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| **Plenipotentiary Conference (PP-18)Dubai, 29 October – 16 November 2018** |  |
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| PLENARY MEETING | **Document 23-E** |
|  | **29 March 2018** |
|  | **Original: French** |
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| Note by the Secretary-General |
| CANDIDACY FOR THE POST OF MEMBER OF THE RADIO REGULATIONS BOARD (RRB) |
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Further to the information published in Document 3, I have pleasure in transmitting to the Conference, in annex, the candidacy of:

**Mr Ahmed Jean Boraud (Republic of Niger)**

for the post of member of the Radio Regulations Board.

 Houlin ZHAO
 Secretary-General

**Annex:** 1

ANNEX

Niamey, 29 March 2018

**Republic of Niger**

Ministry of Posts, Telecommunications and the Digital Economy

General Secretariat

**To:** The Secretary-General, International Telecommunication Union

**No.** 000149/MPT/EN/SG/2018

**Ref.:** V/Circular Letter CL-17/42 of 23 October 2017

**Subject:** ITU Plenipotentiary Conference 2018 - election of members of the Radio Regulations Board

Dear Secretary-General,

Further to your Circular Letter of the above reference, I am pleased, on behalf of the **Government of the Republic of Niger**, to present the candidacy of **Mr Ahmed Jean Boraud** **for membership of the Radio Regulations Board for Region D**.

As a Member State of ITU, Niger has been very much involved in the Union’s work and attributes great importance to achieving its objectives. We are willing to collaborate with all ITU Member States as part of our ongoing effort to contribute effectively to the development of ICTs throughout the world.

Mr Ahmed Jean Boraud, a telecommunication engineer by training, has had extensive experience in spectrum management at national, regional and international levels, and contributed to the work of a number of international conferences in the field of radiocommunications.

Please accept, Sir, the assurances of my highest consideration.

*Official seal and signature:*

SANI MAIGOCHI

Attachments:

• Candidate’s CV

• Candidate’s declaration of intent

• Photo of the candidate

A graduate of the University of Niamey and of the National Telecommunications Institute in Evry, France, Mr Ahmed Jean **BORAUD** has had 23 years of experience in the ICT sector including 13 years in the field of radiocommunications.

After experience as a trainer, in particular in the field of spectrum management and monitoring, at the ESMT in Dakar, Mr Boraud has worked since 2005 for Niger’s telecommunication and postal regulatory authority ARTP, where he has headed the Radiocommunication Department since 2013.

He contributed actively to preparatory work (in Niger, ECOWAS and ATU) for the 2006 Regional Radiocommunication Conference responsible for planning the terrestrial digital broadcasting service in certain parts of Regions 1 and 3, in the frequency bands 174‑230 MHz and 470‑862 MHz (RRC-06), and was involved in the ITU World Radiocommunication Conferences of 2007, 2012 and 2015. He participated in the ITU Radiocommunication Conferences of 2012 and 2015.

Mr Boraud has participated in many regional and international forums on ICT policy including those relating to radiocommunications (WRC).

He has spoken frequently on spectrum management issues.

**Mr Ahmed Jean BORAUD**

**Candidate of the Republic of Niger for the post of member of
 the Radio Regulations Board (Region D)**

**International Telecommunication Union**

Plenipotentiary Conference 2018

**STATEMENT OF INTENT**

The rapid development of radiocommunication technologies in recent years, especially as regards applications intended for the general public (mobile, Wi-Fi, digital TV, radiolocation, radio navigation, and so on) and in the field of defence and security, is putting increased pressure on the radio-frequency spectrum. This is a constant challenge for administrations, which have to adapt and innovate constantly, in particular in terms of regulation.

This is also a challenge at the international level, whence the importance of the Radio Regulations Board (RRB). In cases where the Radio Regulations are not very clear or subject to different possible interpretations, the RRB can establish a Rule of procedure to clarify the text and enable administrations to know exactly how the Radiocommunication Bureau applies the Radio Regulations.

The RRB is not merely an interpreter of the Radio Regulations. It is also required to act as an advisory body for the Radiocommunication Bureau.

The RRB is therefore required to assist the Radiocommunication Bureau in ensuring equitable access to the radio-frequency spectrum for ITU Member States. This role as a BR advisory body is supposed to help to create the conditions needed to stimulate the development of the radiocommunication sector so that all countries, especially developing countries, can enjoy the full social and economic benefits that are expected to ensue from that such development.

