



OVERVIEW ABOUT ALL
PERSONNEL INVOLVED IN THE
TRANSPORT PROCESS AND
THEIR QUALIFICATIONS NEEDED
Work Package 6.1

ALBERO Project

Group of People	General						Logistics						STCW							SOLAS	Security						Dangerous Goods				Fire Safety			Work on Vehicles with HV-Systems						
	Drivers License Class B, BE	Drivers License Class B1, BE	Drivers License Class C, C1, CE, C1E	Drivers License Class D, D1, DE, D1E	Medical Fitness for Service at Sea	Language Skills English	Forklift Driver up to 8t load capacity	Heavy Forklift Driver	Cargo Securing according to VDI 2700a & CTU-Code	Slinging of Loads	Mooring (Ship's Assistant)	Shipboard Crane Operator	Basic Safety Training STCW Regulation V/1	Survival Craft & Rescue Boats STCW Regulation V/2	Advanced Fire Fighting STCW Regulation V/3	Crowd Management Training STCW Regulation V/2.4-2.5	Crowd & Crisis Management Training STCW Regulation V/2.4-2.7	Radio Communication STCW Regulation V/2	Medical Care STCW Regulation V/4	Marine Evacuation Systems SOLAS Chapter III/19.3, 3.8	Port Facility Security Officer SPSS Code A/2.1.8, A/17.1 & 17.2	Company Security Officer SPSS Code A/2.1.7, A/11.1 & 11.2	Ship Security Officer SPSS Code A/2.1.6, A/12.1 & 12.2	Security-Related Familiarization Training STCW Regulation V/6	Person responsible for the carriage of dangerous goods IMDG-Code Chapter 1.3	Basic course for dangerous goods safety advisers - Road Transport § 5 Abs. 1 GBV	Basic course for dangerous goods safety advisers - Sea Transport § 5 Abs. 1 GBV	Driver of Dangerous Goods (ADR Certificate)	Relevant Training Fire Department	Fire Safety Assistant according to Br-SchG § 10 Abs. 2	Instruction for Respirator Wearers according to DGUV Regulation 112-190	Non-Electrotechnical Work Qualification Level 1	Electrical Work Qualification Level 2a	Electrical Work Qualification Level 2b	Electrical Work Qualification Level 2c	Electrical Work under Voltage Qualification Level 3a	Electrical Work under Voltage Qualification Level 3b			
Vehicle Owner																																								
Vehicle Keeper																																								
Driver Passenger Car	M																																							
Co-Driver Passenger Car	R																																							
Driver Transporter		M																																						
Co-Driver Transporter		R																																						
Driver of Transporter with Dangerous Goods		M																																						
Co-Driver of Transporter with Dangerous Goods		R																									M													
Truck Driver				M																																				
Truck Co-Driver				R																																				
Driver of Truck with Dangerous Goods				M																																				
Co-Driver of Truck with Dangerous Goods				R																																				
Bus Driver				M																																				
Bus Co-Driver				R																																				
Master					M	R			R	R								M	M																					
Cargo Officer					M	R		R	R	R		R						M	M	M	M	M	M		M		R	R												
Electrical Engineer					M	R																																		
Electrician					M	R																																		R
Onboard Guide					M	R		R	R	R																														
Other Crew					M	R				R																														
Shoreside Guide										R	R																													
Stevedore							R	M	M	M	M																R													
Dock Worker																																								
Gate/Terminal Check																																								
Terminal Worker																																								
Ship Owner																																								
Ship Operator																																								
Booking																						M ¹	M ¹																	
Disposition																																								
Responsible Person for Port Handling																																								
Insurance Company for the Alternatively Powered Vehicle																												R												
Insurance Company for the Shipping Company																													R											
Insurance Company for the Vessel																													R											
Operations Manager																																								
Troop Leader																																								
Troop Man																																								
Machine Operator																																								
Forwarding Agency																																								
Logistics Company																																								
Habour Master																																								
Pilot					M	R																																		

M - Mandatory

M¹ - Mandatory for the entrepreneur to provide suitable personnel

R - Recommendation from the project