



SGS North America Inc.
620 Old Peachtree Road
SUITE 100
Suwanee, Georgia 30024
United States

TCB Application Form 731

All areas are REQUIRED

APPLICANT INFORMATION						
Item 1: Applicant's complete, legal business name:						
SOLLAE SYSTEMS CO., LTD.						
Applicant's FCC Registration Number (FRN):		0021889217				
Item 2: Applicant's mailing address:						
Line 1:	607 Incheon IT-Tower, 592-5, Dohwal-dong, Nam-gu					
Line 2:						
P.O. Box:						
City:	Incheon					
State:	Korea					
Postal Code:	22134					
Country: (If non-US)						
Item 3: Applicant Contact Person:						
First Name:	Myeong Hyeon					
Last Name:	Lee					
Title:	Manager					
Telephone:	+82-32-245-2323	EXT:				
Fax:						
E-mail:						
Item 4: FCC ID Number						
Grantee Code	O97					
Equipment Product Code: (14 Characters maximum) (Alpha-Numeric: A-Z, 0-9 and dash "-" allowed)	-CSWH85N					
LABORATORY INFORMATION						
Item 5: Technical Contact: (if different from applicant)						
Test Laboratory Name:	SGS Korea Co., Ltd.					
Contact First Name:	Hyunchae					
Contact Last Name:	You					
Address Line 1:	4, LS-ro, 182 beon-gil, Gunpo-si					
Address Line 2:						
P.O.Box:						
City:	Gunpo-si					
State:	Gyeonggi-do					
Postal Code:	15807					
Country (If non-US):	Republic of Korea					
Phone Number:	+82-31-688-0902	EXT:				
Fax Number:	+82-70-4332-1672					
Email address:	kr.gpq@sgs.com					
FCC Registered Test Site Number (2.948 listed labs only) or Designation number under MRA:			KR0150			



SGS North America Inc.
620 Old Peachtree Road
SUITE 100
Suwanee, Georgia 30024
United States

TCB Application Form 731

LABORATORY INFORMATION (Continue)

Item 6: Non-Technical Contact: ☐ Same as Item 5

Test Laboratory Name:	SGS Korea Co., Ltd.	
Contact First Name:	Soyoung	
Contact Last Name:	Gong	
Address Line 1:	4, LS-ro, 182 beon-gil	
Address Line 2:		
P.O.Box:		
City:	Gunpo-si	
State:	Gyeonggi-do	
Postal Code:	15807	
Country (If non-US):	Republic of Korea	
Phone Number:	+82-31-428-5827	EXT:
Fax Number:	+82-70-4332-1672	
Email address:	soyoung.gong@sgs.com	

Item 7: Confidentiality

7a) Does this application include a request for SHORT-TERM confidentiality for any portion(s) of the data contained in this application pursuant to FCC DA 04-1705 dated 6/15/2004?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> 45 days <input type="checkbox"/> 90 days <input checked="" type="checkbox"/> 180 days
7b) Does this application include a request for confidentiality for any portion(s) of the data contained in this application pursuant to 47 CFR §0.459 of the Commission Rules?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Request for deferral pursuant to 47CFR §0.457(d)(1)(ii)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date to be issued:

Item 8: Is this application for modular approval?

If yes, please submit a cover letter addressing the modular approval requirements of DA 00-1407.

☐ Yes ☒ No

Item 9: Is this application for software defined radio authorization?

☐ Yes ☒ No

Item 10: Equipment Class

(For composite - use a separate form for each Equipment Class)

DTS (3 Characters Required – ONLY one equipment class per form)

Description of Product as it is marketed:

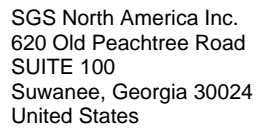
ezTCP

Item 11: Application Type

Original Equipment:	<input checked="" type="checkbox"/>
Class II permissive Change:	<input type="checkbox"/>
Class III permissive Change:	<input type="checkbox"/> (SDR ONLY)
Change in ID:	<input type="checkbox"/> Original FCC ID:
Grant Date:	
KDB: Is there a KDB associated with this application?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No KDB No.:

Item 12: Composite device

12(a): Is this a composite device subject to an additional equipment authorization?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
12(b): Is this part of a system that operates with, or is marketed with, another device that requires an equipment authorization? If either of the above questions is answered "Yes" complete section 12 (c)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
12(c) The related application: <input type="checkbox"/> has been granted under the FCC ID listed to the right <input type="checkbox"/> is in the process of being filed under the FCC ID listed to the right <input type="checkbox"/> is pending with the FCC under the FCC ID listed to the right	FCC ID:



TCB Application Form 731

EQUIPMENT INFORMATION

Item 13: FCC Rule Part:

15.247

Item 14: Equipment Specifications

[illegible]

EQUIPMENT AUTHORIZATION WAIVER

Is there an equipment authorization waiver associated with this application?

☐ Yes ☒ No

If there is an equipment authorization waiver associated with this application, has the associated waiver been approved and all information uploaded?

☐ Yes ☒ No



SGS North America Inc.
620 Old Peachtree Road
SUITE 100
Suwanee, Georgia 30024
United States

TCB Application Form 731

LEGAL

Read each certification carefully before answering and signing this application

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312 (a) (1)), AND/OR FORFEITURE (U.S. TITLE 47, SECTION 503).

SECTION 5301 (ANTI-DRUG ABUSE) CERTIFICATION:

The applicant must certify that neither the applicant nor any party to the application is subject to a denial of Federal benefits, that includes FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862 because of a conviction for possession or distribution of a controlled substance. See 47CFR 1.2002(b) for the definition of a "party" for these purposes.

Does the applicant or authorized agent so certify?

☒ Yes ☐ No

Item 15: APPLICANT/AGENT CERTIFICATION:

I certify that I am authorized to sign this application. All of the statements herein and the exhibits attached hereto are true and correct to the best of my knowledge and belief. In accepting a Grant of Equipment Authorization issued by the TCB, under the authority of the FCC, as a result of the representations made in this application, the applicant is responsible for (1) labeling the equipment with the exact FCC ID specified in this application, (2) compliance statement labeling pursuant to the applicable rules, and (3) compliance of the equipment with the applicable technical rules. If the applicant is not the actual manufacturer of the equipment, appropriate arrangements have been made with the manufacturer to ensure that production units of this equipment will continue to comply with the FCC's technical requirements.

Authorizing an agent to sign this application is done solely at the applicant's discretion; however, the applicant remains responsible for all statements in this application.

If an agent has signed this application on behalf of the applicant, a written letter of authorization which includes information to enable the agent to respond to the above Section 5301 (Anti-Drug Abuse) Certification statement has been provided by the applicant. It is understood that the letter of authorization must be submitted to the FCC upon request, and that the FCC reserves the right to contact the applicant directly at any time.

By signing this document, the Applicant acknowledges they have read, understand and agree to abide by the SGS Terms and Conditions attached to this document.

Signature of Authorized Applicant:

Print Name:

Myeong Hyeon Lee

Title of Authorized Signature:

Manager / SOLLAE SYSTEMS CO., LTD.

Date:

17 August 2018



SGS Terms and Conditions

1 DEFINITIONS

Applicant	A firm or person who applies for product certification. May also be referred to in this document as CLIENT.
CAB	Conformity Assessment Body
Certification Decision	As defined in the TCB Roles and Responsibilities includes an assessment of the information related to the Evaluation and Review process requirements and any other relevant information to determine that the device is compliant with all applicable requirements and may be authorized.
Evaluation	As defined in the TCB Roles and Responsibilities is a combination of the Selection and Determining functions of conformity assessment activities, and includes, but is not limited to documentation review and testing of a device to the technical requirements of the FCC rules.
Exhibits	Product documentation, including, but not limited to Test Reports, Schematics, block diagrams, internal/external photographs, applications and cover letters.
FCC	Federal Communications Commission
ISED	Innovation, Science and Economic Development Canada (Formally Industry Canada)
MRA	Mutual Recognized Agreement
REL	Radio Equipment Listing
Review	As defined in the TCB Roles and Responsibilities includes a review of all the information and results related to the Evaluation process.
SGS	SGS North America, Inc.
TCB	Telecommunications Certifications Body