The quality of the work and decisions of the RRB depend on the qualifications and experience of its members.

If elected to the post of RRB member, I undertake to place my expertise and know-how at the service of all Member States, carrying out my duties in an objective, transparent and non-discriminatory manner, in a climate of collaboration, cooperation and consensus.

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| **ITU Plenipotentiary Conference**Dubai, United Arab Emirates, 29 October – 16 November 2018**Curriculum vitae** **Ahmed Jean BORAUD****Candidate of the Republic of Niger for the post of member of the ITU Radio Regulations Board (RRB)****(Region D)** |  |

PERSONAL INFORMATION

**Name**: Jean **BORAUD**

**Given name**: Ahmed

**Date of birth**: 28 September 1969

**Nationality**: Niger

**E-Mail**: ahmed.boraud@artp.ne,

ahmed.boraud@ties.itu.int,

ahmed.boraud@gmail.com

HIGHER EDUCATION

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| 1999-2001 | Institut National des Télécommunications (France) | Master’s degree in Internet & Distributed Systems |
| 1993-1994 | Université Abdou Moumouni de Niamey (Niger) | Master of Physical Sciences |
| 1991-1992 | Université Abdou Moumouni de Niamey (Niger) | Bachelor’s degree (*Licence*) in Physical Sciences |

PROFESSIONAL EXPERIENCE

**Since 2013** Head of the Radiocommunications Department, Telecommunications and Posts Regulatory Authority (ARTP)

Various missions including:

– Devising, elaborating and implementing policies and procedures for managing and monitoring radio spectrum

– Reviewing existing regulations relating to radio spectrum and recommending revisions

– Analysing, processing and putting forward solutions for processing licence applications for complex systems

– Participating in the development of a training programme and training other staff

– Representing the Republic of Niger in international technical meetings relating to spectrum planning and management

– Administering automated spectrum monitoring and management platforms

– Participating in regional and international conferences and meetings.

**2005-2013** Specialist in the field of radio frequency spectrum management, ARTP

**2002-2005** Lecturer, Higher Multinational School of Telecommunications of Dakar, ITU Centre of Excellence

**1995-2002** Various responsibilities (Assistant Regional Director, Chief of Service) at SONITEL SA, (incumbent operator)

MISSIONS RELATING TO RADIOCOMMUNICATIONS AND ITU

– Analysing and assessing the legislative framework for spectrum management in Comoros

– Identifying possible improvements or action needed for spectrum management in Comoros in accordance with international best practice

– Drawing up a future roadmap for implementing recommended measures

– Training of ARTP staff on the spectrum management platform SMS4DC

– Revision of the regulatory instrument defining spectrum rights and fees in Madagascar

– Establishment of a regulatory framework for spectrum management in the Seychelles

– Assessment of progress in the process of digital transition in Burkina-Faso, making recommendations on policies, regulation, technologies, network planning, awareness raising for TV viewers, operational planning and appropriate financial formulas

– Development of a model dossier for tenders and specifications in connection with general licenses in Guinea

– Revision of the legal and regulatory framework on digital terrestrial TV and implementation of a roadmap for digital transition in Chad

– Assessment of spectrum requirements and proposals regarding different possible spectrum allocation scenarios, assessment of the optimal price for a general license in Guinea

– Conducting a seminar on technical and commercial challenges in spectrum management and monitoring (Guinea)

– Development of a new method of calculating spectrum fees for Gabon

– Development of the national strategy and roadmap for transition from analogue to digital terrestrial TV (Gabon, Democratic Republic of the Congo, Chad, Haiti, Burundi)

– Assessment of the current spectrum management situation with a view to proposing a national spectrum management policy in Haiti

– Conducting seminars on key issues in the migration to digital terrestrial TV (Haiti, Guinea, Chad)

– Conducting a study on a proposal for a model frequency coordination agreement incorporating a standardized calculation method for Africa

– Conducting a study on assessing frequency coordination agreements at borders in West Africa.

OTHER ACTIVITIES IN THE FIELD OF RADIOCOMMUNICATIONS WITH REGIONAL INSTITUTIONS

**African Telecommunication Union (ATU):** Vice-Chairman of the African Spectrum Working Group (AfriSWoG) (March 2013 to July 2016): *Coordination of WRC-15 preparatory activities*

**Economic Community of West African States (ECOWAS)**:Vice-Chairman of the spectrum management group (July 2013 to July 2016): *Preparation of common positions of ECOWAS Member States.*

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