

## Annex 1: Technical requirements for the Basic Training Programme Implementation<sup>1</sup>

<b>GENERAL REQUIREMENTS</b>	
<p><b>COVID-19 HEALTH PROTECTION MEASURES</b></p>	<p>Frontex sanitary requirements for training institutions are described in Annex 14. This annex describes the need for contingency planning, for COVID testing of learners, trainers and Frontex supporting staff, and safety measures applicable to common areas used by Frontex, including lodging areas, canteen, and classrooms.</p>
<p><b>TRAINING DELIVERY FACILITIES</b></p> <ul style="list-style-type: none"> <li>❖ Classrooms</li> <li>❖ Classroom equipment</li> <li>❖ Auditorium</li> <li>❖ Ad hoc classrooms (two)</li> </ul>	<ul style="list-style-type: none"> <li>• The necessary number of classrooms to seat all Frontex learners hosted in the Training Centre, simultaneously, in groups of no more than 20 learners. Each classroom equipped with white screen, projector, LCD screen, and a flipchart, 1 presentation computer, 1 printer, 1 pointer, power sockets to allow connection of both teaching equipment and learners' 20 laptops, power cable extensions, audio video equipment, high speed Wi-Fi connection, and internet access;</li> <li>• A classroom for document checks equipped with travel documents inspection equipment and samples of genuine and falsified travel documents;</li> <li>• Optional facilities: brainstorming walls and magnetic walls;</li> <li>• A conference auditorium with capacity for all Frontex learners hosted in the Training Centre. The auditorium shall be equipped with white screen, projector, LCD screens, presentation computer, pointer, microphone, power sockets, audio video equipment, and high-speed Wi-Fi connection;</li> <li>• Video conference equipment available for the entire duration of the training programme with the option of connecting selected classrooms between them;</li> <li>• Two large classrooms (min capacity of at least 60 learners) each equipped with 1 presentation computer, 1 printer, white screen, projector, LCD screen, 1 flipchart and colour markers, power sockets, and high-speed Wi-Fi connection;</li> <li>• One storage room for Frontex materials with 2 tables, 4 chairs, 4 lockable closets, 2 drawer sets.</li> </ul>
<p><b>TACTICAL TRAINING FACILITIES</b></p> <ul style="list-style-type: none"> <li>❖ Shooting ranges</li> <li>❖ Shooting simulators</li> <li>❖ Coercive measures</li> <li>❖ Tactical driving</li> </ul>	<ul style="list-style-type: none"> <li>• Shooting ranges allowing for the training of 1 or 2 groups of 20 learners each simultaneously (transport to the training facility should be provided if it is outside the training institution);</li> <li>• Minimum 20m long and 10m width, ballistic requirements for 9X19mm ammunition;</li> <li>• The shooting range should allow engaging the targets in a 3 - 25m range; if training is performed in an indoor shooting range, it should have a proper ventilation system; possibility to simulate low visibility scenarios, possibility to shoot while moving (if it is allowed by the respective national legislation), using barricades, shooting from kneeling and laying positions;</li> <li>• Bullet traps or area for safe unloading of the weapons;</li> </ul>

<sup>1</sup> The Technical Requirements are foreseen to cover up to 200 learners.