2 PROVISION OF SERVICES

- (a) SGS shall only accept applications within its scope of accreditation.
- (b) The scope of work is delineated on the quotation rendered to the applicant.
- (c) Submittal of a signed application form is considered acceptance of the scope or work.
- (d) SGS will, as it deems necessary, with good engineering judgement and in accordance with applicable laws and regulations, evaluate, review and make a decision on certification of the product(s) as specified in the quotation.
- (e) Where assessment results in certification, SGS will certify the applicant's product as compliant with all applicable laws, regulations and/or standards within 30 business days from the date evaluation, review and decision is complete.
- (f) SGS shall close applications 60 days after an applicant receives the last request for technical information, or if additional required files are not received. No refund shall be given if certification has begun.
- (g) Upon request by the applicant, SGS certification procedures will be made available in accordance with CB-02.
- (h) For an FCC Grant of Equipment Authorization, SGS shall accept test data in accordance with the FCC's current policies and requirements.
- (i) For an Industry Canada Certification, SGS shall accept test data in accordance with ISED's current policies and requirements.
- (j) SGS shall notify the FCC and/or ISED if non-compliance is found during a routine surveillance audit.
- (k) SGS shall notify the FCC and/or ISED if the Applicant fails to submit a sample for a routine surveillance audit.
- (l) SGS shall provide, in writing, reasons if an application was not issued.



3 OBLIGATION OF APPLICANT

- 3.1 Applicant agrees to the following, in Accordance with ISO17065:
- (a) always fulfilling the certification requirements, including implementing appropriate changes when they are communicated by SGS
 - (b) if the certificate applies to ongoing production, the certified product continues to fulfil the product requirements
 - (c) making all necessary arrangements for
 - a. the conduct of the evaluation and surveillance (if required), including provision for examining documentation and records, and access to the relevant equipment, location(s), area(s), personnel, and subcontractors
 - b. investigation of complaints
 - c. participation of observers, if applicable
 - (d) making claims regarding certification consistent with the scope of the certification
 - (e) do not use the product certification in such a manner as to bring SGS into disrepute and do not make any statement regarding its product certification that SGS may consider misleading or unauthorized
 - (f) Upon suspension, withdrawal, or termination of certification, discontinuing the use of all advertising matter that contains any reference thereto and takes action as required by the certification scheme and takes any other action required measures.
 - (g) If required to provide a copy of a certificate to a client, the certificates may only be reproduced in their entirety.
 - (h) making reference to the product certification in communication media such as documents, brochures or advertising, to comply with the requirements of SGS
 - (i) complying with any requirement that may be prescribed in the certification scheme relating to the use of marks of conformity, and on information related to the product
 - (j) keeping a record of all complaints made known to it relating to compliance with certification requirements and makes these records available to SGS when requested, and:
 - a. Take appropriate action with respect to such complaints and any deficiencies found in products that affect compliance with the requirements for certification.
 - (k) Inform SGS, without delay, of changes that may affect its ability to conform with the certification requirements, for example:
 - Legal, commercial, organizational status or ownership
 - Organization and management (key decision making, managerial or technical staff)
 - Modifications to the product or the production method
 - Contact address and production sites
 - Major changes to the quality management system
- 3.2 In Accordance with ISO17065 ¶7.9, FCC KDB641163, FCC KDB610077 and Industry Canada RSP-100, Section 6.2:
- (a) The applicant shall, upon request by SGS, at the applicant's expense, provide a sample of the requested product to SGS. The sample shall include all support devices, cables, software, accessories or other hardware or software required for evaluation, review, certification and audit surveillance of products certified by SGS.
 - (b) The applicant shall make provisions to always have a production sample available upon request by SGS, FCC or ISSED.
 - (c) The applicant shall reimburse SGS for the cost of the sample, any supporting equipment, cables, software and other hardware required, if the equipment was obtained from the open market.
 - (d) The applicant may request the sample(s) be returned or destroyed at the applicant's expense.
 - (e) If shipping account information is not provided, SGS will destroy all equipment provided or obtained – applicant is responsible for all costs and/or fees.
- 3.3 Applicant agrees to supply SGS, at no charge, with all technical documentation and materials required for evaluation, review and decision making for certification of product.
- 3.4 Applicant agrees if copies of the certificate are necessary, the certificate shall be reproduced in its entirety.
- 3.5 The Applicant agrees and understands the Industry Canada certification is only valid with a current listing in the REL.
- 3.6 The Applicant shall notify SGS in writing of any errors within 10 days of the Certification issue date.
- 3.7 In the event of an investigation of non-compliance, the applicant, upon request, shall provide, to ISSED, records of the quality process and any relevant information that would help to identify the cause and extent of the non-compliance.
- 3.8 In the event a certificate is terminated, revoked, withdrawn or suspended, the Applicant agrees to abide by the terms of the certification scheme for which the certificate was issued.



