



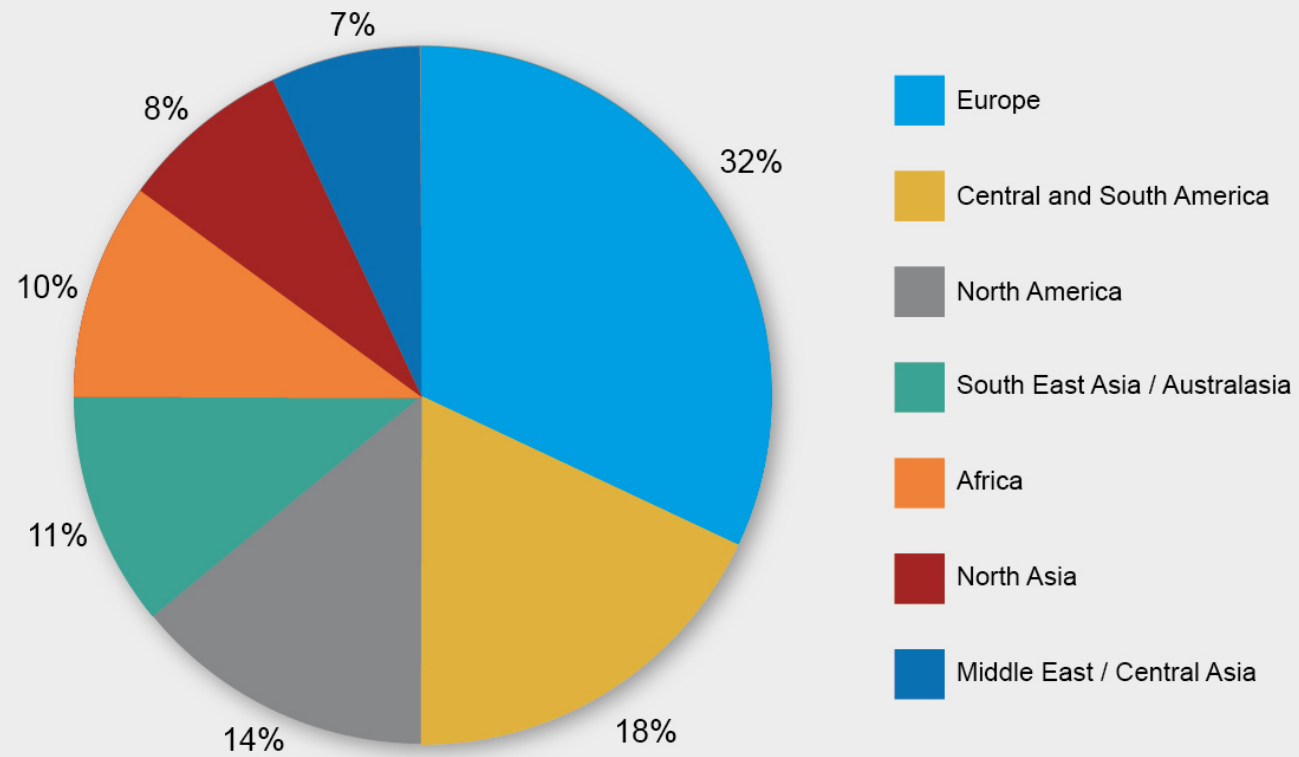
Key points of the IAPH report on ports and electronic data interchange

IAPH survey report on the status of IMO FAL implementation at the world's ports

World Bank Group Webinar
Accelerating Digitalization across the Maritime Chain
21 January 2021