	<ul style="list-style-type: none"> <li>• Firearms (UTM, FX) with ammunition (up to 50 rounds per person). Optionally shooting simulator (with different scenarios);</li> <li>• Self-defence sport facility (with tatami mats allowing for the training of 1 or 2 groups of 20 learners each simultaneously), Each tatami size 12mx12m = 144sm.;</li> <li>• Track for tactical driving training (transport to the training facility should be provided if it is outside the training institution); possibility of simulation of various driving conditions such as wet surface.</li> </ul>
<p>SCENARIO SIMULATION FACILITIES</p> <ul style="list-style-type: none"> <li>❖ Surveillance operation scenario</li> <li>❖ Border Checks scenario</li> <li>❖ Border Crime scenario</li> <li>❖ Return operation scenario</li> </ul>	<p>Mock-up of airport BCP</p> <ul style="list-style-type: none"> <li>○ 1 Waiting area (1 room with 10 chairs, 1 bathroom);</li> <li>○ Shift preparation area (1 room with 10 chairs, desk, flipchart);</li> <li>○ Airport separation lanes (retractable belt barriers);</li> <li>○ Practice guns, handcuffs, police batons, fake sprays, radio stations (20 each);</li> <li>○ Minimum 2 border checks booths equipped with laptops, fingerprint reader, optical readers, entry/exit stamps (min 10, at least 5 of each type), desk, phone, docuboxes, magnifiers;</li> <li>○ Access to EU training databases for demonstration and training purposes (when possible, the training databases with English language interface);</li> <li>○ 2 Second line offices (2 areas with 1 desk and two chairs each, equipped with laptops, fingerprint reader, optical readers, phone, document examination equipment - VSC).</li> </ul> <p>Surveillance related simulation area:</p> <ul style="list-style-type: none"> <li>○ An open field area with variations for tactical border surveillance simulations (trees, bushes, places to hide etc.) which is not smaller than 10,000 square metres;</li> <li>○ Processing area (this area can vary, depending on the needs; it can be a portable tent or a “container”);</li> <li>○ Mobile access to EU training databases for demonstration and training purposes (when possible the training databases with English language interface);</li> <li>○ Simulation of a real land border area (landmarks, pillars, security corridors);</li> <li>○ Two/three surveillance cars for the bigger distances between the groups (scenarios) and for the final LBS scenarios;</li> <li>○ Radios;</li> <li>○ Tactical belts with dummy pepper spray, handcuffs and baton;</li> <li>○ Dummy for the ABC performance;</li> <li>○ Doll for scenarios;</li> <li>○ Different clothes for the purpose of dividing the groups of “migrants” from “patrols”;</li> <li>○ Rubber knives;</li> <li>○ Rubber guns;</li> </ul>

	<ul style="list-style-type: none"> <li>○ Binoculars;</li> <li>○ Blanket (on which the groups of “migrants” sit during the colder weather);</li> <li>○ First aid kits (attachable to the belts);</li> <li>○ Stretcher;</li> <li>○ Fake ID documents;</li> <li>○ White powder simulating drugs;</li> <li>○ Maps;</li> <li>○ Night vision goggles.</li> </ul> <p>Return operation related simulation environment:</p> <ul style="list-style-type: none"> <li>○ Cell;</li> <li>○ Large waiting room with 20 chairs;</li> <li>○ Building corridor to simulate accompanying of persons from waiting area to bathroom/aeroplane;</li> <li>○ 1 minivan for practicing the transportation of returnees;</li> <li>○ Toilet and washroom;</li> <li>○ Optional: mock-up plane;</li> <li>○ Stairs.</li> </ul> <p>Mock-up of land BCP for use in border crime scenario:</p> <ul style="list-style-type: none"> <li>○ Mock facilities for first and second line border checks;</li> <li>○ Two lanes access car and buses;</li> <li>○ Mobile access to EU training databases for demonstration and training purposes (when possible the training databases with English language interface).</li> </ul>
<p><b>SPORT FACILITIES</b></p> <ul style="list-style-type: none"> <li>❖ Indoor Gym</li> <li>❖ Sport field</li> <li>❖ Indoor pool</li> <li>❖ Self-defence area</li> </ul>	<ul style="list-style-type: none"> <li>• Functional gym hall with standard gym equipment for simultaneous use by two groups of 20 persons, enabling safe and versatile physical training methods, targeting all major muscle groups. Accessible within and outside training /working hours;</li> <li>• Readily available outdoor sport facilities including running track;</li> <li>• Functional indoor swimming pool with capacity to be used by two groups of 20 learners each simultaneously, a certified lifeguard. The swimming pool and the lifeguard should be also made available outside normal business hours;</li> <li>• First aid kit available at all times - equipped for sport injuries first aid.</li> </ul>
<p><b>ADMINISTRATIVE SUPPORT FACILITIES</b></p> <ul style="list-style-type: none"> <li>❖ Trainers’ room</li> <li>❖ Frontex staff room</li> <li>❖ Printers</li> </ul>	<ul style="list-style-type: none"> <li>• 1 Room for trainers (up to 15 persons), equipped with min 15 desks, 15 chairs (5 ergonomic), a minimum of 1 computer, 1 white board or LCD screen, 2 flipcharts with colour markers, printing, scanning and copying services (A3 colour printer available), power sockets for each of the workplaces and Wi-Fi connectivity;</li> <li>• 1 Room for Frontex staff (up to 12 persons), equipped with three desks, 12 chairs (12 ergonomic chairs), 1 wide meeting table, three cupboards/closets, 1 shredder, sockets, 3 flipcharts, 1 computer, 1 wide white board, markers for white board and</li> </ul>

