

## **Security Conditions and Requirements of the Services of Money and Precious Materials Transportation**

Version No: 4.0

Release Date: 14/02/2022

Version Notes: updating the presentation of requirements, in addition to listing the issued amendments based on the initiative of reducing the government requirements by 30%

## Chapter 1: Standard and Technical Specifications of the Security Systems

**Application of Standard and Technical Specifications of Security Systems of Law No. (12) of 2016, issued in February 2022, on regulating the Security Industry in Emirate of Dubai**

## Chapter 2: Security Conditions and Requirements

### The Services of Money and Precious Materials Transportation:

The Technical Standards and Requirements that shall be fulfilled in Money and Precious Materials Transport Vehicles			
S.N	Requirement	Description	Remarks
1	The interior of the vehicle shall be divided into three sections.	<ul style="list-style-type: none"> <li>- A front section for the driver and the assistant.</li> <li>- A middle section for the assistant guard.</li> <li>- A rear section for the safe.</li> </ul>	
2	The sections designated for the guards shall be air conditioned and equipped with appropriate seats.	The sections designated for the guards shall be air conditioned and equipped with appropriate seats and seat belts for every individual in the vehicle.	
3	Vehicle Armoring	It shall be fully armored, from all directions, to resist any potential attack, emergency or fire, provided that the armoring level shall be B4 at least, as per the international standards, or equivalent.	
4	Only one door shall be used for getting on and off	Only one door (the side door) shall be used for getting on and off. The door shall be opened by the ID card and a digital keypad.	The front doors shall be used in emergencies only. They shall be equipped with a GPS tracker.
5	The front view for the vehicle crew	The front view for the vehicle crew shall be no less than 200 degrees with the naked eye.	
6	All wheels shall be equipped with an internal rubber frame	All wheels shall be equipped with an internal rubber frame to ensure that the vehicle keeps moving for no less than 100 km in case any of the tyres were punctured or damaged.	
7	The evacuation hole measurements	The evacuation hole measurements shall be no less than 60 cm x 60 cm.	The locks shall be secured and cannot be unlocked or tampered

			with using normal ways.
8	All doors shall be connected to one electromechanical lock system	All doors shall be connected to one electromechanical lock system that works by exchange (exchange system: the safe door will not open if there is another door is open in the rear section).	
9	The door hinges	All door hinges shall be inside the vehicle and shall be very durable.	
10	The safe lock	The safe lock shall feature a digital key with fingerprint reader that can be unlocked by the digital keypad and fingerprint in the same time.	<ul style="list-style-type: none"> <li>- PIN Number of all vehicles shall be non-identical.</li> <li>- PIN Number shall be changed monthly.</li> </ul>
11	The engine start system	The engine start system shall be connected to the vehicle entry system and an electronic operation system .	<ul style="list-style-type: none"> <li>- The engine is started when the entire crew is logged in by the ID card.</li> <li>- The speed limiter shall be activated in the event that the employees of money transportation left the vehicle.</li> </ul>
12	GPS tracker	The vehicle shall be equipped with a GPS tracker, which is approved by SIRA, to identify the location of the vehicle.	
13	The GPS tracker of the vehicle's location shall be connected to the central monitoring station	The GPS tracker of the vehicle's location shall be connected to the central monitoring station of the service provider.	
14	The panic button	The vehicle shall be equipped with an alarm system against intrusion or theft. The panic/alarm button shall be to provide reach of the driver and his assistant, and it shall be linked to the central monitoring station of the security service provider.	
17	The vehicle weight	The vehicle weight, after armoring, shall not exceed the weights determined by the manufacturer of the vehicle. In case the vehicle weight exceeds the allowed limit, all	

		mechanical specifications of the vehicle shall be adjusted to comply with the new weight.	
18	The vehicle shall be equipped with emergency equipment	The vehicle shall be equipped with emergency equipment to handle abrupt and simple malfunctions in the vehicle such as a flashlight, gloves, safety equipment and first aid kit.	
19	Other requirements	Any other equipment or supplies required by SIRA.	

