

A SURVEY OF IRISH SHORT SEA RORO AND LOLO FREIGHT, DEEP SEA FEEDER AND PORT CAPACITY FEBRUARY 2009 - SERVICE DETAILS

PORT	SERVICE OPERATOR	LINE REF.	AGENT	TERMINAL	SERVICE DESTINATION	SERVICE TYPE	Sector	Sailings /week
BELFAST	BG Freight Line	1	T.R. Shipping Agencies	Victoria Terminal 3	ROTTERDAM / ANTWERP	LOLO	CL	3
BELFAST	BG Freight Line	2	T.R. Shipping Agencies	Victoria Terminal 3	ANTWERP / ZEEBRUGGE	LOLO		
BELFAST	BG Freight Line	3	T.R. Shipping Agencies	Victoria Terminal 3	GREENOCK / FELIXSTOWE	LOLO	GBL	2
BELFAST	Coastal Container Line	4	Coastal Container Line	Victoria Terminal 3	CARDIFF	LOLO	GBL	
BELFAST	Coastal Container Line	5	Coastal Container Line / Peel Ports	Victoria Terminal 3	LIVERPOOL	LOLO	GBL	3
BELFAST	Eucon	6	Hamilton Shipping	Belfast Container Terminal (BCT)	ROTTERDAM	LOLO	CL	1
BELFAST	Eucon	7	Hamilton Shipping	Belfast Container Terminal (BCT)	ANTWERP / RADICATEL	LOLO	CL	1
BELFAST	DFDS Lys Line	8	Jenkins Shipping	Pollock Dock	OSLO FJORD	LOLO	CL	0.5
BELFAST	Mediterranean Shipping Co.	9	Mediterranean Shipping Co.	Belfast Container Terminal (BCT)	ANTWERP	LOLO	CL	1

A SURVEY OF IRISH SHORT SEA RORO AND LOLO FREIGHT, DEEP SEA FEEDER AND PORT CAPACITY FEBRUARY 2009 - SERVICE DETAILS

PORT	SERVICE OPERATOR	LINE REF.	VESSELS	CAPACITY	NOTES (including volume indication)
BELFAST	BG Freight Line	1	MARIS, MARGARETA B, AMSTELDIJK	29,718	Three vessels on different weekly rotations providing connections to Continent, via Felixstowe, Greenock and Dublin respectively (space sharing arrangement with Eucon on Maris Rotterdam connection)
BELFAST	BG Freight Line	2			
BELFAST	BG Freight Line	3	MARIS, MARGARETA B	26,806	Maris calls Felixstowe on return voyage from Rotterdam arriving Belfast Saturday. Margareta B calls Greenock after Belfast (for empty re-positioning) before sailing to Rotterdam. Margareta B in Belfast on Monday
BELFAST	Coastal Container Line	4			Coastal Deniz used for one round trip per week between Cardiff and Belfast, sailing ex Cardiff on a Friday. Usually also able to make two round trips between Cardiff and Dublin. Cardiff services closed down in September 2008 taking capacity for 13,520 units off the Belfast route
BELFAST	Coastal Container Line	5	COASTAL ISLE, COASTAL DENIZ	40,560	Dedicated sailings on Monday, Wednesday and Friday from Belfast using either the Coastal Isle or Coastal Deniz
BELFAST	Eucon	6	BALTIC TRADER	35,048	Baltic Trader dedicated to a Belfast / Rotterdam rotation with extra capacity provided with a space sharing arrangement on BG Freight Line's weekend sailing from Belfast (Maris)
BELFAST	Eucon	7	ENDURANCE	19,500	Endurance currently provides a weekly connection to Antwerp and Radicatel, sharing capacity with Dublin
BELFAST	DFDS Lys Line	8	LYS-SKOG	485	Service introduced in 2000 serving Irish ports as well as Greenock and Esbjerg. From January 2009 service frequency reduced to fortnightly with just Lys-Skog retained in service (Lys-Skog previously supported by Lyshav). Full fortnightly rotation now Oslo (Wednesday), Lysekil, Halden, Greenock (monthly on Monday), Belfast (Tuesday), Drogheda, Waterford, Oslo
BELFAST	Mediterranean Shipping Co.	9	WEC VAN GOGH	22,568	Previously direct calls on Spain/Portugal service, now weekly feeder service links Belfast and Dublin with Antwerp for onward transhipment to worldwide destinations. Service started calling Belfast in 2002 and MSC office set up in Belfast in June 2003. Service stopped calling Belfast and MSC used Eucon for a short period to feeder containers to and from Belfast