	<p>flipcharts, A3 colour printer available for Frontex staff use, 12 monitors and relevant cables to connect Frontex staff laptops;</p> <ul style="list-style-type: none"> <li>• Colour printing and copying services with a capacity for a minimum of 1000 pages per day available for the entire duration of the training programme for learners' use.</li> </ul>
<p>ACCOMMODATION FACILITIES</p> <ul style="list-style-type: none"> <li>❖ Rooms</li> <li>❖ Bathrooms</li> <li>❖ Inside/nearby school</li> <li>❖ Air conditioned</li> </ul>	<ul style="list-style-type: none"> <li>• Accommodation for all the learners. Priority will be given in the evaluation process to proposals offering single occupancy rooms with individual en-suite bathroom. In any case the occupancy per room shall not exceed two.</li> <li>• Rooms located according to learners' gender difference;</li> <li>• Rooms must provide sufficient space and furniture (bed, desk, chair, wardrobe etc.) and high-speed Wi-Fi connectivity;</li> <li>• Daily cleaning services and weekly change of linens/towels;</li> <li>• Each room must be provided with personal first aid kit containing 1 thermometer, adhesive plasters, alcohol tissues, sterile gauze, sterile gloves, 1 plastic tourniquet, scissors, disinfecting solution;</li> <li>• Proposals shall provide accommodation for the entire duration of the training programme. Priority will be given in the evaluation process to the proposals in which the accommodation is in the premises of the training institution. In case the accommodation is outside the premises of the training institution it should be in close proximity (walking range, within 0.5 Kilometre range).</li> <li>• Temperature control system throughout the premises/accommodation;</li> <li>• Common leisure area(s).</li> </ul>
<p>CATERING AND OTHER LOGISTICS</p> <ul style="list-style-type: none"> <li>❖ Full board</li> <li>❖ Coffee breaks</li> <li>❖ Laundry</li> <li>❖ Medical services</li> </ul>	<ul style="list-style-type: none"> <li>• Catering /eating arrangements for all learners available for the entire duration of the training programme covering English breakfast (savoury and sweet), hot lunch, and hot dinner allowing for different dietary requirements (i.e. vegans, gluten free meals, no pork meat) offering a variety of different types of food (at least 3 side vegetable options) meat and fish both offered for lunch and dinner, soups, pasta/rice, bread, fresh fruits/dessert. At least 3l of mineral water per day;</li> <li>• Separate canteen for Frontex staff and trainers - separation could be realized according to the time of use;</li> <li>• Cafeteria providing coffee, tea, water, sandwiches and snacks, fresh fruits twice per day as part of the daily catering (or catering services for twice a day coffee breaks);</li> <li>• Free laundry and ironing services for learners' personal belonging on a weekly basis;</li> <li>• Bed-room services and laundry collection and delivery for sick learners;</li> <li>• Availability of washing machines and dryers for self-service laundry;</li> <li>• Medical service, English speaking or with English speaking support, in the training centre or at close distance (max 5 km) including weekends and festivities;</li> <li>• Health &amp; safety procedures in place, including COVID-19, see annex 14.</li> </ul>

