#### **Date**

Mr Seizo Onoe

Director - International Telecommunications Union (ITU)

Telecommunication Standardization Bureau (TSB)

Place des Nations

CH 1211 Geneva 20

#### Switzerland

Dear Mr Onoe,

**Subject:** Request for E.212 Mobile Network Code under a shared Mobile Country Code for [**Name of Network]**

**[Company Name]** requests the assignment of an E.212 Mobile Network Code under a shared Mobile Country Code. The number resources are needed for [**State the purpose**].

This letter with the enclosed document represents [**Company Name]** application in accordance with the requirements contained in Annex A of recommendation ITU-T E.212.

If you have any questions or require additional information for this application, please do not hesitate to contact me at:

 Telephone:

 Fax:

 Email:

Yours sincerely

**Name**

**Title**

Encl.

Copy to:

SG2 Secretariat (tsbsg2@itu.int) and TSB NCT (tsbnct@itu.int)Application for E.212 shared Mobile Country Code (MCC) and associated Mobile Network Code (MNC) for

**[Name of Network] (E.212 Annex A)**

# Introduction

This section should contain a brief view of your entity and its ITU membership status.
*[Please fill in as appropriate.]*

# Service Description

This section should contain a brief introduction and detailed description of your service, including what kind of services you plan to provide and how your services will be provided.
*[Please fill in as appropriate.]*

# Network Architecture

# Figure 1 –Network Architecture

This section should provide a brief introduction and detailed description of your network infrastructure, including which part is owned by your entity and how could your entity have the overall responsibility for the management, operation, and maintenance of the network that will utilize the requested resource.
[Guidance from [SG2-TD067/P](https://www.itu.int/md/T22-SG02-220516-TD-PLEN-0067/en)] *The description should include*

*• The network entities (such as MSC, GW, SMSC) to be used,*

*• the locations of the network entities*

*• the services of other entities in the provision of the service*
 *[Please fill in as appropriate.]*

# Use of the Numbering Resource

This section should contain a detailed description on how the requested numbering resources will be used and why national numbering resources can’t satisfy your requirement, etc.
*[Please fill in as appropriate.]*

# Numbering Plan

This section should contain the format and structure of the numbering plan and describe why international numbering resources are required and how they will be managed.
*[Guidance from* [*SG2-TD067/P*](https://www.itu.int/md/T22-SG02-220516-TD-PLEN-0067/en)*] The structure of the numbering plan being applied to the resources once assigned, such as how the assigned resources will be grouped for different use cases and/or different customers*.
*[Please fill in as appropriate.]*

# Routing

This section should contain a description of the use to be made of the resources by the network entities/technology in support of the planned usage (the routing plan). In case of voice, clarification should be given as to the nature of the voice service that is to be offered, noting that voice being available in relation to M2M/IoT use is limited in effect to being in effect a closed user group.
*[Please fill in as appropriate.]*

# Application Criteria

This section reviews section A.4 of E.212 criteria for this application. Please provide point to point response to each individual criteria below following the guidance.

|  |  |
| --- | --- |
| **E.212 clause reference and requirement** | **Guidance** |
| **A.4.1**The applicant must be a Member State or a Sector Member of the ITU or an Associate Member of the relevant ITU-T Study Group and must maintain its membership as long as it has reserved or is assigned the requested resource. | Applicant to confirm its ITU membership and that it will maintain its membership as long as it has reserved or is assigned the requested resource.(For membership information, see <https://www.itu.int/en/myitu/Membership>) |
| [State your response here.] |
| **For NCT/TSB use only**Comments/remedial action needed: |

|  |  |
| --- | --- |
| **E.212 clause reference and requirement** | **Guidance** |
| **A.4.2**The Director of TSB receives a written request from an applicant for assignment. | Applicant to submit the request via formal letter, signed and addressed to the TSB Director.It is not mandatory to submit the request via physical mail. An electronic copy with signature may be submitted via email. Please make sure you get acknowledgement of receipt in the latter case. |
| [State your response here.] |
| **For NCT/TSB use only**Comments/remedial action needed: |

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| **E.212 clause reference and requirement** | **Guidance** |
| **A.4.3**The applicant requesting the numbering resource must affirm that it has overall responsibility, or a contract with the entity that has overall responsibility, for the management, operation, and maintenance of the network that will utilize the requested resource. | Applicant to affirm and demonstrate. Statements from the applicant of the realisation of end-to-end control can be either technical (owning all elements of the network), or commercial (utilising the resources of other entities to provide the network, or a combination of both. The detail of this arrangement needs to be submitted as part of the application) |
| [State your response here.] |
| **For NCT/TSB use only**Comments/remedial action needed: |

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| --- | --- |
| **E.212 clause reference and requirement** | **Guidance** |
| **A.4.4**It is a national matter whether requests for codes require national numbering plan administrator review or approval. The applicant shall certify that it has met all of its country's national, legal and/or regulatory requirements for submission of the application. | Applicant to affirm. |
| [State your response here.] |
| **For NCT/TSB use only**Comments/remedial action needed: |

