

15 Index

24-hour rule.....	159	Container freight station	29, 58, 59, 62, 92, 134
Aberdeen Harbour.....	177	Container Security Initiative.....	157, 159
ACTION.....	128	Container Terminal Management System (CTMS).....	45, 92
Allset.....	166	Container Terminal Systems Solutions (CTSSI).....	36, 66
American science & engineering.....	180	Container tracking.....	30
AON.....	176	Copas.....	63
APL.....	40, 187, 188	COREBIS.....	62
APM Terminals.....	66, 96	COSCO.....	30
ASI.....	122	Cosmos.....	61, 63
ATMS.....	40, 54	CRANESIM.....	188
Auction.....	59	CSX.....	96
August Design.....	54	CTCS (Container Terminal Control System).....	36, 61, 62
Automated Commercial Environment (ACE).....	156	CTIS - Container Terminal Information System.....	84, 85
AUTOSTORE.....	56, 57	C-TPAT.....	155, 159
BAPLIE.....	14, 119	CuBIS.....	86
Barge operations.....	30	Customer Plus Programme.....	30
BEAMS.....	55	Customs.....	33, 89
BERTHA.....	188	Customs and Border Protection.....	156, 157, 158
Bio-imaging research.....	182	DAKOSY.....	18, 128
Border Pass.....	164	Dangerous goods.....	52, 128, 134
C*CFS.....	58	Dangerous Goods Information System (GEGIS).....	129
CALM.....	60	Denbridge Digital.....	139, 140
Cargo Management.....	142	Destin 8.....	132
Cargo*Mate.....	169	Dubai Ports Authority.....	45
CARIS.....	55	e-commerce.....	38, 134
CATOS.....	73, 111	EDI.....	15, 18, 26, 28, 33, 39, 44, 48, 52, 56, 62, 63, 68, 83, 85, 92, 93, 98, 99, 103, 106, 119, 125, 128, 129, 137
CCTV.....	42, 43, 70, 71, 75, 76, 104, 139, 140, 145, 146, 148, 150, 153, 190	EDIFACT.....	52, 62, 85, 98, 119, 128
Central Systems & Automation.....	56	Electronic Freight Security.....	175
CG Maersk.....	58	Embarcadero Systems Corporation.....	69
CHARTS.....	17	eModal.....	76, 77
CHARTTS.....	48	ENIGMA.....	62
CHIEF.....	19	ePORTS.....	50
CHIEFS.....	176	EquipEx.....	32
Christensen, Erik Boegh.....	29	E-Seal.....	167
CICOS.....	39, 43	ETERM.....	82, 123
Cisco systems.....	115	e-Terminal.....	63
CMC Ltd.....	59	Eurogate.....	79, 80
CNS InSite.....	126	European Union.....	102, 166
CNS Net.....	127	Eurowatch.....	175
Coalition for Secure Ports.....	161		
CommerceGuard.....	167		
Community network services.....	23, 125		
Computer Automated Stowage Planning (CASP).....	112		
Computer Integrated Terminal Operations System (CITOS).....	42		

Index

EXPRESS	48, 97, 98	International Container Terminal Services, Inc (ICTSI).....	39
EZShip	40, 41	INTTRA.....	130
FAST	43	ISPS Code 2, 22, 65, 152, 155, 172, 177	
FASTCONNECT	40	ITOPS.....	55
FASTGATE	49	Java.....	28, 90, 132, 133
FCPS (Felixstowe Cargo Processing System).....	16, 132	JP Online	37
FIRST	26	JWD.....	186
Forecast	107	Klein Systems	141
Freight forwarders.....	18, 26, 39, 50, 93, 129	Kongsberg Maritime	177
FreightWare	78	Kymerlaakso Polytechnic.....	191
Gate systems	42	L.A. King	99
GateVision.....	108	Lap top pilot.....	141
Gateway.....	77	Line (Logistics Information Network Enterprise)	128
General Cargo Software (GCS)	69	Lockheed Martin	144, 145
General Marine Terminal Simulation	187	Logistics.....	18, 29, 110, 122, 125
GENTRY	187	LXE.....	99, 114, 115, 116, 165
Global Transportation Solutions.....	79	MACH (Marine Container Handling System).....	60
GRASP.....	49	Maersk.....	96
GreenLine Systems.....	165	Maersk Data	79, 80
GTNexus.....	130	Maher Terminals.....	91, 93
GTS - Graphical Container Terminal Software	67	Mainsail	105, 106
Guard zone	140	Marinet.....	37, 38
Halifax Port Authority	143	Maritime cargo processing	132
Hamburg Port Consultancy (HPC).....	84, 85	MICTWEB.....	36
Harbour Management System	52	Mitsubishi Logistics.....	83
Harbour View	62	Modality Software Solutions	93
Hauliers.....	19, 23, 39, 43, 128	Modelling	188
Hazardous Cargo	51	Modern Terminals.....	28, 118
HITT	141	ModernPorts	29, 30
Hongkong International Terminals	30	Moffatt and Nichol.....	188
Hutchison Port Holdings.....	30, 86, 174	Motorola.....	118
IAS	168	MOTOS	28
IAS Hub.....	168	M-terminal.....	38
IBM.....	132, 133	Nascent Technology	95
ICCS (Integrated Container Control System).....	65	Navi-Harbour	151
Indian Ports Association.....	33	Navi-Monitor	152
Inland Container Management Software (ICMS).....	94	Navis.....	48, 96, 97, 99
Inport Intelligent Port Systems	131	Navi-traffic	151
Integrated Container Inspection System (ICIS).....	184	New York Container Terminal	76
Intelligent Camera	71	nGen.....	43, 87
Intelligent Intermodal Solutions	101	Norcontrol IT.....	145
IntellX	182	Notification cargo ED	20
Intermodal	54, 122	Notification ship	20
International Container Terminal Services (ICTSI).....	35, 36, 39, 42	OnePort	31, 32
		OPENWATCH	176
		Operation Safe Commerce.....	160, 178
		P&O Ports. 22, 50, 51, 97, 122, 173, 174	
		PACE	19