REQUIREMENTS PER TRAINING MODULE	
<b>MODULE 1 - Generic Studies</b> Duration 3 weeks	EQUIPMENT AND SERVICES AVAILABLE ON WEEK 1 OF THE BASIC TRAINING
Indoor swimming pool for rescue swimming training  ❖ First aid classroom	Trainers support
	2 physical education trainers provided by the TC 1 lifeguard to oversee swimming exercising
	Rescue swimming equipment
	2 First aid kits Megaphone Life rescue equipment: <ul style="list-style-type: none"> <li>• 5 dummy dolls to be rescued</li> <li>• 20 life jackets for learners</li> <li>• Personal flotation device (PFD) and 20 inflatable life vests</li> <li>• 1 survival suit</li> </ul>
	First aid training equipment
	<ul style="list-style-type: none"> <li>• 7 adult CPR manikins (dressed)</li> <li>• 7 child CPR manikins (dressed)</li> <li>• 7 sets of AED training systems</li> <li>• 200 sanitary face masks</li> <li>• 200 one way valves</li> <li>• 200 mouth/nose pieces</li> <li>• 1 stopwatch</li> <li>• 1000 pairs of latex gloves</li> <li>• 11 epinephrine synergies</li> <li>• 200 packs of gauze pads (10x10cm)</li> <li>• 200 bandage rolls</li> <li>• Cleaning materials for the manikins</li> </ul>
<b>MODULE 2 - Legal Basis</b> Duration 1 week	EQUIPMENT AND SERVICE: No special equipment needed in addition to what is defined under the general requirements AVAILABLE ON WEEK 1 OF THE BASIC TRAINING
	No equipment for this module other than classrooms
<b>MODULE 3 - Tactical and force measures, weapons training</b> Duration 5 weeks	EQUIPMENT AND SERVICES AVAILABLE ON WEEK 5 OF THE BASIC TRAINING

	<p>Trainers support</p>
<p>❖ Shooting equipment and support</p>	<ul style="list-style-type: none"> <li>• minimum 4 shooting trainers provided by the TC (English speaking or including 1 translator per two trainers)</li> <li>• minimum 4 tactical driving trainers provided by the TC (English speaking or including 1 translator per every two trainers)</li> </ul> <p>shooting equipment</p> <ul style="list-style-type: none"> <li>• 50 pistols with (striker action pistols - 9x19mm) for two groups (20 learners each) plus instructors;</li> <li>• 220 belts, holsters and pouch for magazine for learners and instructors;</li> <li>• 5 pistols and holsters for left handers;</li> <li>• 220 Ballistic eye protection (EN 166:2001 for safety spectacles or other similar standard);</li> <li>• 220 Hearing protection (Earmuffs);</li> <li>• 50 “Blue gun” (Service weapon replica) - pistol for each learner and instructor with suitable holster;</li> <li>• 1.200 rounds 9x19 mm ammunition per learner</li> <li>• 6.000 rounds 9X19 mm ammunition for 6 trainers</li> <li>• 20 simunition pistols (UTM, FX or other similar)</li> <li>• UTM, FX ammunition (minimum 50 rounds per person).</li> <li>• maintenance kit for every weapon.</li> <li>• 25 Tactical torch/flashlight for every weapon the standard issued for ESC Cat.1; to use the firearm in low visibility scenarios.</li> <li>• 350 pieces of 9x19 mm Dummy rounds to simulate jams.</li> <li>• 2 Shooting timers / class.</li> <li>• Minimum 3 mobile barricades per shooting range (e.g. wood, plywood, etc.).</li> <li>• For demonstration purposes - 1 pistol cutaway model.</li> <li>• For demonstration/training/assessment purposes - different type ammunition (template with a list of 4 types and name/brands of handguns (is mandatory one be the firearm in use on Frontex),</li> <li>• First aid kit for haemorrhage control in each shooting range.</li> <li>• Immediate availability of medical support (first aid and medical evacuation) during the shooting range exercises when real ammunition is used.</li> <li>• 220 bulletproof vests of different sizes, available for the whole duration of the training (1 per each learner)</li> </ul>
<p>❖ Coercive measures equipment</p>	<p>Coercive measures equipment</p> <ul style="list-style-type: none"> <li>• 220 Spray/Lachrymatory agent dispenser with holster (Training version of the standard issued for ESC Cat.1 or replica.</li> <li>• 60 Handcuffs connected by chain, fitting holster.</li> <li>• 220 Tactical belts with holsters and pouches for handcuffs, radio station and other coercive measures equipment requested for Module 3.</li> <li>• 220 Tactical gloves with fingers (needle proof).</li> <li>• 20 Training knives (plastic or rubber with rigid blade)</li> </ul>

