

Tight Type Approval Scheme Procedure

1) The applicant applies for Verification of Compliance (VoC) Certificate at one of the NTRA <u>Group</u> <u>A</u> accredited test labs listed in document <u>Doc 03</u>. The test lab shall issue the VoC for the product upon **passing the compliance tests** according to European applicable CE harmonized standards.

Notes:

1-1) The CE test reports must be issued by labs from Tight Scheme **Group A or Group B** accredited test labs mentioned in **Doc 03**.

1-2) Reports issued by <u>**Group B**</u> labs need prior approval from the <u>**Group A**</u> lab after review and assessment in coordination with NTRA.

1-3) <u>Table I</u> lists unified CE testing prices at <u>**Group** A</u> labs. These prices are dedicated to Egyptian importation and distribution companies as per agreement with NTRA.

Table I: Group A labs CE testing fixed prices as per agreement with NTRA*.

No	Product Type*	CE Full Test (\$)
1	Short range wireless(one band)	700
2	zigbee/ zwave	800
3	walk-talker/UHF device	1600
4	BT(4.0/5.0)	800
5	WiFi (2.4G)	800
6	BT +2.4G WiFi	1300
7	WiFi (2.4G+5.8G band1)	1300
8	WiFi (2.4G+5.8G band1+4)	1600
9	WiFi (2.4G+5.8G band1+4+2+3 master)	4500
10	WiFi (2.4G+5.8G band1+4+2+3 client)	3200
11	DECT Phone	2500
12	The wired telephone	800
13	Wired product(electric supply)	700
14	Wired product(low power)	350
15	Power adaptor/Charger	600
16	Battery	700
17	GPS product	600
18	2G(GSM)	1600
19	2G(GSM)+BT(4.0/5.0)	2000
20	2G(GSM)+BT+WiFi(2.4G)	2300
21	2G(GSM)+3G(WCDMA)+BT+WiFi(2.4G) + GPS	3000
22	2G(GSM)+3G(WCDMA)+4G(LTE for 4bands)+BT+WiFi(2.4G) + GPS	5000

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	23	2G(GSM)+3G(WCDMA)+4G(LTE for 4bands)+BT+WiFi(2.4G) + WiFi(5G band1) + GPS				
	24	2G(GSM)+3G(WCDMA)+4G(LTE for 4bands)+BT+WiFi (2.4G) + WiFi(5G bands 1+4) + GPS	5800			
	25	2G (GSM)+3G (WCDMA)+4G (LTE for 4bands)+BT+WiFi (2.4G) + WiFi (5G bands 1+4+2+3 client) + GPS	7200			
Ī	26	Extra LTE (4G) bands more than 4 bands - price / extra band (if necessary)	500			

* These prices are dedicated only to Egyptian importation and distribution companies.

* For equipment not mentioned in the table, prices are to be agreed upon on project-by-project basis or when their related technical standards are adopted internationally.

1-4) **<u>Group A</u>** accredited test labs have right to request product samples for inspection for VoC issuance and keep the samples for one year for reference.

1-5) For products in which communication feature is not a primary feature like medical equipment, it is sufficient to issue VoC certificate for the internal communication module only in case the communication module follows Tight Scheme. Otherwise, the product is exempted from Tight Scheme and it is sufficient to type-approve the communication module only following its applicable type Approval scheme.

2) The applicant submits the documents mentioned in <u>Table II</u> for the product (for local applicants, documents submission should be through <u>Type Approval Services Digital Portal</u> whereas for overseas applicants, documents submission should be through the email <u>overseasapproval@tra.gov.eg</u>)

Product Type	Mobile Phone or Tablet	Cellular Repeaters	DECT Phone	Other products
Samples required	One Final Sample + One Wireless WAN Conducted Sample providing an <u>SMA</u> <u>interface</u> to the cellular port.	One conducted Sample providing <u>N-</u> <u>Type or SMA</u> <u>interfaces</u> to MS (Mobile Station) and BS (Base Station) ports.	One Final sample from each model.	No samples required unless explicitly mentioned.
Documents required	 Complete CE test reports taking into consideration notes 1.1 &1.2. VoC Certificate issued in step 1. Data Sheet & Operational Description of the product. <u>4- Type Approval Application Form.</u> 			

Table II: Type Approval required documents and samples per model.

3) The applicant submits samples mentioned in <u>Table II</u> for the product and pays the applied test fees published on <u>Type Approval Procedure page</u>.

