

# **Rules for the Assignment of Individual TETRA Subscriber Identities (ITSIs)**

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## **1. Scope**

These Rules apply to the assignment of Individual TETRA Subscriber Identities (ITSIs).

ITSIs are identifiers as defined in the ETS 300 392-1 standard published by the European Telecommunications Standards Institute (ETSI).

ITSIs are required to identify subscribers in digital trunked networks.

ITSIs have international validity and significance.

ITSIs are assigned to qualifying applicants in Blocks of 16,777,216 ITSIs (primary assignment).

Individual ITSIs are assigned to users by primary assignees (secondary assignment).

## **2. Numbering Capacity**

Each ITSI consists of the TETRA Mobile Country Code (TMCC) for Germany (262), a TETRA Mobile Network Code (TMNC), and a Short Subscriber Identity (SSI).

Each Block is identified by the TMCC and a TMNC.

Each ITSI is therefore structured as follows:

ITSI 48 bits		
TMCC 10 bits Germany = 262 <sub>10</sub>	TMNC 14 bits	SSI 24 bits
Block identifier 24 bits		

The Blocks starting 262<sub>10</sub> 0000<sub>10</sub> to 262<sub>10</sub> 9999<sub>10</sub> are available for assignment for commercial operation or testing purposes. The Blocks starting 262<sub>10</sub> 10000<sub>10</sub> to 262<sub>10</sub> 16383<sub>10</sub> are not available for assignment.

## **3. Basis for Assignment**

ITSIs are numbers as defined in Section 3 subparagraph 10 of the Telecommunications Act (TKG) of 25 July 1996 (Federal Law Gazette I p1120). Blocks are assigned under Section 43 of the TKG in accordance with these Rules.

The assignment of a Block constitutes a right of use as provided for by Section 43 of the TKG.

The Federal Network Agency for Electricity, Gas, Telecommunications, Post and Railway (the Agency) may amend these Rules, should this prove necessary.

#### **4. Qualifying Criterion**

Eligible to apply are trunked network operators and manufacturers that require a Block for use in accordance with Section 1 or for testing purposes.

#### **5. Application Procedure**

##### *5.1 Address to which Applications should be sent, and Application Form*

Applications for a Block should be sent to the following address:

Bundesnetzagentur für Elektrizität, Gas,  
Telekommunikation, Post und Eisenbahnen  
Nummernverwaltung 118  
Außenstelle Saarbrücken  
Talstr. 34-42  
D-66119 Saarbrücken  
Germany

or

Bundesnetzagentur für Elektrizität, Gas,  
Telekommunikation, Post und Eisenbahnen  
Nummernverwaltung 118  
Außenstelle Saarbrücken  
Postfach 10 04 43  
D-66004 Saarbrücken  
Germany.

Applications should be made using the form shown at Annex.

Applications may also be sent by fax on +49 681 9330 744.

Applications may be delivered in person to the Agency's Number Management Section on working days between 08.00 and 16.15 on Mondays to Thursdays and between 08.00 and 15.00 on Fridays.

Applications may be made no more than 180 calendar days prior to the requested in-service date.

##### *5.2 Application Processing*

Applications are processed in order of receipt of the complete application. Each applicant is assigned one Block only. Blocks are assigned in sequence. Applicants may request, but do not have a claim to a specific Block. Such requests will be accommodated wherever possible.

Note: Section 16 of the Administrative Expenses Act (VwKostG) provides for a requested official act to be made conditional on advance payment of an appropriate sum or on an appropriate security or guarantee not exceeding the expected costs of the act.

### *5.3 Turnaround Time*

A decision on the assignment of a Block is made in general within seven calendar days of receipt of the application.

### *5.4 Assignment In-Service Date*

Applicants may specify their preferred in-service date. This will be accommodated wherever possible.

### *5.5 Blocks for Testing Purposes*

Blocks for testing purposes are assigned for an initial period of up to two years, which may be extended on request by up to two years and more than once. Written applications for extension may take any form and must be justified.