	<ul style="list-style-type: none"> <li>• 60 telescopic batons (collapsible) and holster.</li> <li>• 60 Training batons (rigid and padded).</li> <li>• 60 Head protection/helmet (boxing helmets) with face protection for use of force training.</li> <li>• 60 Tactical backpack or bag (Approx. 40 litres or similar volume. The training equipment should be stored and transported in the backpack. The backpack should be equipped with technical straps to attach other pieces of equipment)</li> <li>• Force training protective gear and suit (set), including 40 boxing gloves, 220 cotton gloves (for personal use inside boxing gloves), 40 pairs of shin pads (protection for legs), 10 breast protector for females, 40 cup protection for male.</li> <li>• 40 Large hitting pads.</li> <li>• 40 pairs hitting mitts.</li> <li>• First respond equipment shield, baton, helmets (with face shield and neck protection personal protection equipment) tactical and/or bulletproof vest for 60 learners</li> <li>• 22 radio stations</li> <li>• First aid trauma kit/bag for each class.</li> <li>• 2 “redman” suits for practical scenario training + equipment</li> </ul>		
❖ Tactical driving equipment	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="background-color: #e0e0e0; text-align: left;">Tactical driving equipment</th> </tr> <tr> <td> <ul style="list-style-type: none"> <li>• Operational driving training: 6 cars</li> <li>• Communication systems (10 radios) to be used between the trainer and the cars and</li> <li>• Training driving track or area for operational car driving, simulating lose surface for control of the vehicle in extreme circumstances and lost control of the vehicle.</li> <li>• Area for emergency breaking exercises.</li> <li>• Traffic coins and soft obstacles to build track and imitate extreme conditions.</li> <li>• Patrol car with blue light and sound signals to simulate pursuit driving.</li> </ul> </td> </tr> </table>	Tactical driving equipment	<ul style="list-style-type: none"> <li>• Operational driving training: 6 cars</li> <li>• Communication systems (10 radios) to be used between the trainer and the cars and</li> <li>• Training driving track or area for operational car driving, simulating lose surface for control of the vehicle in extreme circumstances and lost control of the vehicle.</li> <li>• Area for emergency breaking exercises.</li> <li>• Traffic coins and soft obstacles to build track and imitate extreme conditions.</li> <li>• Patrol car with blue light and sound signals to simulate pursuit driving.</li> </ul>
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<b>MODULE 4 - Border Checks</b> Duration 9 weeks	EQUIPMENT AND SERVICES AVAILABLE ON WEEK 8 OF THE BASIC TRAINING		