4) The applicant shall be informed with documents revision and samples test results. If pass, the applicant is permitted to start importing shipments of the product with taking into consideration the following steps.

5) After accepting the product and before shipping any shipment of it, manufacturer must notify the **Group A** lab who issued the VoC in step 1 in order to inspect the shipment and issue a pre-shipment

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Verification of Conformity (PVoC) certificate. The PVoC must be submitted to NTRA before shipment arrival either by submitting the original hard copy or sending an email with the soft copy from the <u>**Group A**</u> lab to NTRA directly.

Notes:

5-1) Step 5 is mandatory before any shipment either models included are new or already type approved except equipment in which communication feature is not a primary feature like medical equipment, which are exempted from this step.

5-2) It is a must to put the information required on the device, the external battery, the charger and the package box, indicated in <u>Table III</u>, in a way clear and visible to the user.

5-3) For products marketed to the public people like home and mobile phones, home routers...etc, an Arabic user manual must be included. The Arabic translation must be carried out by a translation party accredited by any governmental entity in the Arab countries.

5-4) For wireless products, the frequency of operation and the Effective Isotropic Radiated Power (EIRP) have to be written in the user manual.

5-5) For mobile equipment like mobile phones and tablets, IMEI numbers must be registered in the GSMA data base with the correct brand & model.

5-6) For mobile terminal equipment shipments (like mobile phones, cellular routers...etc), for every shipment, the importer should fill the <u>Cellular terminal equipment shipments Form</u> and send it to <u>imei@tra.gov.eg</u>

5-7) For shipments intended to be shipped to a distributer in another country first then re-shipped partially or completely to Egypt, step (5) is performed in two stages. First is a complete inspection to the shipment in the factory site before being shipped to the distributer country and the second is a visual inspection to the shipment in the distributer country before being shipped to Egypt using online live video sent to the **Group A lab**.

6) Type Approval Procedures are completed after 1st shipment passes its local inspection. The applicant should pay the applied type approval fees published on <u>Type Approval Procedure page.</u>

7) Applicant has the right to request issuing the Type Approval certificate without additional fees.



Table III: Information required to be put on the product.

Place of information		Mobile phone or Tablet Set		Other Products
	Information needed	 Brand Model IMEI numbers (only in case when back cover is removable by user) Country of origin. CE mark WEEE Symbol 		 Brand Model IMEI numbers (only in case of cellular equipment) Country of origin. CE mark Serial Number WEEE Symbol
Device	Putting Method	In case when back cover is irremovable by user, information must be <u>laser-</u> <u>printed</u> on the <u>external body</u> of the mobile or tablet set and in this case, IMEI numbers are not required to be put on the set.	In case when back cover is removable by user, information must can be <u>either</u> <u>laser-printed or</u> <u>labeled on the</u> <u>internal back</u> of the mobile or tablet set.	<u>Either Labeling or Laser-</u> <u>Printing</u> on device <u>external</u> <u>body</u>
Package Box	ackage Information needed 1- Brand 2- Model 3- IMEI numbers 4- Country of origin.			 Brand Model IMEI numbers (only in case of cellular equipment) Country of origin. CE mark Serial Number WEEE Symbol
	Putting Method	Either Labeling or Laser-Printing on Package Box		
External Battery &	Information needed	 Brand Model CE mark Country of Origin WEEE Symbol 		
Charger	Putting Method	Either Labelin	ng or Laser-Printing or	n external battery & charger

* WEEE: Waste Electrical and Electronic Equipment



Other Notes

- The previous steps have to be followed in the mentioned order.

- For wireless products with repeating or fatal failures, NTRA has right to apply **module H** in RED directive on the factory.

- NTRA has right to randomly collect samples from any shipment and inspect before initiating the clearance permit even if the models in the shipment are already type approved and testing fees are applied.

- The applicant has right to take back all samples submitted within 45 after their submission date.

- Copied, faked and counterfeit devices are not allowed. It is also not allowed for a product to contain any parts that may mislead consumers about its functional specifications.

- Type Approval does not authorize the usage of the product to offer telecom services to others and is restricted to private use. It does not include approval on any activity that needs licensing or obtaining permits according to Telecom Law no. 10/2003.

- NTRA Type approval certificate indicates compliance of the product with international approved standards & should not be considered as an importation or customs clearance permit.

- Type Approval does not include approval on any digital content on the type-approved device.

- Type Approval procedure are separate from Importation Services Department procedure concerning importation permit issuance and Wireless Equipment License Department procedure. Applicant, therefore, should consult the associated departments about their procedure to follow.

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