A SURVEY OF IRISH SHORT SEA RORO AND LOLO FREIGHT, DEEP SEA FEEDER AND PORT CAPACITY FEBRUARY 2009 - VESSEL DETAILS

OPERATOR/SERVICE	VESSEL	ROUTE		Own or Chartered	BUILT	TYPE	CAPACITY	
		From	To				RoRo (Lms)	LOLO (TEU)
BG FREIGHT LINE	B. G. ROTTERDAM (9232979)	Dublin	Rotterdam/Felixstowe	Charter	2000	LOLO		707
BG FREIGHT LINE	GERD SIBUM	Cork	Antwerp/Rotterdam	Charter	1998	LOLO		523
BG FREIGHT LINE	CEPHEUS J	Cork	Antwerp/Rotterdam/Felixstowe	Charter	2003	LOLO		707
BG FREIGHT LINE	BG DUBLIN	Dublin	Rotterdam	Charter	2007	LOLO		803
BG FREIGHT LINE	AMSTELDIJK	Dublin/Belfast	Antwerp	Charter	2005	LOLO		366
BG FREIGHT LINE	MARGARETA B	Belfast	Greenock/Rotterdam	Charter	1998	LOLO		523
BG FREIGHT LINE	MARIS	Belfast	Felixstowe/Rotterdam	Charter	1995	LOLO		508
BG FREIGHT LINE	RHEINTAL	Dublin	Rotterdam	Charter	1996	LOLO		390
BRITTANY FERRIES	PONT AVEN	Cork	Roscoff	Own	2004	PAX	1,465	
C2C LINES	SPICA J	Waterford/Warrenpoint	Zeebrugge	Charter	2007	LOLO		962
C2C LINES	ASTRALIS	Waterford/Warrenpoint	Zeebrugge	Charter	2005	LOLO		750
C2C LINES	MARUS	Waterford	Radicatel	Charter	1996	LOLO		340
CARDIFF CONTAINER LINE	COASTAL WAVE	Dublin	Cardiff	Charter	1983	LOLO		132
CELTIC LINK FERRIES	DIPLOMAT	Rosslare	Cherbourg	Own	1978	ROPAX	1,850	
CMA-CGM	MANOLIS P	Dublin/Belfast	Liverpool/Le Havre	Charter	1995	LOLO		1,452

A SURVEY OF IRISH SHORT SEA RORO AND LOLO FREIGHT, DEEP SEA FEEDER AND PORT CAPACITY FEBRUARY 2009 - VESSEL DETAILS

OPERATOR/SERVICE	VESSEL	CAPACITY			INTERNAL SPECIFICATIONS					OTHER SPECIFICATIONS					
		'UNITS'	CARS	UNITS	Passengers	Decks	Deck height	Lifts	Ramps	Length	Beam	Draft	DWT	GT	NT
BG FREIGHT LINE	B. G. ROTTERDAM (9232979)	354		354						132.30	19.40	7.34	8,627	6,368	3,240
BG FREIGHT LINE	GERD SIBUM	262		262						99.95	17.90	6.62	5,272	3,999	1,994
BG FREIGHT LINE	CEPHEUS J	354		354						133.60	19.40	7.36	8,505	6,454	3,218
BG FREIGHT LINE	BG DUBLIN	402		402						140.58	21.80	7.33	9,322	7,852	3,363
BG FREIGHT LINE	AMSTELDIJK	183		183						99.63	16.90	5.92	4,711	2,978	1,314
BG FREIGHT LINE	MARGARETA B	262		262						99.95	17.90	6.62	5,397	3,999	1,994
BG FREIGHT LINE	MARIS	254		254						100.60	18.20	6.56	5,325	3,999	2,176
BG FREIGHT LINE	RHEINTAL	195		195						100.53	16.50	5.90	4,766	3,824	1,980
BRITTANY FERRIES	PONT AVEN	89	703	53	2,100	2	5.6			184.60	30.90	6.60	4,803	40,859	23,134
C2C LINES	SPICA J	481		481						140.00	22.20	7.36		8,246	4,002
C2C LINES	ASTRALIS	375		375						139.90	19.40	7.22	8,900	6,910	3,370
C2C LINES	MARUS	170		170						99.30	16.20	4.90	3,950	2,906	1,412
CARDIFF CONTAINER LINE	COASTAL WAVE	66		66						77.96	13.85	5.02	1,876	2,046	766
CELTIC LINK FERRIES	DIPLOMAT	100	65	100	120	3	4.8		2	151.00	23.60	6.50	5,455	16,776	4,852
CMA-CGM	MANOLIS P	726		726						167.07	25.00	9.84	20,346	14,962	7,579