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| **E.212 clause reference and requirement** | **Guidance** |
| **A.4.5**The applicant must also affirm that all national, regulatory, and legal requirements of the countries in which the applicant's network will operate and provide service are met at the time of network implementation. | Applicant to affirm and indicate the names of the countries. |
| [State your response here.] |
| **For NCT/TSB use only**Comments/remedial action needed: |

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| --- | --- |
| **E.212 clause reference and requirement** | **Guidance** |
| **A.4.6**If an applicant has been granted a shared E.164 country code resource per [ITU-T E.164.1] for the network cited in the application, it can be assumed that it has fulfilled the following criteria for assignment (see clauses A.4.1, A.4.3 and A.4.7). The applicant must certify that it continues to meet these criteria. However, if the application is for a network that is not associated with a shared E.164 country code resource, all of the criteria must be addressed. | Applicant to affirm and certify as appropriate. |
| [State your response here.] |
| **For NCT/TSB use only**Comments/remedial action needed: |

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| --- | --- |
| **E.212 clause reference and requirement** | **Guidance** |
| **A.4.7**The applicant must demonstrate that the international network infrastructure it intends to use will contain connecting physical nodes in two or more countries. In the case of satellite terminals, serving mobile terminals in two or more countries will satisfy this requirement. | Applicant to provide a complete and detailed description and clear diagram of requested information including the names of at least two of the countries concerned, physical or functional nodes, ownership of the nodes. |
| [State your response here.] |
| **For NCT/TSB use only**Comments/remedial action needed: |

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| **E.212 clause reference and requirement** | **Guidance** |
| **A.4.8**The applicant is required to state the planned date of commercial implementation in at least two countries, or in geographical areas in two different countries. | Applicant to indicate the date and the names of the countries. |
| [State your response here.] |
| **For NCT/TSB use only**Comments/remedial action needed: |

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| **E.212 clause reference and requirement** | **Guidance** |
| **A.4.9**The applicant will affirm that the requested resources will be used for offering public telecommunication services between two or more countries within a maximum of 1 year from the date of assignment. | Applicant to affirm and indicate the names of the countries. |
| [State your response here.] |
| **For NCT/TSB use only**Comments/remedial action needed: |

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| **E.212 clause reference and requirement** | **Guidance** |
| **A.4.10**The applicant must demonstrate that the use of a MNC under a shared MCC for networks is an appropriate, efficient and effective method to identify terminals or users of the network for routing, addressing and billing purposes. The applicant must attach substantiating documentation justifying this fact. The applicant will affirm that it complies with interworking requirements among public networks. | Applicant to demonstrate, provide a complete and detailed description and affirm the requirement. |
| [State your response here.] |
| **For NCT/TSB use only**Comments/remedial action needed: |

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| **E.212 clause reference and requirement** | **Guidance** |
| **A.4.11**The applicant must demonstrate that other reasonable technical and operational alternatives (e.g., use of national resources) are not appropriate. The applicant must attach substantiating documentation justifying this fact. | Applicant to demonstrate and explain in detail. |
| [State your response here.] |
| **For NCT/TSB use only**Comments/remedial action needed: |

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| **E.212 clause reference and requirement** | **Guidance** |
| **A.4.12**The applicant may apply for a subsequent MNC under the following circumstances:* the current assignment is approaching exhaustion;
* the applicant can demonstrate that the resource will be utilized by a distinct shared network. Such a request will be treated as a new application;
* other substantiated reasons with proper justification.
 | Only applies to applicants requesting additional shared MCC+MNC assignment. An applicant requesting for an initial assignment must indicate “No assigned shared MCC+MNC.” to affirm. |
| [State your response here.] |
| **For NCT/TSB use only**Comments/remedial action needed: |

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| **E.212 clause reference and requirement** | **Guidance** |
| **A.4.13**Additional assignments of MNCs will be based on confirmation that the existing resource is being used in an efficient manner (e.g., that the format and length of the numbering plan is appropriate). The applicant must provide substantiated information that the resource is approaching exhaustion. The terms and conditions of the original assignment must be met. | Only applies to applicants requesting additional shared MCC+MNC assignment. An applicant requesting for an initial assignment must indicate “No assigned shared MCC+MNC.” to affirm. |
| [State your response here.] |
| **For NCT/TSB use only**Comments/remedial action needed: |

|  |  |
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| **E.212 clause reference and requirement** | **Guidance** |
| **A.4.14**The applicant will annually certify that the resource which has been assigned to it continues to be in operation and will also reaffirm its prime contact details through the submission of a status notification to the Director of TSB. | Applicant to affirm. |
| [State your response here.] |
| **For NCT/TSB use only**Comments/remedial action needed: |

# Conclusion

*[Please fill in as appropriate]*