Requirements of the Visual Surveillance System – VSS. (It shall be no less than 5 surveillance cameras)			
S.N	Requirement	Description	Remarks
1	In the front of the vehicle	Covering the whole front part of the vehicle, with an angle of view no less than 110°	Cameras shall be of at least IP66 rating
2	In the rear of the vehicle	Covering the whole rear part of the vehicle, with an angle of view no less than 110°	Cameras shall be of at least IP66 rating
3	Inside the middle cabin of the vehicle	covering the safe door as well as the entry and exit door.	Cameras shall be of at least IP66 rating
4	The right and left corners of the vehicle	covering the vehicle's sides with an angle of view no less than 90°.	Cameras shall be of at least IP66 rating
5	The quality of the recordings	The quality of the recordings shall not be less than Full HD 1080p with 25 frame per second.	
6	Duration of the recordings	The recordings shall be kept for at least 31 days.	

Requirements of the Recording Device			
S.N	Requirement	Description	Remarks
1	The capabilities of the recording device	The recording device shall be able to record, display and extract the recording, all at the same time.	
2	Monitor	A monitor showing all the cameras shall be installed in front of the driver and his assistant.	
3	Place of installation	The recording device shall be kept in a clean and secure place to protect it against theft, damage or tampering.	
4	designed especially for vehicles	The recording device shall be designed especially for these vehicles.	
5	Solid-State Drive (SSD)	The recording device shall come with a solid-state drive (SSD).	
6	Connecting the system to a power source	The system shall be connected to the vehicle's backup battery.	
7	Protecting the system cables	All system cables shall be kept in secure conduits.	

## Chapter 3: Procedures of the Services of Money and Precious Materials Transportation

Procedures of the Services of Money and Precious Materials Transportation			
S.N	Requirement	Description	Remarks
1	Money transfer companies' operations room procedures	<ul style="list-style-type: none"> <li>Change the money transportation vehicle's passwords and the vehicle's safe passwords on a monthly basis.</li> <li>Change one (1) money transportation guard each fourteen (14) days.</li> </ul>	
2	Procedures to be taken before being on duty	<ul style="list-style-type: none"> <li>Check the overall condition of the vehicle.</li> <li>Two (2) money transportation guards + one (1) money transportation vehicle driver shall be present.</li> <li>The money transportation guard shall ensure that the protection kit (rubber security baton, helmet, protective suit, emergency spray).</li> <li>Check the proper operation of the vehicle's security systems (CCTV cameras, vehicle access systems, vehicle operating system, locks).</li> <li>Ensure that the money transportation bag's battery is charged.</li> <li>Check the condition of the vehicle's tires and exterior lights.</li> </ul>	

		<ul style="list-style-type: none"> <li>The vehicle's staff shall use the side door to enter into and exit from the vehicle.</li> </ul>	
3	Precautionary procedures to be taken when arriving at the client's location	<ul style="list-style-type: none"> <li>The vehicle's driver makes sure that the vehicle is parked in a nearby and appropriate place from the client's location or in the place designated by the official authorities.</li> <li>The vehicle's driver makes sure that the location is free of suspicions or any other dangers.</li> <li>Only one (1) money transportation guard gets off the vehicle, wearing a helmet and security protection suit, with the baton and the security spray on his hands, on standby position, making sure that no one is tracking the vehicle and that the surrounding area is safe. Meanwhile, the money transportation guard, who is in the vehicle, prepares to get off the vehicle when receiving a signal from the other guard outside the vehicle.</li> <li>Head to the location after the money transportation guard gets off the vehicle to the client's location in order to deliver or collect the money or the valuables.</li> </ul>	
4	Precautionary procedures to be taken at the client's location	<ul style="list-style-type: none"> <li>A money transportation guard secures the surrounding area of the client's location for the other guard and stands behind the other guard for protection when opening and closing the money transportation bag.</li> </ul>	



		<ul style="list-style-type: none"> <li>The helmet may only be taken off inside malls.</li> <li>The money transportation guard shall be on standby position with his hand on the rubber baton.</li> <li>It is strictly forbidden to use a mobile phone while walking to and from the money transportation vehicle and while providing the service to the client.</li> </ul>	
5	Precautionary procedures to be taken when leaving the client's location	<ul style="list-style-type: none"> <li>The money transportation guard secures the external area from the client's location to the money transportation vehicle, makes sure that it is free of suspicions, and communicates with the money transportation vehicle's driver to standby when the guards leave the client's site heading back to the vehicle.</li> <li>The guard gives the signal to the other guard to get back to the vehicle and stays behind of him while opening and entering into the vehicle.</li> </ul>	