SGS North America Inc.
620 Old Peachtree Road
SUITE 100
Suwanee, Georgia 30024
United States

TCB Application Form 731

- 3.9 The Applicant agrees and understands they are required to adhere to Industry Canada's labelling requirements as stating in RSP-100 found on ISED's web site (www.ic.gc.ca).
- 3.10 Payment in full for all invoices is due within thirty (30) days of the invoice date. SGS may assess an interest charge of 1.5% per month for any overdue payments and may charge and collect from client all costs of collection thereof, including attorneys fees.

4 TERMINATION OF CERTIFICATION

A certificate/Grant may be terminated (revoked) for the following reasons.

- (a) SGS is requested, in writing, by the applicant;
The applicant shall provide a written, and signed, request to SGS. For FCC, this may only be performed within the first 30 days of the Grant issue date.
- (b) SGS is instructed to by the FCC and/or ISED;
- (c) Applicant fails to pay for services, costs and/or fees.
- (d) The applicant breach's any of the terms or conditions listed herein.

5 CONFIDENTIALITY

- (a) SGS shall hold in strict confidence all exhibits provided by the Applicant in accordance with the requirements of the certification scheme. Such exhibits may, with the written consent of the Applicant or in response to legal process, be made available by SGS to administrative and governmental bodies, or others.
- (b) Per the FCC and ISED's requirements under their respected certification scheme, SGS shall provide all required exhibits to the respected government and therefore, the exhibits provided to the FCC and/or ISED are subject to the confidential policies of the respected governments.
- (c) If the Applicant wishes information to be held from the public by the FCC and/or ISED, the Applicant shall provide SGS a written request for confidentiality prior to the completion of the certification process. This request shall conform to the requirements set forth in each governments certification program.
- (d) The Applicant understands, and agrees, that ISED requires specific information to be listed on the REL, which is available to the public.
- (e) The validity of a Certification can be found at:
 - a. FCC:
<http://transition.fcc.gov/oet/ea/fccid>
 - b. Industry Canada:
<https://sms-sgs.ic.gc.ca/equipmentSearch/searchRadioEquipments?execution=e1s1&lang=en>

6 SUBCONTRACTING (EXTERNAL RESOURCES)

SGS may, at its discretion, and as permitted by the regulations of the TCB program, outsource the testing portion of the Evaluation to an external resource.

7 APPEALS, COMPLAINTS AND DISPUTES

Feedback from clients is welcome, and is used as part of our continuous improvement process. Appeals, complaints and disputes brought to SGS (the certification body) by suppliers or other parties are subject to a documented procedure for complaint processing that includes investigation, response and corrective action, where appropriate. SGS maintains records of all appeals, complaints and disputes and remedial actions relative to certification.

