Cover Letter-Modular Approval

Gentlemen:

There's a <u>Telematics Module</u> that would like to have your authorization as a modular approval. The specific product as below, <u>Telematics Module</u> with its designed features and specified description, meets special requirements for <u>Single modular approval</u> on FCC KDB996369 by cross-reference list below.

Company	LG Innotek Co., Ltd.
Model Name	Telematics Module
Model Number	LTD-VL4000
FCC ID	YZP-VL4000

Requirement of FCC KDB996369	Comply (Y/N)
1. The modular transmitter must have its	Y
own RF shielding.	The EUT provides the RF shielding. See EUT
	photo.
2. The modular transmitter must have buffered	Y
modulation/data inputs (if such inputs are	The EUT has its buffered modulation. Please
provided) to ensure that the module will	see the Schematic Diagram.
comply with Part 15 requirements under	
conditions of excessive data rates or	
over-modulation.	
3. The modular transmitter must have its	Y
own power supply regulation.	The EUT has its own power supply
	regulation, please see the Schematic Diagram.
4. The modular transmitter must comply with the	Y
antenna and transmission system requirements	The EUT meets the FCC
of Sections 15.203, 15.204(b) and 15.204(c).	antenna requirements.
The antenna must either be permanently	
attached or employ a "unique" antenna coupler	
(at all connections between the module and the	
antenna, including the cable). The	
"professional installation" provision of Section	
15.203 is not applicable to modules but can	
apply to limited modular approvals under	
paragraph (b) of this section.	
5. The modular transmitter must be tested	Y
in a stand-alone configuration, i.e., the	The EUT was tested with a test board,
module must not be inside another	Please see test setup photo
device during testing.	

	*7
6. The modular transmitter must be labeled with its own FCC ID number, and, if the FCC ID is	Y Please see exhibition label sample for the
not visible when the module is installed inside	FCC ID of this module. And also in the
another device, then the outside of the device	exhibition Users manual, there are
into which the module is installed must also	instructions give to the OEM on how to label
display a label referring to the enclosed	the end product.
module. This exterior label can use wording	
such as the following: "Contains Transmitte	
Module FCC ID: <u>YZP-VL4000</u> " or "Contain	
FCC ID: <u>YZP-VL4000</u> " Any similar wordin	
that expresses the same meaning may be used	d
The Grantee may either provide such a labe	
an example of which must be included in th	
application for equipment authorization, or	
must provide adequate instructions along with	
the module which explain this requirement	
In the latter case, a copy of these instruction	
must be included in the application fo	1
equipment	
7. The modular transmitter must comply	Y
with any specific rule or operating	The EUT is compliant with all applicable
requirements applicable to the transmitter	FCC rules. Details instructions for
and the manufacturer must provide adequate	maintaining compliance are give in the User
instructions along with the module to	Manual.
explain any such requirements. A copy of these instructions must be included in the	
application for equipment authorization.	
8. The modular transmitter must comply	Y
with any applicable RF exposure	The EUT complies with RF exposure
requirements. For example, FCC Rules in	requirement.
Sections 2.1091, 2.1093 and specific	requirement.
Sections of Part 15, including 15.319(i),	
15.407(f), 15.253(f) and 15.255(g), require	
that Unlicensed PCS, UNII and millimeter	
wave devices perform routine environmental	
evaluation for RF Exposure to demonstrate	
compliance. In addition, spread spectrum	
transmitters operating under Section 15.247	
are required to address RF Exposure	
compliance in accordance with Section	
primite in accordance with Section	

Thank you. Sincerely, By: (Signature¹)

Inchang Jeong

(Print name)

Title: Chief Research Engineer

On behalf of: LG Innotek Co., Ltd. (Company Name)

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