❖ Field visit Land BCP	Field visit to a land BCP
	Field visit (Learner as observer; availability of monitoring systems and other equipment used to regulate border crossing activities) to land BCPs (road and railway). One four-day long field visit to land BCP should include both elements of border surveillance and border checks (1st line border checks); transportation to the place to be provided as well as accommodation if needed.
❖ Field visit Sea BCP	Field visit to a sea BCP
	Field visit (Learner as observer) to sea BCP. One two-day long field visit to seaport should include both elements of border surveillance and border checks; transportation to the place to be provided as well as accommodation if needed
❖ Field visit airport BCP	Field visit to an airport BCP
	Field visit (Learner siding proper working officer in shift as observer to the air BCPs. One two-day long field visit to airport should include both elements of border surveillance and border checks; transportation to the place to be provided as well as accommodation if needed.
❖ Travel document management	Travel document management equipment
	<p>44 forgery detection kits FD-02</p> <p>44 Mobile / Portable devices for checking documents with access to relevant training (simulation) databases related to border checks, in English language</p> <p>10 entry and 10 exit Schengen stamps for land borders</p> <p>10 entry and 10 exit Schengen stamps for sea border</p> <p>10 entry and 10 exit Schengen stamps for air border</p> <p>10 entry and 10 exit Schengen stamps for railway border</p> <p>44 E-readers with access to relevant training (simulation) databases, related to border checks, in English language</p> <p>4 Fingerprint scanners for accessing VIS, EURODAC and AFIS [??]</p> <p>4 Live Scan fingerprinting devices for fingerprinting</p> <p>Toolkit for classic fingerprinting with ink (Ink and paper for fingerprinting)</p> <p>Mobile van 'Schengen Bus' for border checks</p>
❖ Travel document inspection	Travel document inspection equipment
	<p>Document examination equipment:</p> <ul style="list-style-type: none"> <li>○ 40 UV torches</li> <li>○ 40 magnifiers</li> <li>○ 40 USB microscopes</li> <li>○ 2 Docu Box</li> <li>○ 4 optical readers</li> <li>• Minimum of 44 specimens of each category of <b>bona fide documents</b> (e.g. passports, ID cards, visas, residence permits, driving licences, documents of vehicles, other supporting documents) from various EU Member States, Schengen Associated Countries and 3rd countries</li> </ul>



	<ul style="list-style-type: none"> <li>• Minimum of 44 specimens of each category of <b>fraudulent documents</b> by type of fraud from various EU Member States, Schengen Associated Countries and 3rd countries: <ul style="list-style-type: none"> <li>○ Counterfeits</li> <li>○ Forged documents (photo/image substitution, data alternation, page substitution)</li> <li>○ Stolen blank</li> <li>○ Fraudulently obtained genuine documents</li> <li>○ Pseudo documents</li> <li>○ examples of altered/falsified border stamps and visas in the travel documents</li> </ul> </li> <li>• Minimum of 44 specimens of each category of registration documents and other relevant <b>documents for vehicles</b>, drivers and cargo from various EU Member States, Schengen Associated Countries and 3rd countries.</li> <li>• Minimum of 44 specimens of each category of relevant <b>documents for vessels, sailors and cargo</b> from various EU Member States, Schengen Associated Countries and 3rd countries.</li> </ul>
❖ Travel document databases	<p>Access to document databases</p> <p>Access to document training databases (e.g. iFADO, Frontex reference manual) for demonstration purpose)</p> <p>Access to simulated versions of SIS and VIS, SLTD, Eurodac, INTERPOL, EUCARIS, EUVID etc. for training purpose (when possible the training databases with English language interface)</p>
❖ BCP detection equipment	<p>Detection equipment for persons / objects hidden in vehicles</p> <p>2 CO2 detectors</p> <p>2 Heartbeat detectors</p> <p>2 Endoscopes</p> <p>2 Radiation pagers</p> <p>2 Portable X-Ray scanners</p> <p>2 Telescopic inspection mirrors</p> <p>2 Torches</p> <p>Vehicles (bus, car, lorry, van)</p>
❖ Return operation equipment	<p>Return Operation equipment</p> <p><u>Specific equipment needed:</u></p> <ul style="list-style-type: none"> <li>• Restrooms</li> <li>• Suitable areas to serve as waiting area with seats</li> <li>• 5 Cars</li> <li>• 4 manual metal detectors</li> <li>• 10 French body cuffs</li> <li>• 10 handcuffs (metallic, tissue and plastic)</li> <li>• 10 helmets</li> </ul>

