

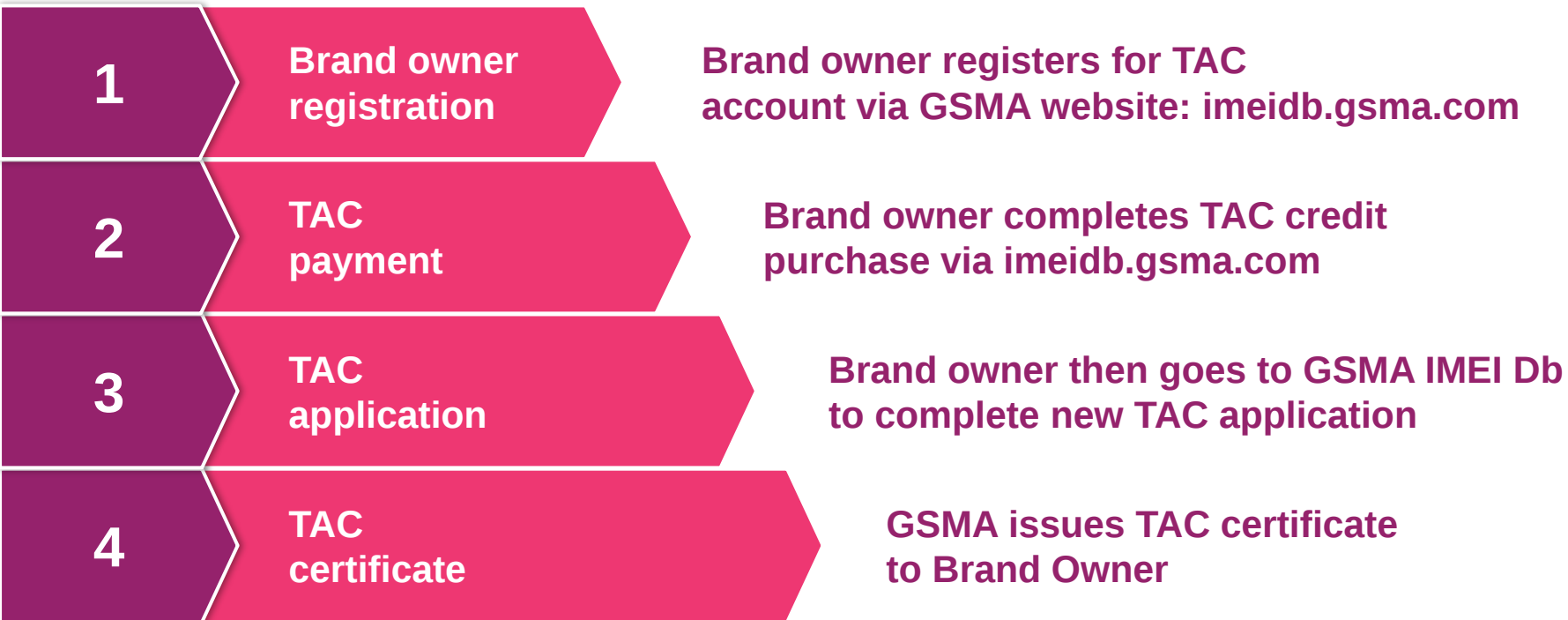


# GSMA TAC Allocation and IMEI Application Process for Device Brand Owners and Manufacturers

Training Guide  
May 2018 v1.0



## There are four stages in the TAC allocation process





# There are four stages in the TAC allocation process





# Brand owners must register for a TAC account through the GSMA IMEI Db website

1

2

3

4



[imeidb.gsma.com](http://imeidb.gsma.com)

## If approved you are allocated:

- Unique GSMA IMEI Db ORG ID
- Username & temporary password to access IMEI Db portal

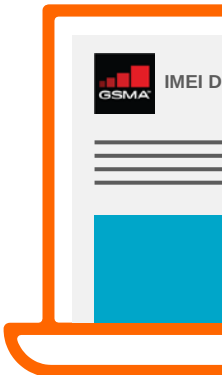
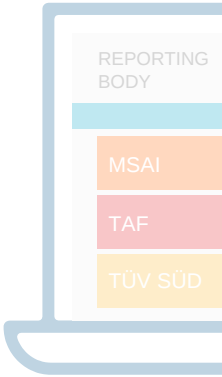


## HQ address of the brand owner determines how you apply for a TAC account

Only one company name and one company registration number is allowed per registration form

Unless Brand Owner head office is based in mainland China or India you must register on the GSMA IMEI Db.

**Rule:**

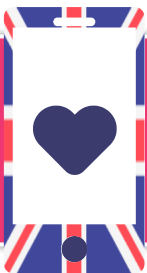


1

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4



Brand owner is not based in mainland China or India

Must register for TAC account directly with GSMA IMEI Db

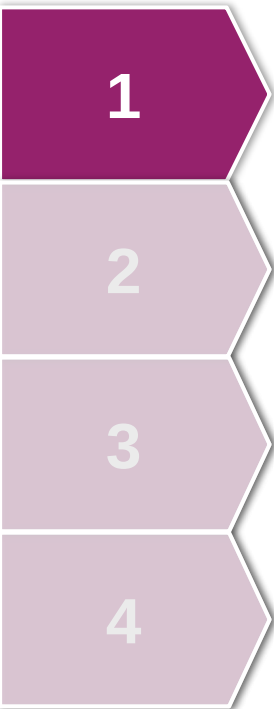
The IMEI Db will assign the correct Reporting Body for all new brand owners

Any company can apply for TAC, the IMEI Db Helpdesk will assign the applicant to the correct local Reporting Body





Note the supporting documents that need to accompany an application at this stage



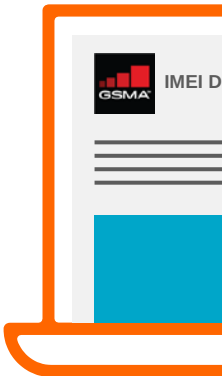
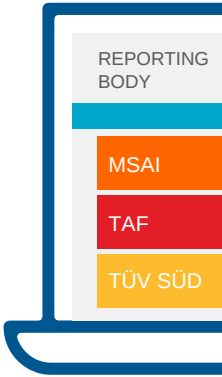
Company  
registration  
certificate



