

<b>Company</b>	TNT Surveillance Pte Ltd
<b>Digital Solution Name &amp; Version Number<sup>1</sup></b>	T-GUARD - T-Guard Enhance (Per vehicle)
<b>Appointment Period</b>	26 January 2023 to 25 January 2024
<b>Extended Appointment Period<sup>2</sup></b>	26 January 2024 to 25 January 2025

**Standard Packaged Solution (ie. Minimum items to be purchased)**

Cost Item	Unit Cost (\$)	Unit	Quantity	Subtotal (\$)	Qualifying Cost* (\$)
<p>1) Software</p> <p>A customised management software with</p> <p>1) Automated Command Centre to provide alerts and live updates to the in-vehicle driver and the operation management team</p> <p>2) Designed for collision avoidance and fatigue detection driver behaviour.</p> <p>3) Accessible on desktop, mobile phone and web browser.</p> <p>Software consist of the following modules:</p> <p>T-SDM V2.0 (Total Safe Driving Management System Version 2.0): System Manage, Live Access, Playback, Evidence &amp; Download Center, Alarm Queries and Report Form</p> <p>T-Guard Enhanced V4.0 :</p> <ul style="list-style-type: none"> <li>- Driver Behaviour management.</li> <li>- Emergency Response/Panic Button Response system.</li> <li>- Front Collision Avoidance.</li> <li>- 2 way Audio Intercom system response system.</li> <li>- Realtime AI Machine Learning Data</li> </ul>		Per Vehicle	1.00		
<p>2) Hardware</p> <p>T-868 V.4 MDVR is inclusive of:</p> <ul style="list-style-type: none"> <li>- 4 Channel Digital Video Recorder with driver monitoring system and GPS to be superimposed with video seamlessly. Capable of withstanding shock, vibration and allow storage of intensive AV applications</li> <li>- High Definition GPS Module</li> <li>- SD card 64x2, and Sensor Cable</li> </ul> <p>T-FA</p> <ul style="list-style-type: none"> <li>- Front alert system and forward collision warning system</li> <li>- Front collision AI camera integrated with in-house T-FA software using AI algorithm.</li> <li>- Installed on front windscreen inbuilt with T-868 MDVR allowing backend monitoring of event data and video images to be recorded seamlessly into MDVR.</li> </ul> <p>G-Sensor (Accelerometer)</p> <p>Vehicle 6-axis sensor and OBD II detects vehicle condition (speed,mileage,HA, HC, HB, idle)</p> <p>Analogue HD in-cabin camera</p> <ul style="list-style-type: none"> <li>- Able to view activities of both driver and passenger.</li> </ul> <p>Emergency Response and Safety Module</p> <ul style="list-style-type: none"> <li>- Panic Button/inbuilt Emergency Response button</li> <li>- 2 way Audio Intercom system</li> </ul> <p>T-DA</p> <ul style="list-style-type: none"> <li>- TI Box Version 5.1 (M/S) fatigue management AI camera system</li> <li>- Integrated with an in-house T-DA software software to alert eye closed, distraction, smoking and phone usage.</li> </ul>		Per Vehicle	1.00		
		Per Vehicle	1.00		

T-Bundle - T-Watch - Audio and Visual alert system - 7"inch LCD Monitor - Pre-Fabricated Cables Harness c/w Speaker, Microphone and I/O devices	Per Vehicle	1.00		
3) Professional Services Hardware Installation, Configuration and Commission Testing	Per Vehicle	1.00		
Safety Consultation with the management/operation ( 1 vehicle)	Per Vehicle	1.00		
4) Training Not Applicable				
5) Others Not Applicable				
<b>Total</b>			<b>\$ 5,657.00</b>	<b>\$ 4,390.00</b>

<sup>1</sup> A higher upgrade of the software version is acceptable, for example solution version 3.x allow anything from 3.0 to 3.99999

<sup>2</sup> As specified in the Letter of Appointment, IMDA may exercise the option to extend the Appointment Duration for an additional one-year ("Extended Appointment Period")

\* Qualifying cost refers to the supportable cost to be co-funded under the grant