## **6. Conditions**

### *6.1 Use of the Assigned Block*

- a) The assignee shall use the Block within 180 calendar days after the assignment in-service date.
- b) The assignee may use the Block solely for purposes in accordance with Section 1.
- c) The assignee may not transfer to third parties the right to use the Block or parts of the Block.
- d) In the event that
  - there is a takeover or succession, or
  - the Block is to be transferred to an affiliated company as defined in Section 15 of the Stock Corporation Act (AktG),

a written application for amendment of the assignment notice, accompanied by the relevant supporting documents (eg commercial register entry, shareholders' contract) shall be submitted to the Agency.

### *6.2 Obligations to Return the Assigned Block*

- a) The assignee shall return the Block immediately, should it no longer be required.
- b) If the assignee is a legal entity and is dissolved without succession, the party dissolving the entity shall return the Block.

### *6.3 Provision of Information*

- a) The assignee shall inform the Agency immediately and automatically of any change of name or address.
- b) The assignee shall, on request, provide the Agency with information on the use of the Block.

## **7. Revocation**

The Agency may revoke an assignment

- a) if the assignee returns the Block,
- b) if the assignee violates these Rules or any conditions as specified in the assignment notice,
- c) if the assignee fails to pay the fee as specified in Section 11,
- d) if the Block is affected by a change made under Section 43(4) of the TKG, or
- e) as provided for by Section 49 of the Administrative Procedures Act (VwVfG).

The Agency will consult with the assignee before revoking an assignment.

## **8. Expiry of Assignment**

The right to use an assigned Block shall expire

- a) on revocation as set forth in Section 7,
- b) on withdrawal of an assignment made on the basis of false or incomplete information, as provided for by Section 48 of the VwVfG,
- c) if the assignee cannot be reached at the address given and non compliance with a condition as specified in Section 6.1 d), 6.2 b) or 6.3 a) (non availability) must be assumed; the Agency will declare non availability 14 calendar days after its last attempt to reach the assignee, and in this case may revoke the assignment by publishing a notice in its Official Gazette.

## **9. Reuse of Recovered Blocks**

The Agency will in general reassign Blocks recovered after expiry of assignment after a minimum of one year.

## **10. Publication**

The Agency maintains a list of assigned Blocks on its web site at <http://www.bnetza.de>.

## **11. Fees**

The fees payable under Section 43(3) of the TKG for official acts in conjunction with number assignment decisions are calculated in accordance with the Telecommunications Number Fee Ordinance (TNGebV) in its latest applicable version.

The fee(s) payable may be specified in a separate notice.

Annex: Application Form

# Application for Assignment of an ITSI Block

## I. Applicant Details

\_\_\_\_\_  
Name (Company)

\_\_\_\_\_  
Customer Number (if known)

\_\_\_\_\_  
Street

\_\_\_\_\_  
Postcode, Town

\_\_\_\_\_  
Name of Contact Person

\_\_\_\_\_  
Telephone

\_\_\_\_\_  
Fax

\_\_\_\_\_  
Email (optional)

## II. Application

I/we hereby apply for an ITSI Block for \_\_\_\_\_ (description of application).

No particular Block is requested.

The following Block is requested:

(Blocks available  
262<sub>10</sub> 0000<sub>10</sub> to 262<sub>10</sub> 9999<sub>10</sub>)

a) 262<sub>10</sub> \_\_\_ \_\_\_ \_\_\_ \_\_\_<sub>10</sub>

or, if not available,

b) 262<sub>10</sub> \_\_\_ \_\_\_ \_\_\_ \_\_\_<sub>10</sub>

or, if not available,

c) 262<sub>10</sub> \_\_\_ \_\_\_ \_\_\_ \_\_\_<sub>10</sub>

Any Block may be assigned should none of the  
requested Blocks be available.

The Block is required for

commercial operation.

The requested assignment in-service date is \_\_\_.\_\_.\_\_\_\_.

testing purposes.

Start of tests: \_\_\_.\_\_.\_\_\_\_.

End of tests: \_\_\_.\_\_.\_\_\_\_.

(Maximum period: two years.)

.....  
Place

Date

Signature of Applicant/Authorised Signatory

## III. Note to the Applicant in accordance with Sections 13 and 14 of the Federal Data Protection Act

The data gathered will be stored to process your application. The data may need to be processed automatically and communicated to the financial institution responsible for payment collection (the Bundeskasse).