A copy of brand  
ownership/registration  
for each brand name

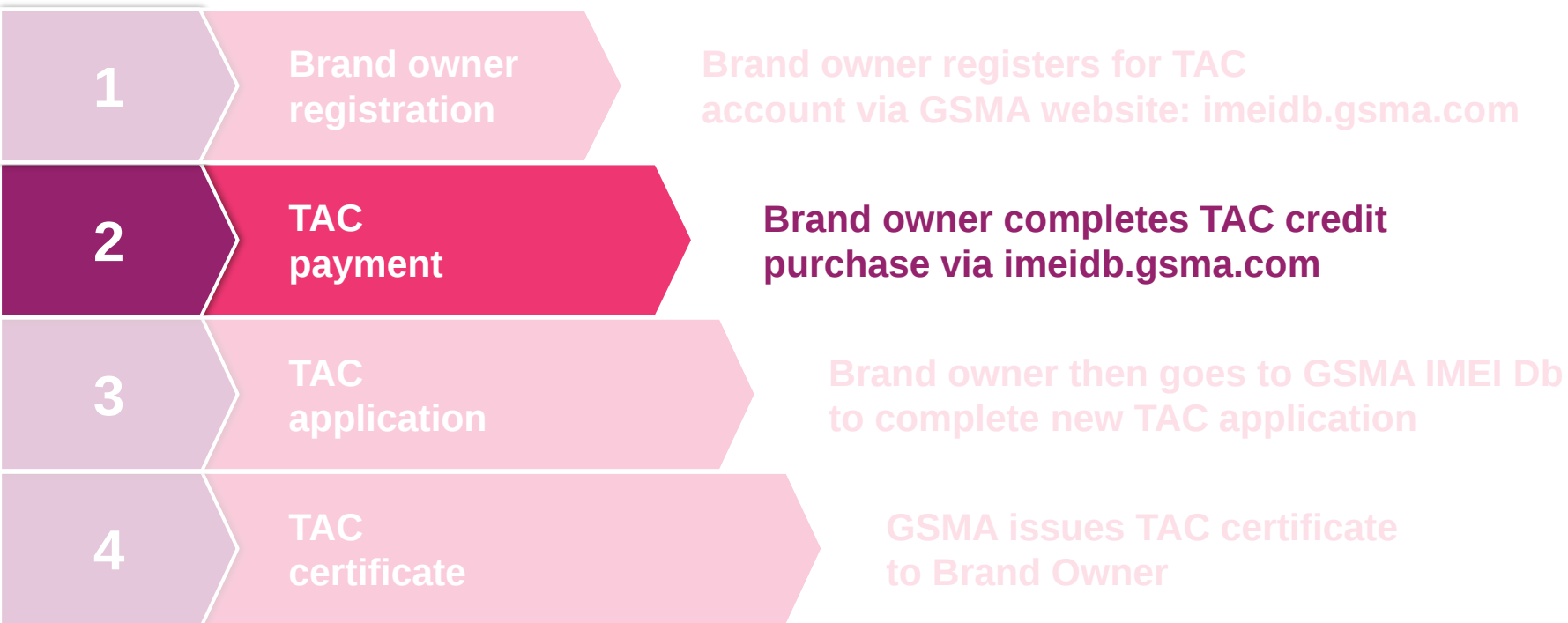


ISO certificate





## There are four stages in the TAC allocation process





# Visit imeidb.gsma.com and enter login credentials

1

2

3

4

The screenshot displays the GSMA IMEI Database website. At the top, there is a navigation bar with links for TAC Allocation Codes, TAC Equipment Types, FAQs, and Contact. The main header features the GSMA logo and the text "IMEI DATABASE". A red banner on the right side of the header contains the text "简体中文".

The main content area is divided into two columns. The left column contains two paragraphs of text: "The GSMA maintains a unique system known as the International Mobile Equipment Identity Database (IMEI DB), which is a global central database containing basic information on the serial number (IMEI) ranges of millions of mobile devices (e.g. mobile phones, laptop data cards, etc.) in use across the globe." and "The IMEI is a 15-digit number that is used to identify a device on a mobile network. The mobile industry uses these identifiers to improve operations and deter theft and counterfeit. The GSMA provides access to the IMEI DB to 3GPP network operators, device manufacturers and qualified industry parties. If you require access to this database, please register via the appropriate category below."

The right column contains a "LOGIN" section with a "User Id" input field, a "Password" input field, a "LOGIN" button, and a "Forgot Password?" link.

Below the login section, there are three registration categories, each with a "REGISTER" button:

- Manufacturer/Brand Owner**: The brand owner is required to register with the GSMA before submitting an application for a Type Allocation Code.
- Mobile Network Operator (MNO)**: 3GPP Mobile Network Operators are provided special access to the IMEI DB. To obtain a login, you must first register your company with the GSMA.
- Other**: Law enforcement and regulatory agencies, equipment recyclers, repair companies, device insurance agencies and other industry affiliates are allowed limited access to the IMEI DB. Please apply here.

At the bottom of the page, there is a "NOTICE BOARD" section with a "Manufacturer/Brand Owner Notification" dated 15 Jan 2018 and a link to "Other useful documentation". To the right of the notice board is a banner for "When do I need a new TAC?" with the text "The answer can be found here:" and a link to "GSMA's TAC allocation training guide".





# Select Buy TAC from the menu on the left hand side

Take care to change your temporary password provided by the system and establish your security questions upon first login

You must have TAC credits in order to start a TAC application.

**Best Practise**



1

2

3

4

IMEI DATABASE

User Management

Reports

Doc Management

TAC Management

Subscription Purchase

Buy TAC

Request a TAC

Request TACs on Hold

Edit TAC

Edit Tacs On Hold

View Existing TAC Details

View Terms & Conditions

Official Documents

Organisation Profile and Dashboard

Regular Usage

|                        |                        |                            |
|------------------------|------------------------|----------------------------|
| Total TAC(s) Purchased | Total TAC(s) Allocated | No of TAC credit's in hand |
| 10                     | 3                      | 7                          |

Organisation Details

|                               |                                                         |
|-------------------------------|---------------------------------------------------------|
| Company Name                  | Test Organisation                                       |
| Company Registration Number   | 132-654-A556                                            |
| Address                       | 847 Gibraltar Drive, Milpitas, CA, 95035, United States |
| Telephone Number              | 333333333333                                            |
| Website                       |                                                         |
| ISO 9000 Certification Body   |                                                         |
| ISO 9000 Certification Number |                                                         |

Brand Details

|            |                          |
|------------|--------------------------|
| Brand Name | Brand Certificate Number |
| Brand Test | 123-445                  |

Contact Details

Contact - Primary

|                       |
|-----------------------|
| Mr Tyler Smith        |
| Manager               |
| 33333333333333        |
| imeihelpdesk@gsma.com |

Contact - Secondary

|                       |
|-----------------------|
| Mr Tyler Smith        |
| Manager               |
| 33333333333333        |
| imeihelpdesk@gsma.com |

Business Q & A

|                                                                                  |     |
|----------------------------------------------------------------------------------|-----|
| My Company is a GSMA Member?                                                     | no  |
| Do you manufacture & sell devices under your own brand name?                     | yes |
| Do you manufacture devices which are sold under other companies brand names?     | yes |
| Do you sell device under your brand name, which are made by other manufacturers? | yes |
| Are you aware of GSMA IMEI Allocation and Approval Process (TS06 & TS30)?        | yes |

REPORTING BODY

MSAI

TAF

TÜV SÜD

IMEI D

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# Complete the Buy TAC form and select payment type

Take care that if you wish to pay offline the processing time will take several days and credits will not be released until payment has posted.

**Best Practise**



**IMEI DATABASE**

User Management  
Reports  
Doc Management  
TAC Management  
Subscription Purchase  
**Buy TAC**  
Request a TAC  
Request TACs on Hold  
Edit TAC  
Edit Tacs On Hold  
View Existing TAC Details  
View Terms & Conditions  
Official Documents

### TAC Credit Purchase

Note : You are eligible for Regular TAC Purchase.