Regional breakdown Total number of respondents = 111



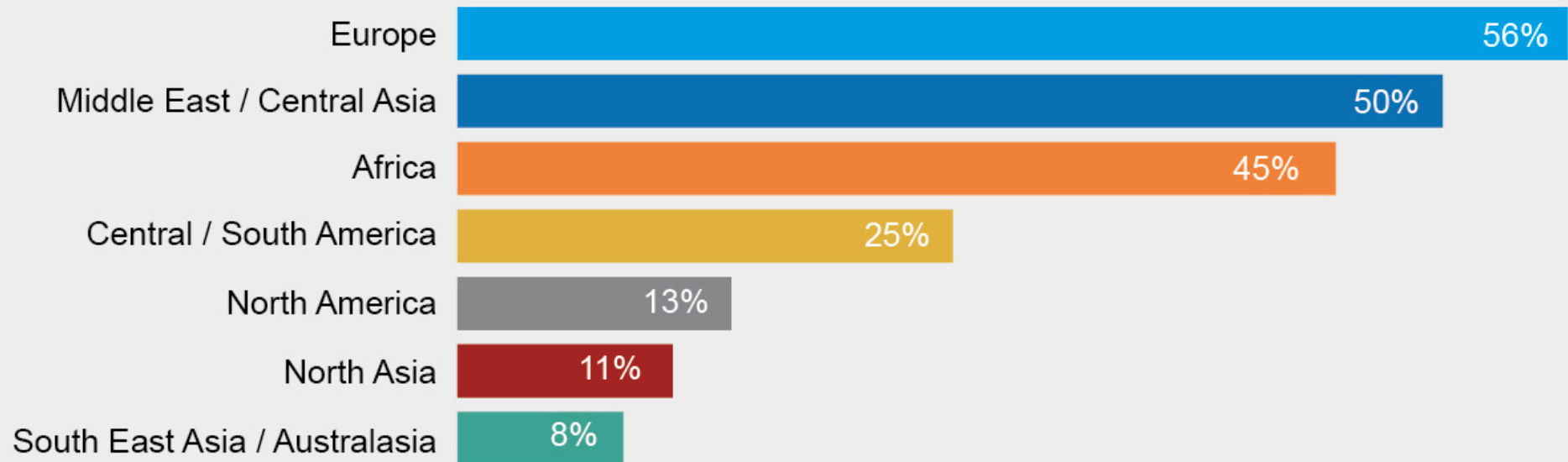


How would you describe the status of implementing electronic data exchange at your port(s) following the IMO FAL requirement?

Answer choices	Responses %	Responses actual
No action yet / inception stage	31.53%	35
Design stage	17.12%	19
Implementation stage	17.12%	19
Operational stage	34.23%	38
TOTAL		111



Operational electronic data exchange systems





What is the next time horizon for implementing electronic data exchange systems that match any of the requirements of FAL?

Answer choices	Responses %	Responses actual
Less than 6 months	20.62%	20
Between 6 - 12 months	25.77%	25
Beyond 12 months	53.61%	52
TOTAL		97



What challenges are you facing / have faced in getting electronic data exchange up and running? Please rank these from 1 (very low challenge) to 5 (very high challenge)

	1 (VERY LOW CHALLENGE)	2 (LOW CHALLENGE)	3 (REASONABLE CHALLENGE)	4 (HIGH CHALLENGE)	5 (EXTREMELY HIGH CHALLENGE)	TOTAL
Technology / IT	10.31% 10	21.65% 21	34.02% 33	20.62% 20	13.40% 13	97
Human resources	10.31% 10	22.68% 22	35.05% 34	22.68% 22	9.28% 9	97
Legal framework	3.09% 3	14.43% 14	30.93% 30	38.14% 37	13.40% 13	97
Multi-stakeholder collaboration	7.22% 7	8.25% 8	20.62% 20	40.21% 39	23.71% 23	97
Budget	8.25% 8	20.62% 20	36.08% 35	26.80% 26	8.25% 8	97



Patrick Verhoeven – Managing Director, Policy and Strategy, IAPH

patrick.verhoeven@iaphworldports.org
Twitter @PJHVerhoeven

iaphworldports.org
sustainableworldports.org
worldportsconference.com



WEBINAR

The future for ship-shore community data sharing - a public highway or individual toll roads?

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