THE SURVEY OF IRISH RORO AND LOLO FREIGHT FERRY AND PORT CAPACITY - FEBRUARY 2009

Port	Port ownership	Terminal	Entrance	Ro-Ro berths	Lo-Lo cranes	Vessel acceptance dimensions					Restricting factors
						Draft	LOA	Beam	DWT	Tide	
Rosslare	Iarnrod Eireann	Rosslare Europort Berth No.1	Harbour	1		6.5	215.0	30.0		AST	Controlled depth of harbour access channel is 7.2m. Unrestricted access for all vessels up to 6.5m draft, vessels with deeper draft by arrangement. Water depth alongside 7.6 metres up to 10.0 metres. 221m berth, ramp 25m wide, set 3.5m from quay
Rosslare	Iarnrod Eireann	Rosslare Europort Berth No.2	Harbour	1		6.5	205.0	28.0		AST	Water depth alongside 7.2 metres up to 9.6 metres. A deepening feasibility study has been carried out to assess impact of 7.5m unrestricted access in approaches and minimum 9m depth at berth no.2
Rosslare	Iarnrod Eireann	Rosslare Europort Berth No.3	Harbour	1		6.5	180.0	30.0		AST	Water depth alongside 7.6 metres up to 10.0 metres
Rosslare	Iarnrod Eireann	Rosslare Europort Berth No.4	Harbour	1		6.0	130.0	30.0		AST	Water depth alongside 6.5 metres up to 8.9 metres
Rosslare				4	0						

THE SURVEY OF IRISH RORO AND LOLO FREIGHT FERRY AND PORT CAPACITY - FEBRUARY 2009

Port	Port ownership	Terminal	Terminal areas		Electrical points	Notes	Terminal operator	User restrictions
			Open m ²	Covered m ²				
Rosslare	Iarnrod Eireann	Rosslare Europort Berth No.1	100,000			Berth No.1 has a 2-tier linkspan. Open storage area controlled and operated by Port Authority for all ferry clients totalling 100,000 square metres	Iarnrod Eireann	Common User (usually Irish Ferries)
Rosslare	Iarnrod Eireann	Rosslare Europort Berth No.2				Berth No.2, single tier linkspan, being rebuilt during 2009. Currently only Celtic Link's vessel Diplomat uses No.2 berth (the only vessel that fits). New ramp being installed will accommodate all RoRo vessels calling at the port (will be same length as No.1 with 34m wide ramp set 4m from quay). Berth feeds common user terminals	Iarnrod Eireann	Common User (usually Celtic Link)
Rosslare	Iarnrod Eireann	Rosslare Europort Berth No.3				Single tier linkspan upgradeable to two-tier if required. 186m berth with 25m wide ramp set 1m from quay	Iarnrod Eireann	Common User (usually Stena and Cobelfret)
Rosslare	Iarnrod Eireann	Rosslare Europort Berth No.4				Single tier linkspan, 148m berth. Berth used by catamaran / fast craft	Iarnrod Eireann	Common User (Stena Express)
Rosslare			100,000	0	0			