Purchase Quantity:

| Price per quantity | Purchase value |
|--------------------|----------------|
| \$ 400.00          | \$ 400.00      |

Final Invoice Value: \$ 400.00

PO Number:

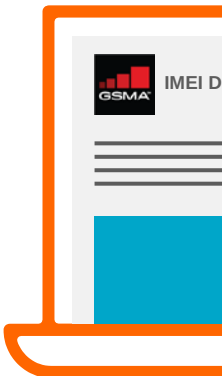
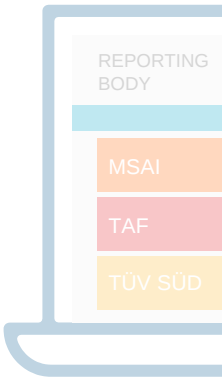
[Pay Offline](#) [Pay Online](#)

**Notes**

- **Pay Offline** : The system will generate an invoice with details to do a wire transfer. You will be able to request TACs only after the payment is done.
- **Pay Online** : Currently supports credit card payment only.

\* If you have a PO number for your organisation, You can input here for future reference.

Your purchase will be processed and TAC will be released once the payment is made





If “Pay Online” is selected you will be taken to the secure trading payment platform to complete your transaction.

secure//trading

Please select your payment method



*Please make sure that you select the correct payment type.*

Your Order

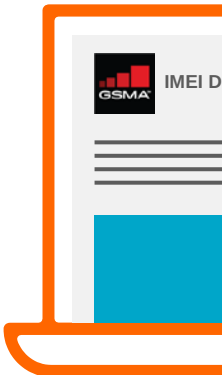
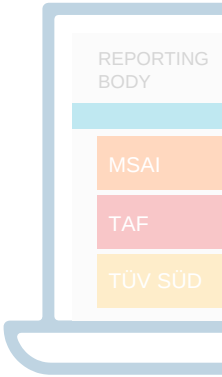
Merchant name: Venusgeo Pvt. Ltd  
Amount: \$400.00  
Currency: USD  
Order reference: 201804272

Payments must be made by a company account not a personal one

**Best Practise**



MSAI and TAF have different payment portals





Online payments will receive instant confirmation and TAC credits will be automatically applied to your GSMA IMEI Db account

- 1
- 2
- 3
- 4

IMEI DATABASE

User Management

Reports

Doc Management

TAC Management

Official Documents

Logged in as : 310/MANU/001566  
Test Organisation United States  
310/MANU/001566

User Profile

Logout

# Thank you for your purchase

Your Order Summary

|                  | Pricing Type   | Purchased Quantity | Amount              |
|------------------|----------------|--------------------|---------------------|
| Invoice Number   | : TAC201804273 | Organisation Name  | : Test Organisation |
| Payment Due Date | : 27-May-2018  | Organisation ID    | : 310/MANU/001566   |
|                  |                | Main Contact       | : Mr Tyler Smith    |
|                  |                | Country            | : United States     |

Your Order Summary

| Pricing Type | Purchased Quantity | Amount                   |
|--------------|--------------------|--------------------------|
| Regular      | 1                  | \$ 400.00                |
|              |                    | Total Amount : \$ 400.00 |

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Privacy Policy

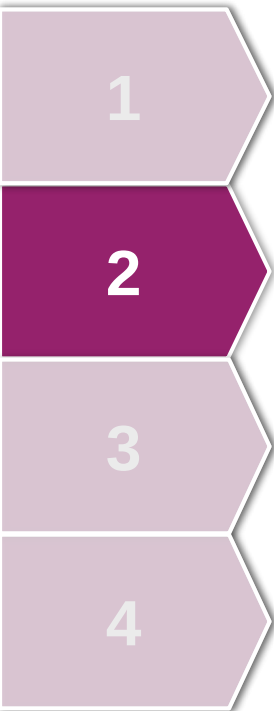
Disclaimer

Cookie Policy





# If “Pay Offline” is selected ensure to include a PO number, TAC credits will be applied to your GSMA IMEI Db account following payment



GSMA

IMEI DATABASE

Logged in as : 310/MANU/001566  
Test Organisation United States  
310/MANU/001566 User Profile Logout

User Management  
Reports  
Doc Management  
TAC Management  
Subscription Purchase  
Buy TAC  
Request a TAC  
Request TACs on Hold  
Edit TAC  
Edit Tacs On Hold  
View Existing TAC Details  
View Terms & Conditions  
Official Documents

TAC Credit Purchase

Note : You are eligible for Regular TAC Purchase.

Purchase Quantity

1

Price per quantity

\$ 400.00

Purchase value

\$ 400.00

Final Invoice Value

\$ 400.00

PO Number

If you have a PO number for your organisation. You can input here for future reference.

Pay Offline

Pay Online

Notes

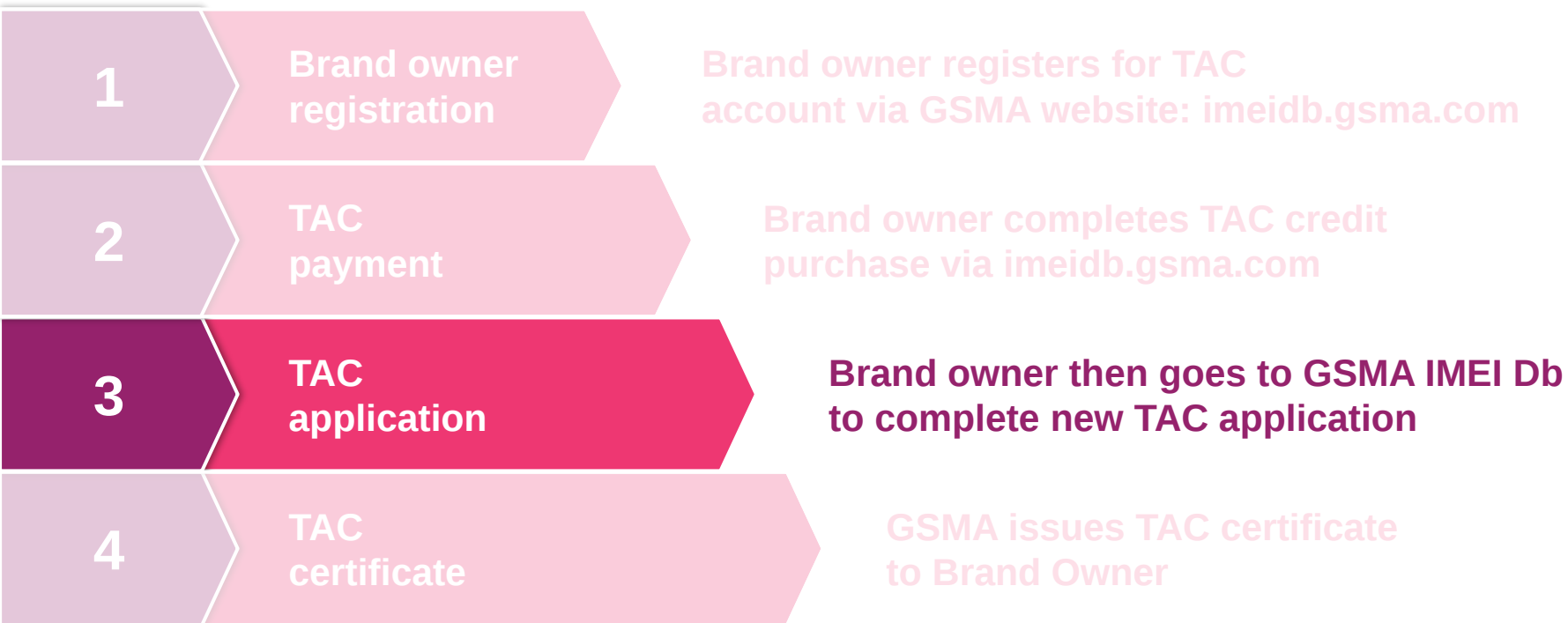
- **Pay Offline** : The system will generate an invoice with details to do a wire transfer is done.
- **Pay Online** : Currently supports credit card payment only.