In all cases, the applicant shall be granted an opportunity to have their case formally heard. The process is as follows:

- Initially complaints shall be forwarded to the engineering reviewer responsible for the certification for investigation and response. If the client requests, they may dispute the response received from the reviewer, and the finding can be escalated to the Certification Program Manager.
- If the Certification Manager cannot be impartial concerning the matter in dispute, steps shall be taken to ensure impartiality during the process by assigning the evaluation of the appeal to a qualified designee, particularly if the Certification Manager is named in the dispute or has taken action which contributed to the client dissatisfaction.



SGS North America Inc.
620 Old Peachtree Road
SUITE 100
Suwanee, Georgia 30024
United States

TCB Application Form 731

- If the client remains dissatisfied with the response received from the Certification Manager, the finding can be escalated to the Listing Program (Certification) Review Committee for final SGS disposition. Upon completion of the evaluation of the appeal, the client shall be provided with a written explanation of findings and reasons for the decision reached. The client always has a final right of appeal to the accreditation body that administers the program under which their product is listed.

ACCREDITING BODY: American Association for Laboratory Accreditation (A2LA)
5202 Presidents Court, Suite 220
Frederick, MD 21703
Phone: 301-644-3248

Note: In accordance with ISO/IEC 17065 ¶ 7.6 any information on which a decision is based which comes from any source other than the evaluation process shall be made known to the applicant.

8 DURATION TERMS

This agreement shall remain in force as long as the certified product(s) are sold on the open market in the United States and/or Canada.

9 FORCE MAJEURE

Nothing herein contained shall be deemed to impose any obligation or penalty upon either of the parties hereto if performance of any obligation herein provided for is prevented by strike, riot, law, regulation or order, civil commotion or any cause beyond the control of such party.

10 LIMIT OF LIABILITY

- 10.1 Client agrees that SGS CRS-US does not assume or undertake any responsibility of the CLIENT to any other party and that SGS CRS-US makes no warranty or guarantee, either expressed or implied, concerning CLIENT or its Products. In addition, SGS CRS-US makes no representation or warranty that any particular regulatory body, authority having jurisdiction or any concerned party will recognize or accept SGS CRS-US Certification and Listing; therefore, the relevant authorities should be consulted by CLIENT before sale, distribution or installation of the Products.
- 10.2 Client agrees to protect, defend, indemnify, and hold harmless SGS CRS-US, its directors, officers, employees, and agents against any and all liability, loss, costs, damages, attorneys' fees and expenses of whatever kind and nature which SGS CRS-US may sustain or incur by reason, or in consequence of, any acts or omissions of CLIENT in respect of the right granted hereunder to affix or apply a SGS CRS-US Listed Mark to any Products and the use of such SGS CRS-US Listed Mark in connection with any Products, whether authorized or unauthorized, and which may be sustained or incurred by SGS CRS-US in making any investigation on account of any such liability, loss, cost, damage, or expense, in defending or prosecuting any action, suit or other proceeding which may be brought in connection therewith, in enforcing any of the obligations herein contained, or in obtaining a release from liability in connection therewith.
- 10.3 Client shall at all times protect, defend, indemnify, and save harmless SGS CRS-US, its directors, officers, employees and agents, from and against any and all claims and demands whatsoever, including costs, attorneys' fees and liabilities incurred in connection therewith, arising out of injury to, or death of any person whatsoever or damage to property of any kind by whomsoever owned, or investigations or actions by governmental bodies or regulatory agencies, arising out of this Agreement or the program referred to herein or any activity associated therewith or relating thereto, or allegedly caused in part or entirely by reason of negligent instructions or directions by CLIENT or its agents
- 10.4 The maximum aggregate liability of SGS CRS-US in any way arising out of services provided in connection with this Agreement, in contract or tort, including negligence, strict liability or on any other basis, shall not exceed the latest annual fee paid to SGS CRS-US under this Agreement, and under no circumstances shall SGS CRS-US be liable for any indirect, special or consequential damages arising out of services provided in connection with this Agreement.