	<ul style="list-style-type: none"> <li>• 5 spit masks</li> <li>• 20 velcro's</li> <li>• 1000 latex/tactical gloves</li> <li>• 100 transparent zipped plastic bags (approx. 34x47 cm each)</li> <li>• 10 medium size pieces of luggage (max. 23 kg capacity)</li> <li>• 20 luggage tags/labels</li> <li>• 50 yellow vests</li> <li>• 5-6 manual metal detectors</li> <li>• min. 10 standard transparent plastic bags</li> <li>• 10 flags for destination country 1</li> <li>• 10 flags for destination country 2</li> <li>• Scenic props for personal belongings, such as:             <ul style="list-style-type: none"> <li>○ 20 pieces of replicas of money (various types)</li> <li>○ 5 pieces of replicas of phones</li> <li>○ 10 pieces of replicas of passports/ID/emergency travel documents (various types)</li> <li>○ 5 blisters of replicas of medicine/pills</li> <li>○ 5 watches</li> <li>○ 5 sunglasses</li> <li>○ 5 wallets</li> <li>○ 3 bottles for liquid baby food</li> <li>○ 1 small pack of cigarettes and 10 lighters</li> <li>○ Plastic pistols or swords (toys)</li> <li>○ Possible dangerous items, such as: knives (4), hair pins (40) etc.</li> <li>○ 2 wheelchairs</li> <li>○ 2 pair of crutches or 2 walking sticks</li> <li>○ 2 baby-stroller</li> <li>○ 1 minibus or cell van (min 20 pax)</li> </ul> </li> </ul>
<p><b>MODULE 5 - Border Surveillance</b> Duration 4 weeks</p>	<p>EQUIPMENT AND SERVICES AVAILABLE ON WEEK 17 OF THE BASIC TRAINING</p>
<p>❖ Maritime field visit</p>	<p>Maritime field visit</p> <p>Embarking on a vessel used for coast guard functions related activities and for patrolling the sea border/land border on a river or a lake. One two-day long field visit to sea border area should include elements of coast guard functions (search and rescue - SAR, environmental protection and control, fishery inspection and control, border surveillance and border control); transportation to the place needed.</p> <p>Optional: remote piloted aircraft (RPA) system for demonstration purposes of tactical support during land/sea border surveillance.</p>

	Optional: possibility for man-over-board exercises with student on board or witnessing from the port.
❖ Field visit land border surveillance	Field visit Land Border Surveillance
	Field visit: patrolling in shifts in land border surveillance related tasks. One four-day long field visit to land border area; transportation to the place needed
❖ Sea border surveillance equipment	Optional: remote piloted aircraft (RPA) system for demonstration purposes of tactical support during land/sea border surveillance
	Sea Border Surveillance equipment
	25 radio sets Safety on board-training: open water or indoor pool (or outdoor pool in summertime) 40 life jackets vests; 2 SOLAS throw overboard, training life rafts (with reinforced rubber for extra durability) for minimum 20 persons 1 electric pump to inflate the life raft 1 trampoline, or other upper stand for the learners to perform jump in the water (at least 2 meters high) 1 lifebuoy A lifeguard standby, to ensure the safety of the learners and trainers 1 (one) set of books (in English) for demonstration: MARPOL, IAMSAR, FIRST AID MANUAL, SOLAS, ISPS CODE, LSAR Manual and MEDEVAC
❖ Land border surveillance equipment	Land Border Surveillance equipment
	Per one group (20 learners):  5 service vehicles (3 with police signs if possible, with special compartments for transport of apprehended persons and 2 without markings - "civilian") 1 Border-guard patrol car with integrated surveillance system - known as MVSS (Mobile Vehicle Surveillance System) or TVV (Thermo-Vision Vehicle) 12 radio sets with headsets (replaceable earbuds) 12 binocular sets 10 night-vision equipment sets (5 thermo cameras and 5 IR devices) 22 map sets (topographical maps) 22 head lamp sets (LED) or tactical lamps 20 torches 10 GPS sets 7 first aid kits 10 compass sets 6 blankets 1 first aid stretcher First-aid dummies full body (adult and baby) 22 portable devices with pilot apps of relevant databases