Your **invoice** has been emailed to you.  
Payments can take **3 to 5** days to process.





## There are four stages in the TAC allocation process





# Go to the Request a TAC page and follow the instructions

Ensure TAC credit balance is sufficient before applying for TAC

## Rule:



IMEI DATABASE

User Management

Reports

Doc Management

TAC Management

Subscription Purchase

Buy TAC

Request a TAC

Request TACs on Hold

Edit TAC

Edit Tacs On Hold

View Existing TAC Details

View Terms & Conditions

Official Documents

TAC Application Request Form

Reference Documents : [TS06](#) | [TS30](#)

1 Device Details

2 Manufacturing Details

3 Operating System

4 Networks

5 LPWAN

6 Device Certification Bodies

7 Review

Applicant Name

Mr Tyler Smith

Applicant Email

imeihelpdesk@gsma.com

Brand Name

--Select--

Equipment Type

--Select--

Model Name

Internal Model Name

Marketing Name

Quantity of TAC Required

Does your device support removable UICC?

☐ Yes ☐ No

Does your device support removable eUICC?

☐ Yes ☐ No

How many removable UICC does the device support

--Select--

How many removable eUICC does the device support

--Select--

Does your device support Non removable UICC?

☐ Yes ☐ No

Does your device support Non removable eUICC?

☐ Yes ☐ No

How many Non removable UICC does the device support

--Select--

How many Non removable eUICC does the device support

--Select--

Does the device support NFC?

☐ Yes ☐ No

Does the device support WLAN?

☐ Yes ☐ No

Does the device support BLUETOOTH?

☐ Yes ☐ No

Note

Applicant Name - Accepts characters a-z, upper or lower case , dot and space only

Model Name, Marketing Name, Internal Model Name fields comply to the following rules.

- Accepts Alphabets a-z [upper,lower].
- Accepts numbers [0-9].
- Accepts special characters ( ) + - \_ . : \ [ ] { } / ' .
- Accepts only ASCII Characters.
- Length should be less than 50 Characters.
- Should not contain leading or trailing spaces.
- Should not contain consecutive spaces and special characters.
- Should contain alphabets or numbers.
- Should not start with ' ' \ } /
- Should not end with ( ' ' \ { /
- Brackets / Parenthesis should be paired.

You are eligible to request a maximum of 5 TACs.

What is UICC?

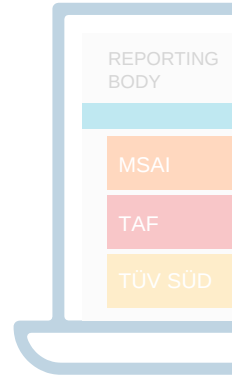
UICC is referred to as Universal Integrated Circuit Card. A physically secure computing device that conforms to the specifications written and maintained by the ETSI Smart Card Platform project. The SIM card is just one example of a UICC. Some banking cards and identity cards are also based on UICC architecture.

What is eUICC?

A eUICC is the name given to a UICC capable of supporting remote provisioning, such as the GSMA Embedded SIM Specification, is not

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# All fields must be completed to move to the next stage

Be careful:  
Use final device details as you will not be able to make changes to these fields after allocation

You must complete all sections of this form.

## Rule:



### Note

- Applicant Name - Accepts characters a-z, upper or lower case, dot and space only
- Model Name, Marketing Name, Internal Model Name fields comply to the following rules:
  - Accepts Alphabets a-z [upper,lower].
  - Accepts numbers [0-9].
  - Accepts special characters ( ) \* \_ . : ; ' \ { } / ' .
  - Accepts only ASCII Characters.
  - Length should be less than 50 Characters.
  - Should not contain leading or trailing spaces.
  - Should not contain consecutive spaces and special characters.
  - Should contain alphabets or numbers.
  - Should not start with ' ' ' ' /
  - Should not end with ' ' ' ' /
  - Brackets / Parenthesis should be paired.
- You are eligible to request a maximum of 5 TACs.
- What is UICC?  
UICC is referred to as Universal Integrated Circuit Card. A physically secure computing device that conforms to the specifications written and maintained by the ETSI Smart Card Platform project. The SIM card is just one example of a UICC. Some banking cards and identity cards are also based on UICC architecture.
- What is eUICC?  
A eUICC is the name given to a UICC capable of supporting remote provisioning, such as the GSMA Embedded SIM Specification, is not

**IMEI DATABASE**

**TAC Application Request Form**

Reference Documents : [TS08](#) | [TS30](#)

1 Device Details 2 Manufacturing Details 3 Operating System 4 Networks 5 LPWAN 6 Device Certification B

**Applicant Name**

**Applicant Email**

**Brand Name**

**Equipment Type**

**Model Name**

**Internal Model Name**

**Marketing Name**

**Quantity of TAC Required**

Does your device support removable UICC? ☐ Yes ☐ No

Does your device support removable eUICC? ☐ Yes ☐ No

How many removable UICC does the device support

How many removable eUICC does the device support

Does your device support Non removable UICC? ☐ Yes ☐ No

Does your device support Non removable eUICC? ☐ Yes ☐ No

How many Non removable UICC does the device support

How many Non removable eUICC does the device support

Does the device support NFC? ☐ Yes ☐ No

Does the device support WLAN? ☐ Yes ☐ No

Does the device support BLUETOOTH? ☐ Yes ☐ No

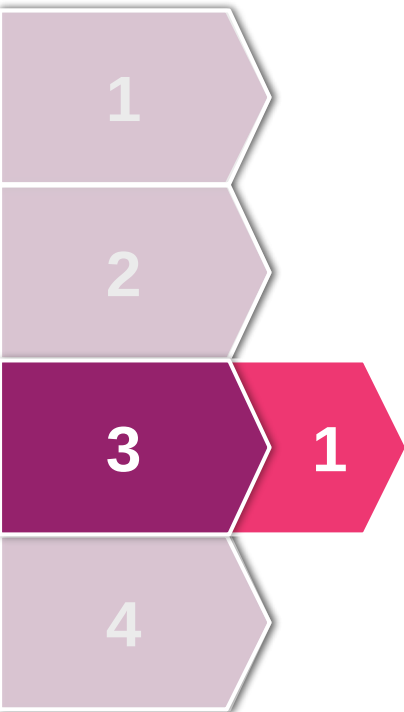
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# There is a new designation for removable and non-removable UICC and eUICC on this form



Device details

IMEI DATABASE

Logged in as : 310/MANU/001566  
Test Organisation United States  
310/MANU/001566 | User Profile | Logout

User Management  
Reports  
Doc Management  
TAC Management  
Subscription Purchase  
Buy TAC  
Request a TAC  
Request TACs on Hold  
Edit TAC  
Edit Tacs On Hold  
View Existing TAC Details  
View Terms & Conditions  
Official Documents

### TAC Application Request Form

Reference Documents : [TS06](#) | [TS30](#)

