (or reverse).



The screenshot shows the EdIRite software window titled "EdiRite - Edit 2217wpl.edi". The interface includes a menu bar (File, Edit, Options, Window, Help) and a toolbar with various icons. Below the toolbar is a search field and a table of container data. The table has columns for Position, POL, POD, Weight, ISO SizeType, Id Number, Fill, and IMDG. The data is sorted by Position in ascending order.

	Position	POL	POD	Weight	ISO SizeType	Id Number	Fill	IMDG
38	0030212	LIVERPOOL	BALTIMORE	20000	22U6	HLXU 3652386	Full	
39	0030214	LIVERPOOL	BALTIMORE	21500	22U6	HLCU 2618273	Full	
40	0030284	LIVERPOOL	NEW YORK	17000	2200	ACLU 2736767	Full	5.1
41	0030286	LIVERPOOL	NEW YORK	10000	22G1	ACLU 2763382	Full	
42	0030288	LIVERPOOL	NEW YORK	8100	22G1	ACLU 2737383	Full	
43	0030308	LIVERPOOL	NEW YORK	20500	22G1	MSCU 1114998	Full	
44	0030310	LIVERPOOL	NEW YORK	20000	22G1	HLCU 2033988	Full	
45	0030312	LIVERPOOL	NEW YORK	21200	2200	HLXU 3007783	Full	
46	0030314	LIVERPOOL	NEW YORK	24000	2263	HLXU 2686798	Full	
47	0030384	LIVERPOOL	NEW YORK	21500	22G1	ACLU 2753445	Full	
48	0030386	LIVERPOOL	NEW YORK	14000	22G1	ACLU 2747289	Full	
49	0030388	LIVERPOOL	NEW YORK	7000	22G1	ACLU 2759166	Full	
50	0030408	GOTHENBURG	NEW YORK	22000	2259	HLCU 2647775	Full	
51	0030410	GOTHENBURG	NEW YORK	20000	2250	ACLU 2012294	Full	
52	0030412	GOTHENBURG	NEW YORK	20000	2251	ACLU 2011765	Full	

Graphical presentation in BAYS as per ISO cell position coding.

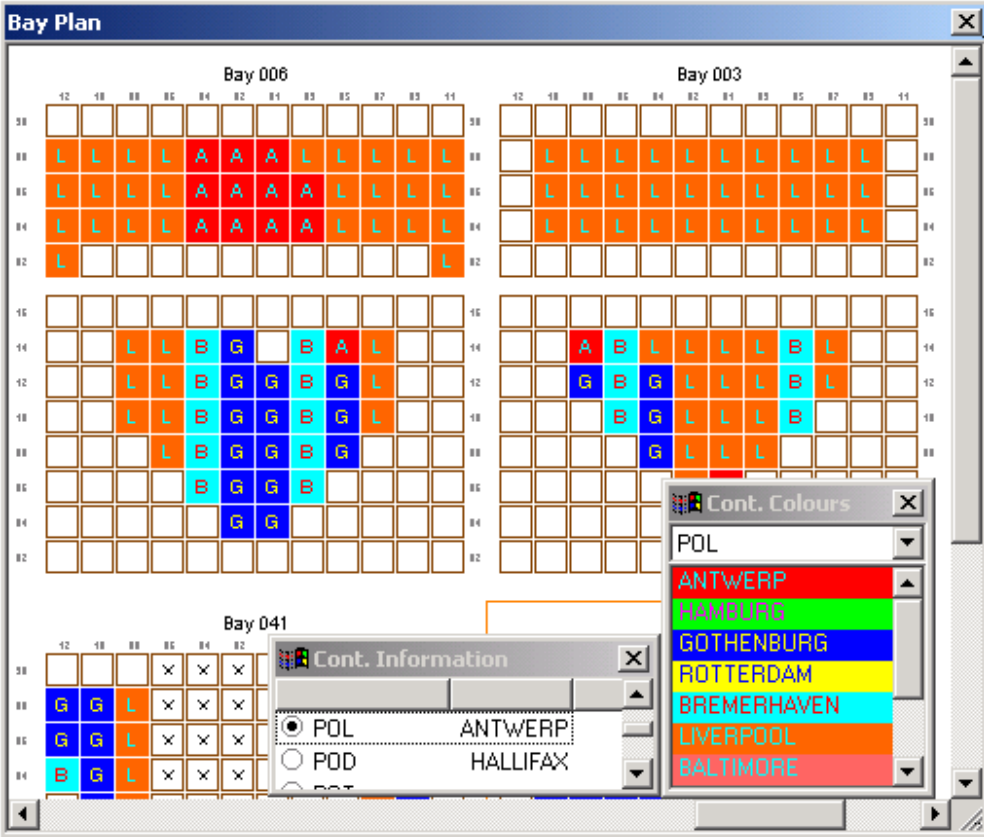
Configurable Bay Plan layout.

Color presentation per selected attribute. Ex Port of Load, Port of discharge, IMDG cargo etc. User defined colors to be used.

Container information in cells per selected attribute. User defined short codes, ex A=Antwerp, NY=New York, ...

Zoom in or out.

Save as a BAPLIE, Excel or text-file.



The screenshot shows the 'Bay Plan' software interface. It displays three bay layouts: Bay 006, Bay 003, and Bay 041. Each bay is represented by a grid of cells, with columns labeled 12, 10, 08, 06, 04, 02, 01, 03, 05, 07, 09, 11 and rows labeled 38, 36, 34, 32, 30, 28, 26, 24, 22. The cells contain letters (L, A, B, G) and are color-coded (orange, red, blue, green, cyan). Two pop-up windows are visible: 'Cont. Information' and 'Cont. Colours'. The 'Cont. Information' window shows a list of container types (POL, POD, POT) and their corresponding ports (ANTWERP, HALLIFAX). The 'Cont. Colours' window shows a list of ports (ANTWERP, HAMBURG, GOTHENBURG, ROTTERDAM, BREMERHAVEN, LIVERPOOL, BALTIMORE) with color-coded bars.