Index

Pakistan International Container Terminal	85	PROTECT	120, 137
PAR.....	169	PSA Container Terminals	37
Patrick.....	122	Psion Teklogix	113, 172
PCR Terminal Systems.....	101	Purplefinder	170
PIN	19	PurpleFinder GUARD DSAS	171
Port Infolink	20	Radar.....	139, 140, 150
Port Facility Security Toolkit (PFST)	176	Rail	85, 123, 129
Port Management Information System	143, 146	Rail Management	72
Port operators	18	Rapiscan.....	183
Portal.....	76, 123, 125	Reefer monitoring	99
PORTIS.....	55	Reefer Monitoring	59, 111
PORT <i>it</i>	131	RFID	164, 172, 176, 178, 190
Portnet.....	39	RODOS	95
PORTNET	37, 39	SAIC	54, 101, 102, 177, 183
Ports		Savi.....	160, 173
Bremen and Bremerhaven	15	SaviTrak	174
Buenos Aires.....	35	Seagha	137
Busan	146	Seagha Vessel Manager	137
CentrePort Wellington	48	Seaport Container Terminal Software (SCTS).....	95
Dubai.....	47	Secure trade lanes	160, 173
Everglades	109	security2, 19, 22, 77, 93, 101, 102, 139, 151, 159, 171, 173, 176, 178, 185	
Felixstowe	16	SET (Sistemi e Telematica).....	102
Florida Ports.....	27	Setbill.....	104
Ghent	62	SETCARGO	103
Hamburg	17	SETCONT	102
Houston.....	100	SETFERRY	103
Jurong	37	SETPLAN	102
Karachi	85	SETSIM	104
Lazaro Cardenas.....	100	Shipping agents.....	39, 52
Londonderry	153	Shipping lines19, 23, 30, 33, 50, 86, 88, 97, 99, 106, 129	
Los Angeles	25	SHIPS.....	51, 61
New York & New Jersey	25	Siemens.....	180
Ningbo.....	101	SIGNAL	62
Pascagoula	143	SIMTAG (Safe InterModal Transport Across the Globe).....	166
Port of London.....	18	Singapore National Shippers' Council	41
Rotterdam	20	Singaporemaritimeportal	38
Singapore.....	39	SMART (Systems for Marine Automation in Real-Time).....	91
Sociedad Portuaria Regional de Cartagena.....	133	smartGATE	70
Sydney	51	SMDG.....	119
Tees & Hartlepool	57	Smiths Detection	185
Tyne	54	SMS.....	38, 41, 129
Valdez	179	SOFRELOG.....	147
West Coast.....	189	Southampton Container Terminals Ltd	22
Yokohama	44	SPACE	61
PowerStow	99	SPARCS.....	17, 45, 48, 97
Premier Appointment System	74	SPIN	23
PrimeRoute	97		
Productivity Plus Programme.....	31		

Index

Spinnaker	106, 107	Trucking companies	63, 77
Spire antenna.....	115	TRUCKSTATION.....	129
Stevedore Services of America.....	105	US Department of Defence	164
STN Atlas	149	VACIS.....	179, 183, 184, 190
StockTrack	54	Vehicle Booking System.....	51
Suez canal container terminal.....	83	Vessel booking system.....	24
Supply chain management.....	122	Vessel Planning System.....	92
SWIM	61	VinTelligent.....	71
Synapse	95	ViPOS.....	15
SYTAR (SYstem for Tracking, Administration and Routing).....	148	Visual gate system	62
Tacoma	117	Visual Security System.....	64
TBA Nederland.....	190	Voyage Management	72
Teklogix.....	99	VoyagerTrack	73
Terminal operators	25, 26, 63, 91	VTMIS.....	2, 139, 140, 145
Terminal Operators	33	V-Yard (Virtual Container Yard).....	122
Terminal Zarate.....	114	Walmart	164
TETRA	118	WARM	60
Thomas Miller.....	166	WASDIS	138
Tideworks Technology	105	WebAccess.....	98
TOPMAN.....	35	WebJonas.....	22
TOPS – Terminal Operations Productivity System.....	80	WebTAMS	73
Total Soft Bank.....	28, 73, 110	Wireless Bridge	116
Total Terminals International.....	75	World Customs Organisation....	155, 163
Traffic	61	XML	120, 121
Transas	139, 151, 152, 153, 191	X-ray scanning.....	180
Tri-mex.....	166, 175	Yantian International Container Terminals.....	87
Truck Container Transport Software (TCTS)	95	Yard management	58
		Yard planning	42, 68, 92
		Z Backscatter Van	181