1 Device Details

2 Manufacturing Details

3 Operating System

4 Networks

5 LPWAN

6 Device Certification Bodies

7 Review

Applicant Name  
Mr Tyler Smith

Brand Name  
--Select--

Model Name

Marketing Name

Applicant Email  
imeihelpdesk@gsma.com

Equipment Type  
--Select--

Internal Model Name

Quantity of TAC Required

Does your device support removable UICC? ☐ Yes ☒ No

Does your device support removable eUICC? ☐ Yes ☒ No

How many removable UICC does the device support  
--Select--

How many removable eUICC does the device support  
--Select--

Does your device support Non removable UICC? ☐ Yes ☒ No

Does your device support Non removable eUICC? ☐ Yes ☒ No

How many Non removable UICC does the device support  
--Select--

How many Non removable eUICC does the device support  
--Select--

Does the device support NFC? ☐ Yes ☒ No

Does the device support WLAN? ☐ Yes ☒ No

Does the device support BLUETOOTH? ☐ Yes ☒ No

Note

- Applicant Name - Accepts characters a-z, upper or lower case , dot and space only
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  - Should contain alphabets or numbers.
  - Should not start with ' \ ' / ' .
  - Should not end with ' ' [ { / ' .
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- You are eligible to request a maximum of 5 TACs.
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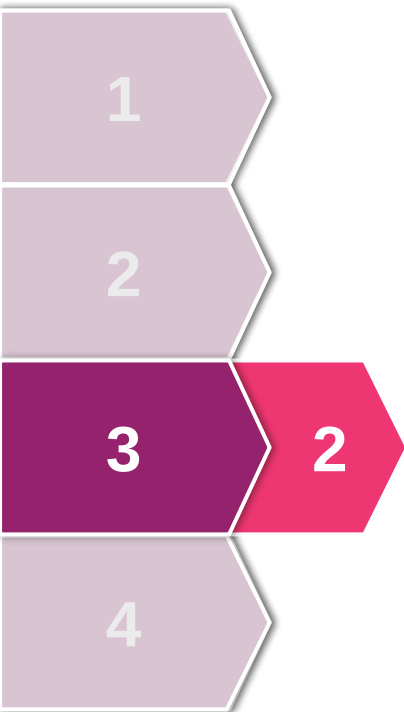
A eUICC is the name given to a UICC capable of supporting remote provisioning, such as the GSMA Embedded SIM Specification, is not

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17



# Identify the correct device manufacturer



Manufacturer details

**GSMA** IMEI DATABASE

User Management  
Reports  
Doc Management  
TAC Management  
Subscription Purchase  
Buy TAC  
Request a TAC  
Request TACs on Hold  
Edit TAC  
Edit Tacs On Hold  
View Existing TAC Details  
View Terms & Conditions  
Official Documents

### TAC Application Request Form

Reference Documents : [TS06](#) | [TS30](#)

1 Device Details   2 **Manufacturing Details**   3 Operating System   4 Networks   5 LPWAN   6 Device Certification Body

Are you responsible for the technical design and manufacture of the device? ☐ Yes ☐ No

Previous   Next

If the brand owner is responsible for the technical design or manufacture then click “yes”

Be careful:  
Incorrect information will delay or invalidate your application

**Rule:**



**Note**

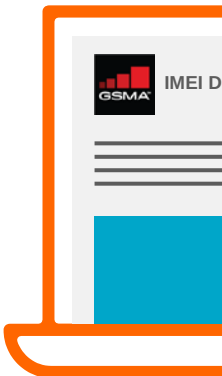
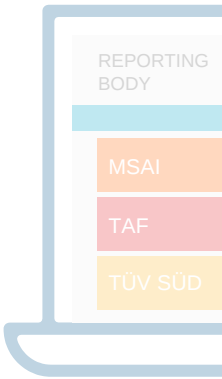
What does technical design mean?

You are responsible for the technical design of the device if you:

1. Create the electrical and mechanical design specifications; or
2. Manage device assembly and testing

You are not responsible for the technical design of the device if:

1. You only specify the branding and cosmetic features of a device
2. You outsource the technical design
3. You have selected a white label product to brand





# Search for the correct manufacturer

If the brand owner is not responsible for the technical design of the device, search for the manufacturer who is

Be careful: Incorrect information will delay or invalidate your application

## Rule:



Note

What does technical design mean?

You are responsible for the technical design of the device if you:

1. Create the electrical and mechanical design specifications; or
2. Manage device assembly and testing

You are not responsible for the technical design of the device if:

1. You only specify the branding and cosmetic features of a device
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REPORTING BODY

MSAI

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GSMA IMEI D

IMEI DATABASE

TAC Application Request Form

Reference Documents : [TS06](#) | [TS30](#)

1 Device Details 2 Manufacturing Details 3 Operating System 4 Networks 5 LPWAN 6 Device Certification B

Are you responsible for the technical design and manufacture of the device? ☐ Yes ☒ No

Enter Manufacturer Name to search for registered organisations

Acme Devices

The following registered organisation(s) matching the search keyword. Please select the device manufacturer.

| Select                | Organisation Name | Organisation Address             | Contact Name | Contact Email       |
|-----------------------|-------------------|----------------------------------|--------------|---------------------|
| <input type="radio"/> | Acme Devices      | 123 Maple Drive, London, England | Ryan Tabor   | RyanTabor@email.com |

If your manufacturer is not listed, Please [Click Here](#) To Add.

The applicant can search for the manufacturer from the list of registered manufacturers

Applicant selects 'No' if the organisation is not responsible for technical design

2 Manufacturer details

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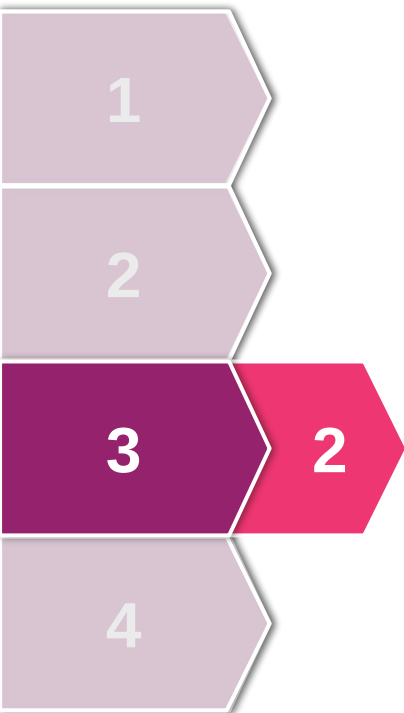


# You may need to add the manufacturer's details

If the manufacturer is not listed, then add in the details yourself

Be careful: Incorrect information will delay or invalidate your application

**Best Practise**



**Manufacturer details**

**GSMA** IMEI DATABASE

TAC Application Request Form

Reference Documents : [TS06](#) | [TS30](#)

1 Device Details 2 **Manufacturing Details** 3 Operating System 4 Networks 5 LPWAN 6 Device Certification

Are you responsible for the technical design and manufacture of the device? ☐ Yes ☒ No

The following information will be shown as the manufacturing details for this model.

|                                           |                                                               |
|-------------------------------------------|---------------------------------------------------------------|
| Manufacturer Name                         | Manufacturer Head Office Address                              |
| <input type="text" value="Acme Devices"/> | <input type="text" value="123 Maple Drive, London, England"/> |
| Contact Name                              | Contact Email                                                 |
| <input type="text" value="Ryan Tabor"/>   | <input type="text" value="RyanTabor@email.com"/>              |

To change the manufacturing selection, [Click Here](#)

#### Note

##### What does technical design mean?

You are responsible for the technical design of the device if you:

1. Create the electrical and mechanical design specifications; or
2. Manage device assembly and testing

You are not responsible for the technical design of the device if:

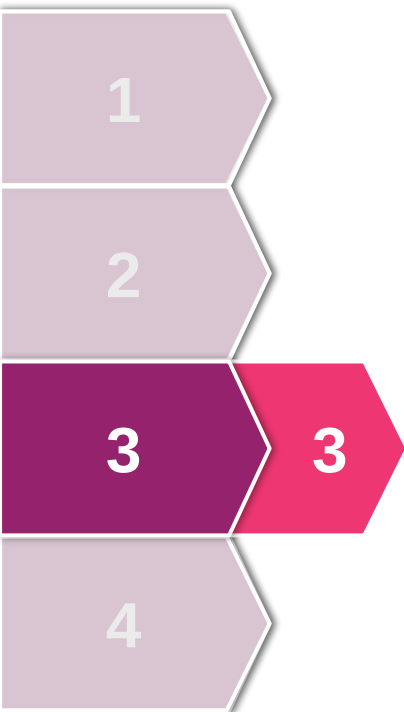
1. You only specify the branding and cosmetic features of a device
2. You outsource the technical design
3. You have selected a white label product to brand



# A device can only have one operating system

If your operating system is not displayed write an email to [imeihelpdesk@gsma.com](mailto:imeihelpdesk@gsma.com) to request it is added

**Best Practise**



Operating system

**IMEI DATABASE**

TAC Application Request Form

Reference Documents : [TS06](#) | [TS30](#)

1 Device Details   2 Manufacturing Details   **3 Operating System**   4 Networks   5 LPWAN   6 Device Certification

|                                  |                                        |                                         |                                      |                                  |                                  |
|----------------------------------|----------------------------------------|-----------------------------------------|--------------------------------------|----------------------------------|----------------------------------|
| <input type="checkbox"/> Android | <input type="checkbox"/> Bada          | <input type="checkbox"/> Blackberry     | <input type="checkbox"/> CyanogenMod | <input type="checkbox"/> Firefox | <input type="checkbox"/> iOS     |
| <input type="checkbox"/> Linux   | <input type="checkbox"/> Mac OS        | <input type="checkbox"/> NONE           | <input type="checkbox"/> Not Known   | <input type="checkbox"/> Nucleus | <input type="checkbox"/> Phoenix |
| <input type="checkbox"/> RTOS    | <input type="checkbox"/> S30           | <input type="checkbox"/> Sailfish       | <input type="checkbox"/> Symbian     | <input type="checkbox"/> ThreadX | <input type="checkbox"/> TIZEN   |
| <input type="checkbox"/> UBUNTU  | <input type="checkbox"/> Windows Phone | <input type="checkbox"/> YunOS (Aliyun) |                                      |                                  |                                  |

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**Note**

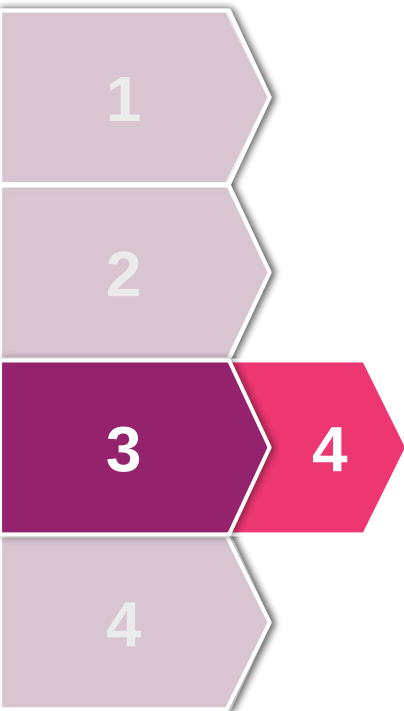
Please select Operating System supported by the Device.



# Select the network bands supported by the device

You must select at least one 3GPP Radio Interface Supported. If satellite is selected, you must specify the details

**Rule:**



**Network bands**

**GSMA IMEI DATABASE**

TAC Application Request Form

Reference Documents : [TS06](#) | [TS30](#)

1 Device Details 2 Manufacturing Details 3 Operating System 4 **Networks** 5 LPWAN 6 Device Certification

**GSM**

☐ GSM 450 ☐ GSM850 (GSM800) ☐ GSM 900 ☐ GSM 1800 ☐ GSM 1900

**WCDMA**

☐ WCDMA FDD Band I ☐ WCDMA FDD Band II ☐ WCDMA FDD Band III ☐ WCDMA FDD Band IV ☐ WCDMA FDD Band V ☐ WCDMA FDD Band VI

☐ WCDMA FDD Band VII ☐ WCDMA FDD Band VIII ☐ WCDMA FDD Band IX ☐ WCDMA TDD Band "a" ☐ WCDMA TDD Band "b" ☐ WCDMA TDD Band "c"

☐ WCDMA TDD Band "d"

**TD-SCDMA**

☐ TD-SCDMA

**E-UTRA (LTE) FDD**

☐ LTE FDD BAND 1 ☐ LTE FDD BAND 2 ☐ LTE FDD BAND 3 ☐ LTE FDD BAND 4 ☐ LTE FDD BAND 5 ☐ LTE FDD BAND 6

☐ LTE FDD BAND 7 ☐ LTE FDD BAND 8 ☐ LTE FDD BAND 9 ☐ LTE FDD BAND 10 ☐ LTE FDD BAND 11 ☐ LTE FDD BAND 12

☐ LTE FDD BAND 13 ☐ LTE FDD BAND 14 ☐ LTE FDD BAND 15 ☐ LTE FDD BAND 16 ☐ LTE FDD BAND 17 ☐ LTE FDD BAND 18

☐ LTE FDD BAND 19 ☐ LTE FDD BAND 20 ☐ LTE FDD BAND 21 ☐ LTE FDD BAND 22 ☐ LTE FDD BAND 23 ☐ LTE FDD BAND 24

☐ LTE FDD BAND 25 ☐ LTE FDD BAND 26 ☐ LTE FDD BAND 27 ☐ LTE FDD BAND 28 ☐ LTE FDD BAND 29 ☐ LTE FDD BAND 30

☐ LTE FDD BAND 31 ☐ LTE FDD BAND 32 ☐ LTE FDD BAND 65 ☐ LTE FDD BAND 66 ☐ LTE FDD BAND 71

**E-UTRA (LTE) TDD**

☐ LTE TDD BAND 33 ☐ LTE TDD BAND 34 ☐ LTE TDD BAND 35 ☐ LTE TDD BAND 36 ☐ LTE TDD BAND 37 ☐ LTE TDD BAND 38

☐ LTE TDD BAND 39 ☐ LTE TDD BAND 40 ☐ LTE TDD BAND 41 ☐ LTE TDD BAND 42 ☐ LTE TDD BAND 43 ☐ LTE TDD BAND 44

☐ LTE TDD BAND 46

**Note**

▶ Atleast one band should be selected.

