

Data elements for electronic submission of information related to terrestrial services in the context of Resolution 647 (Rev. WRC-15)

Important Note: In view of the current constraints of the ITU data processing systems, the information is to be provided only in ISO-8859-1 (Latin-1) characters set.

Field	Field Name	Length (Max.)	Remark
AC*	Action Code	1	Notification intended for: "A" - <u>Add</u> to the database "S" - <u>Delete</u> from the database
1*	Notifying Administration	3	The 3 letter symbol as designated by the ITU. Reference: Preface to BRIFIC-terrestrial (http://www.itu.int/ITU-R/publications/brific-ter/preface/PREFACE-EN.PDF)
2*	Country or Geographical area	3	The 3 letter symbol as designated by the ITU. Reference: Preface to BRIFIC-terrestrial (http://www.itu.int/ITU-R/publications/brific-ter/preface/PREFACE-EN.PDF)
3*	Contact information	200	Key contact information (name, telephone and fax numbers, email, focal point (if any), etc.)
4	Specific frequency or frequency band available	25	Specified in kilohertz (kHz), megahertz (MHz) or gigahertz (GHz)
5	Authorized call signs	17	Reference: Article 19 and Appendix 42 of the Radio Regulations
6	Class of station(s)	10	Reference: Preface to BRIFIC-terrestrial (http://www.itu.int/ITU-R/publications/brific-ter/preface/PREFACE-EN.PDF)
7	Designation of emission	9	Bandwidth and class of emission authorized for use in the indicated frequency or frequency band Reference: Appendix 1 of the Radio Regulations
8	Authorized mode of operation	2	Authorized mode of operation on the indicated frequency or frequency band (e.g. simplex or duplex), symbols to be used: D – duplex HD – half-duplex S – simplex
9	Maximum authorized transmitter power (in dBW)	14	The power delivered to the antenna
10	Authorized time-of-day operation	3	Authorized time-of-day operation on the indicated frequency or frequency band (e.g. HJ (day time), HN (night time), H24 (day and night))
11	Remarks	200	Observations regarding the use of the indicated frequency or frequency band

NOTE 1 – Data items indicated with an asterisk () are mandatory. Other data elements are optional, but administrations are strongly recommended to submit these data as well.*

NOTE 2 – Multiple values for one data item should be separated by a comma (,)

Examples of an electronic submission of data for inclusion in the database

1. Excel format

AC	1	2	3	4	5	6	7	8	9	10	11
A	MLA	MLA	Malaysian Communications and Multimedia commission (SKMM), 63000 Cyberjaya, Selangor Darul Ehsna, Malaysia Tel.: +603 8688 8000 Fax.: +603 8688 1001 e-mail: marisb@cmc.gov.my	3.83000 MHz	9MA – 9MZ	FX	3K00J3E--	D	20dBW	H24	

2. ASCII format

Field delimiter: Semicolon (;)

A;MLA;MLA; Malaysian Communications and Multimedia commission (SKMM) 63000 Cyberjaya, Selangor Darul Ehsna, Malaysia, Tel.: +603 8688 8000, Fax.: +603 8688 , 1001, e-mail: marisb@cmc.gov.my; 3.83000 MHz; 9MA – 9MZ; FX; 3K00J3E; D; 20dBW; H24;