	<p>For practical exercises (scenario based):</p> <p>5 different fake rubber wounds (hand, leg)</p> <p>3 suitcases with personal clothes and other luggage</p> <p>10 backpacks</p> <p>All sorts of goods (cigarettes, drinks, training drugs....)</p> <p>Replicas of money (various types, total 20 pieces)</p> <p>Replicas of phones (5 pieces)</p> <p>Replicas of “third countries” passports/ID/emergency travel documents (various types, total 10 pieces)</p> <p>Please take note that all basic equipment of border guards (tactical belt, spray, handcuff, baton) requested for Module 3 are also needed in Module 5.</p> <p>training of “service vehicles for border surveillance”</p> <p>patrol held/operated RPAS (UAV/UAS/DRONE) - minimum 2, optimal 5</p> <p>minimum 4 four-wheel drive patrol cars</p> <p>minimum 5 ATV (all-terrain vehicle), including helmets</p> <p>terrain for off-road driving</p> <p>2 off-road driving instructors</p>
<p><b>MODULE 6 - Cross-border crime</b> Duration 3 weeks</p>	<p>EQUIPMENT AND SERVICES AVAILABLE ON WEEK 21 OF THE BASIC TRAINING</p>
<p>❖ Field visit forensic lab</p>	<p>Field visit forensic laboratory</p>
	<p>Visit to a forensic laboratory (optional) (in case of visit - transportation provided)</p>
<p>❖ Forensic equipment</p>	<p>Forensic equipment</p> <p>A classroom / space to be used to simulate a criminal scenario;</p> <p>Perimeter/security police tape;</p> <p>Complete PPE (Personal Protective Equipment);</p> <p>Fingerprints trace collection kit;</p> <p>Biological trace collection kit;</p> <p>Physical traces collection kit;</p> <p>Forensic markers (A to Z and 0 to 9);</p> <p>Faraday bags for electronic equipment collection;</p> <p>Scenic props to simulate crime scenarios with firearms, bladed weapons or mock knives, cell phones, empty cans, cigarette butts, candy wrappers, etc.;</p> <p>1 dummy to simulate a death body</p>
<p>❖ Interviewing</p>	<p>1 room for the interview with 1 video camera</p>
<p>❖ Smuggling of drugs</p>	<p>Drug tests (kits for quick analysis of different types of drugs)</p> <p>1 set of drug examples some similar materials for training purposes,</p>

<p>❖ Smuggling of weapons</p> <p>❖ Vehicles</p>	<p>1 technical device for drug detection (X-Ray machine)                  2 vehicles (cars, vans, etc.) for demonstration purposes</p> <p>1 explosives test (if one use only type test, then 5 pcs (1/group))                  1 set of samples of explosives                  CBRN (WMD) detectors                  CBRN (WMD) examples or some similar materials for training purposes.</p> <p>A garage or an outdoor place for detecting a stolen car                  2 vehicles (vans, cars, etc.)                  1 set of specific tools (mechanical and electronical) and equipment for vehicle control, for stolen car detection/identification, such as e.g.:                  - endoscope;                  - paint thickness gauge;                  - OBD or other car data reader</p> <p>2 small telescopic (25-90 cm) inspection mirrors (50-80 mm)                  2 small flashlights (torches)                  2 doculus lumus                  1 video borescope (portable)                  Examples of false vehicle documents and registration plates from various EU Member States, Schengen Associated Countries and other countries</p>
<p><b>Final exercises</b>                  Duration 2 days</p>	<p>EQUIPMENT                  AVAILABLE AFTER WEEK 23 OF THE BASIC TRAINING</p>
<p>❖ Scenario simulations</p> <p>❖ One day exercise on modules 4, 5, 6</p> <p>❖ Two days Final exercise</p>	<p>All scenarios</p> <p>communication radios                  Set of make up to simulate injuries, etc.                  1 I.A.F.F Rescue Randy mannequin</p> <p>Border control scenario</p> <p>Set of fake travel documents                  mock weapons (gun, knife)</p> <p>Border surveillance and border crime scenario</p> <p>2 dog handlers with dogs (tracking, and searching)                  patrol cars with communication radios                  cars for simulated traffic                  1 bus with capacity of min 40 people</p> <p>Return Operations scenario</p> <ul style="list-style-type: none"> <li>○ Medical kit</li> <li>○ Wheelchair</li> <li>○ Stickers/labels</li> <li>○ Yellow vests</li> <li>○ Baby stroller</li> <li>○ 1 pair of crutches</li> </ul>