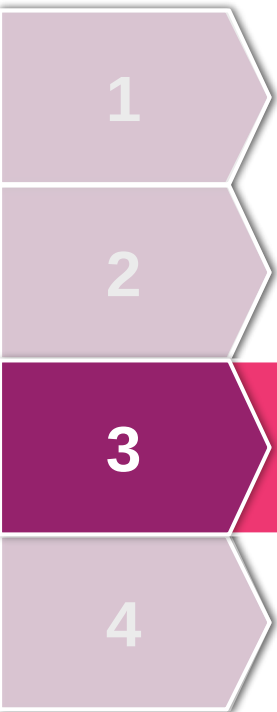
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# There is a new designation for LPWAN on this form



LPWAN

IMEI DATABASE

Logged in as : 310/MANU/001566  
Test Organisation: United States  
310/MANU/001566 | User Profile | Logout

User Management

Reports

Doc Management

TAC Management

Subscription Purchase

Buy TAC

Request a TAC

Request TACs on Hold

Edit TAC

Edit Tacs On Hold

View Existing TAC Details

View Terms & Conditions

Official Documents

TAC Application Request Form

Reference Documents : [TS06](#) | [TS30](#)

1 Device Details

2 Manufacturing Details

3 Operating System

4 Networks

5 LPWAN

6 Device Certification Bodies

7 Review

Select the Low Power Wide Area Network [LPWAN] supported by your device.

Does your device support EC-GSM-IoT?

☐ Yes

☐ No

Does your device support Cat-NB1?

☐ Yes

☐ No

Does your device support Cat-NB2?

☐ Yes

☐ No

Does your device support Cat-M1?

☐ Yes

☐ No

Does your device support Cat-M2?

☐ Yes

☐ No

Previous

Next

REPORTING BODY

MSAI

TAF

TÜV SÜD

IMEI D

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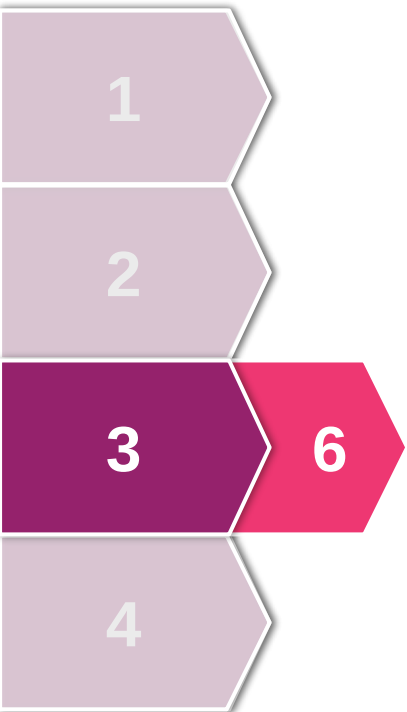
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If the device has been certified, we recommend you select the appropriate certification body



Device certification

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Test Organisation United States  
310/MANU/001566 | User Profile | Logout

**TAC Application Request Form**  
Reference Documents : [TS29](#) | [TS30](#)

1 Device Details 2 Manufacturing Details 3 Operating System 4 Networks 5 LPWAN 6 **Device Certification Bodies** 7 Review

☐ Anatel ☐ CCC ☐ CE ☐ FCC ☐ GCF ☐ IC  
☐ PTCRB

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**Note**  
▶ Device Certification Bodies is Optional.  
▶ Select Device Certification Bodies If Applicable.

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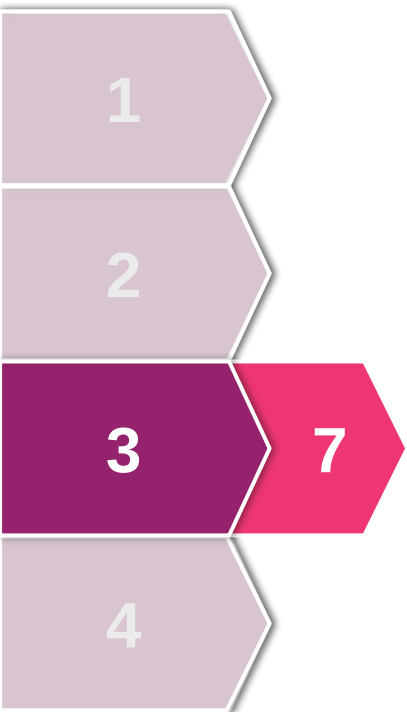




# Review your TAC application carefully and make changes if required before submitting

Editing after the TAC application has been submitted is subject to new restrictions. Please ensure the device information is correct before you submit your application.

**Rule:**



**Review /  
submit**

**IMEI DATABASE**

TAC Application Request Form

Reference Documents : [TS06](#) | [TS30](#)

1 Device Details 2 Manufacturing Details 3 Operating System 4 Networks 5 LPWAN 6 Device Certification

**Device Details**

|                                      |                |                                       |                   |
|--------------------------------------|----------------|---------------------------------------|-------------------|
| Applicant Name                       | Mr Tyler Smith | Applicant Email                       | Example@email.com |
| Brand Name                           | Brand Test     | Equipment Type                        | Smartphone        |
| Model Name                           | we             | Internal Model Name                   | tw                |
| Marketing Name                       | twe            | Quantity of TAC Required              | 1                 |
| Number of Removable UICC Support     | 1 UICC         | Number of Removable eUICC Support     | 1 eUICC           |
| Number of Non Removable UICC Support | 1 UICC         | Number of Non Removable eUICC Support | 1 eUICC           |

Are you responsible for the technical design and manufacture of the device? -No

**Manufacturing Details**

|                   |              |                                  |                                  |
|-------------------|--------------|----------------------------------|----------------------------------|
| Manufacturer Name | Acme Devices | Manufacturer Head Office Address | 123 Maple Drive, London, England |
| Contact Name      | Ryan Tabor   | Contact Email                    | RyanTabor@email.com              |

**Bands Supported**

|          |                            |
|----------|----------------------------|
| GSM      | GSM 450, GSM 900, GSM 1800 |
| WCDMA    | WCDMA FDD Band 1           |
| TD-SCDMA | TD-SCDMA                   |

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After submission, your application will be reviewed by the relevant Reporting Body

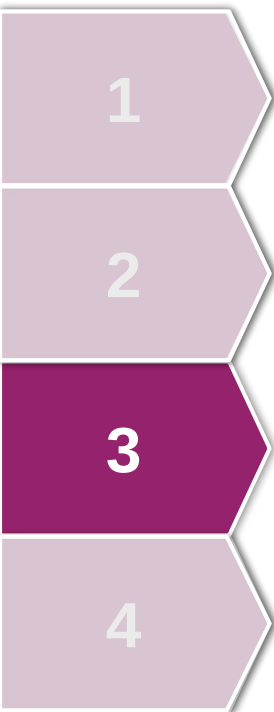




# If your Reporting Body has put your application on hold, you will receive an email notification

You will be given the opportunity to amend your application and re-submit

**Best Practise**



**IMEI DATABASE** Logg

User Management

Reports

Doc Management

TAC Management

Buy TAC

Request a TAC

Request TACs on Hold

Edit TAC

Edit Tacs On Hold

View Existing TAC Details

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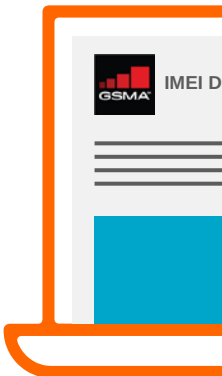
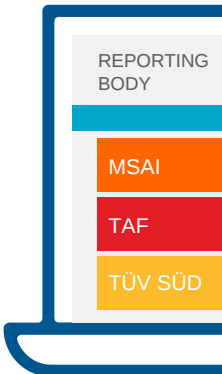
List of TAC Applications put on hold by RB

Search By : Show All

Go 1 of 1

| Select                | Application Request ID | Manufacturer | Model Name | Marketing Name | TAC Quantity | Application Date |
|-----------------------|------------------------|--------------|------------|----------------|--------------|------------------|
| <input type="radio"/> | 201612081              | Acme Devices | Mod        | Maer           | 1            | 08 Dec 2016      |

View



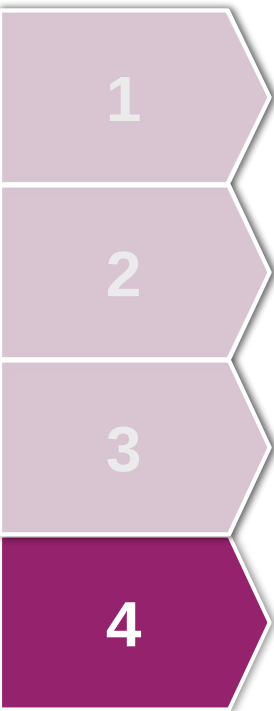


## There are four stages in the TAC allocation process

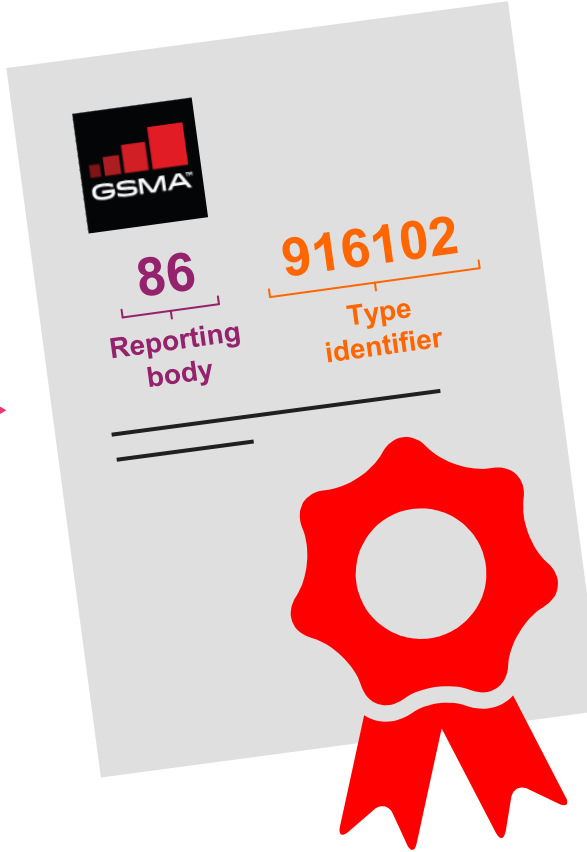




Once TAC application has been approved, the main contact will receive a TAC code and GSMA TAC certificate by email



Proof that the TAC has been allocated to the brand owner for the handset model listed

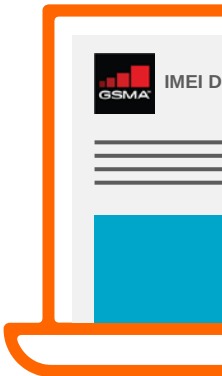
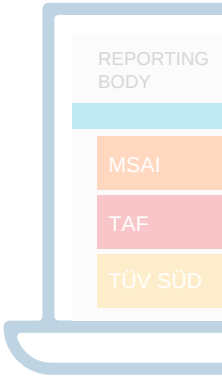


Original GSMA TAC certificates must not be altered in any way.

Rule:

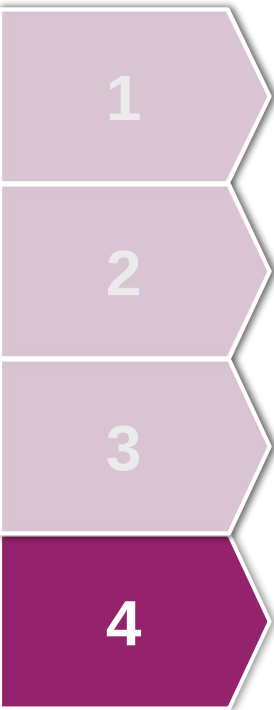


Internationally accepted by customs and regulatory agencies





# You can re-download your certificate at a later date, from GSMA IMEI Db



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Download TAC Certificate

Doc Management

TAC Management

Official Documents

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310/MANU/001566

User Profile

Logout

Download TAC Certificate

Provide the 8 digit TAC code to download the PDF version of the TAC Certificate.

86916102

Download

Note :

1. The TAC Certificate will be sent in an email to the registered main contact of the organisation

2. You can download only the TAC Certificates allocated for your organisation

3. In case of any discrepancies in the downloaded TAC Certificate, please contact imeihelpdesk@gsma.com

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# You can edit your allocated TAC via the GSMA IMEI Db portal if necessary

The Edit TAC function can only be used to correct mistakes such as typos, not to change model or brand names or device types

## Rule:



Note

- Applicant Name - Accepts characters a-z, upper or lower case, dot and space only
- Model Name, Marketing Name, Internal Model Name fields comply to the following rules:
  - Accepts Alphabets a-z [upper,lower].
  - Accepts numbers [0-9].
  - Accepts special characters ( ) + - \_ . : ; [ ] { } / ' .
  - Accepts only ASCII Characters.
  - Length should be less than 50 Characters.
  - Should not contain leading or trailing spaces.
  - Should not contain consecutive spaces and special characters.
  - Should contain alphabets or numbers.
  - Should not start with ' ' \ ' /
  - Should not end with ' ' \ ' { /
  - Brackets / Parenthesis should be paired.

What is UICC?

UICC is referred to as Universal Integrated Circuit Card. A physically secure computing device that conforms to the specifications written and maintained by the ETSI Smart Card Platform project. The SIM card is just one example of a UICC. Some banking cards and identity cards are also based on UICC architecture.

What is eUICC?

A eUICC is the name given to a UICC capable of supporting remote provisioning, such as the GSMA Embedded SIM Specification, is not

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Edit TAC Application Form

Select the TACs to Modify - 1

35226227

Device Details

Applicant Name

Mr Joseph Sylvester

Applicant Email

qa@venusgeo.com

Brand Name

Brand Test

Equipment Type

Smartphone

Model Name

Test Model

Internal Model Name

A-1

Marketing Name

AA-1

Does your device support removable UICC?

☒ Yes ☐ No

Does your device support removable eUICC?

☒ Yes ☐ No

How many removable UICC does the device support

1 UICC

How many removable eUICC does the device support

1 eUICC

Does your device support Non removable UICC?

☐ Yes ☒ No

Does your device support Non removable eUICC?

☐ Yes ☒ No

How many Non removable UICC does the device support

0 UICC

How many Non removable eUICC does the device support

1 eUICC

Does the device support NFC?

☐ Yes ☒ No

Does the device support WLAN?

☒ Yes ☐ No

Does the device support BLUETOOTH?

☒ Yes ☐ No

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# The high volume of TAC applications make it vital that correct processes are followed

Since May 2016



10

**Brazilian manufacturers** have registered with GSMA IMEI Db and have been allocated:

78

TAC issued by GSMA





Any questions?





# Thank you!



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training decks online**

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**All feedback  
welcome**



**Final  
Q&As?**





**IMEI**  
**357460063950799**

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