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**PLENARY MEETING**

**Document 21-E**  
**11 February 2022**  
**Original: Spanish**

**Note by the Secretary-General**

**CANDIDACY FOR THE POST OF MEMBER OF  
THE RADIO REGULATIONS BOARD (RRB)**

Further to the information published in Document 3, I have the pleasure in transmitting to the Conference, in annex, the candidacy of:

**Mr Javier Juárez MOJICA (Mexico)**

for the post of member of the Radio Regulations Board.

Houlin ZHAO  
Secretary-General

**Annex: 1**

PERMANENT MISSION OF MEXICO

OGE00588

The Permanent Mission of Mexico to the United Nations and other International Organizations in Geneva presents its compliments to the International Telecommunication Union (ITU) and has the honour to communicate the decision of the Government of Mexico to present the candidacy of Mr Javier Juárez Mojica for the post of member of the ITU Radio Regulations Board (RRB) for the period 2022-2026 at the elections to take place during the ITU Plenipotentiary Conference to be held in Bucharest, Romania, from 26 September to 14 October 2022.

In this regard, the Permanent Mission wishes to highlight the vast experience of Mr Juárez Mojica in the field of telecommunications, in particular in resolving regulatory challenges in the sector. Mr Javier Juárez Mojica is currently serving as Commissioner at the Federal Telecommunications Institute, participating in various forums, events and congresses at national and international levels. The Permanent Mission has the honour to enclose the CV and profile of Mr Juárez Mojica.

The Permanent Mission of Mexico to the United Nations and other International Organizations in Geneva avails itself of this opportunity to renew to the International Telecommunication Union the assurances of its highest consideration.

Geneva, 11 February 2022

**The International Telecommunication Union (ITU)**

**Geneva**

## JAVIER JUÁREZ MOJICA

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### PERSONAL DETAILS:

Date of birth: 27 June 1976  
National ID No.: JUMJ760627HMNRJV09  
Phone: 55 2855 6308  
E-mail: [juarezmojica@gmail.com](mailto:juarezmojica@gmail.com)

### PROFESSIONAL OBJECTIVE:

To bring my experience in resolving regulatory challenges in telecommunications and facilitate the attainment of the goals of my institution, while promoting the efficient use of information and communication technologies.

### EDUCATION:

- Oct. '03–Dec. '05 Master's Degree in Information Technology and Administration, Mexico Autonomous Institute of Technology, Mexico, D.F. Graduated with honours.  
Thesis: Convergent model for the telecommunication sector in Mexico.  
Master's Degree in Networks and Information Systems for Businesses, National Higher School of Telecommunications of Brittany, France.
- Aug. '94–May '99 Engineering Degree in Electronics and communications, Monterrey Institute of Technology and Higher Education (ITESM), State of Mexico Campus. State of Mexico. Graduated with honours.

### PROFESSIONAL EXPERIENCE:

- Oct. '16–Present Commissioner, Federal Telecommunications Institute.  
The functions performed as a member of the Plenary of the Federal Telecommunications Institute correspond to those established under Articles 15, 17 and 23 of the Federal Law on Telecommunications and Broadcasting, including: attendance of sessions and voting on matters presented to the Plenary; participation in forums, events and congresses held under the aegis of national and international organizations and foreign governments on matters within the scope of the Institute.
- Apr. '15–Oct. '16 Head, Regulatory Policy Unit, Federal Telecommunications Institute.  
The functions performed as Head of Unit can be summarized as follows: preparation and presentation to the Plenary of the Federal Telecommunications Institute of various regulatory proposals on issues such as local loop unbundling, reference offers of the dominant economic agent, interconnection, technical provisions, quality of service, virtual mobile operators, regulation of the wholesale shared market.

- Feb. '14–Mar. '15 Independent consultant and Director for Telecommunications, Entuizer S.A. de C.V consulting firm.
- During this time, he took part in the following relevant projects:
- External specialist to assist the Federal Telecommunications Institute in the development of technical and operational specifications to ensure greater efficiency in the country's number portability process.
  - Telecommunications advisor to the national coordinating body and coordinator of the technical group for the preparation of terms of reference for tenders within the framework of the Connected Mexico project, which aims to bring broadband Internet to approximately 250 million public sites across the country, and for participation in the holding and implementation of tenders.
- Sept. '13–Oct. '13 Director General for Draft Resolutions and Agreements "A", Federal Telecommunications Institute.
- Oct. '99–Sept. '13 Posts in the following order: Head Technologist, Deputy Director for Regulation and Technical Consultation, Director for Modelling and Planning, Director for Regulatory Foresight, Director General for Draft Resolutions and Agreements "A", Federal Commission of Telecommunications.
- The functions performed in the posts held at the Commission can be summarized as follows: application of the legal framework, drafting of regulatory texts (number portability, interconnection plan, consolidation of local service areas), participation in the preparation of technical material on contentious issues, expert reports in relation to telecommunications, provision of advice on technical matters, establishment of specific obligations and preparation of general rules.
- He participated as a speaker in different telecommunication forums on topics such as number portability, convergence and interconnection.
- He served as Alternate Chairman for the Technical Committee for Portability from its establishment in 2007 to October 2013.
- Jan. '98–Jun. '99 Rector's Office, South Zone, ITESM
- Academic Support – monitoring and maintenance of computer networks and servers.

## PARTICIPATION IN SPECIALIZED BODIES

2019–Present	Vice-Chair of the Working Party on Communication Infrastructures and Services Policy (CISP-OECD) from 2019 to 2021
Jun. '19–Jun. '20	Member of the Mexican Society on Artificial Intelligence (SMIA).
Mar. '18–Present	Honorary member of the World Commission on the Ethics of Scientific Knowledge and Technology (COMEST) of the United Nations Educational, Scientific and Cultural Organization (UNESCO).
Jul. '18–May '19	Member of the Expert Group on Artificial Intelligence (AIGO) of the Organisation for Economic Cooperation and Development (OECD).

## PUBLICATIONS:

Jun. '21	Author of the article “ <i>Un Gobierno Digital para la nueva normalidad</i> ” [A digital government for the new normal], <a href="https://ugob.com/un-gobierno-digital-para-la-nueva-normalidad/">https://ugob.com/un-gobierno-digital-para-la-nueva-normalidad/</a> , Mexico, 2021.
Jul. '20	Author of the article “ <i>Telecomunicaciones y radiodifusión: el ave fénix de la post- pandemia</i> ” [Telecommunications and broadcasting: the phoenix of the post-pandemic period], <a href="https://asiet.lat/actualidad/opinion/telecomunicaciones-yradiodifusion-el-ave-fenix-de-la-post-pandemia/">https://asiet.lat/actualidad/opinion/telecomunicaciones-yradiodifusion-el-ave-fenix-de-la-post-pandemia/</a> , Mexico, 2020.
Apr. '20	Author of the article “ <i>TIC, herramienta esencial en emergencias y su necesaria adopción en la administración pública</i> ” [ICTs – an essential tool in emergencies and their necessary adoption in public administration], <a href="https://inap.mx/wpcontent/uploads/2020/10/INAP-RAP_151-2020.pdf">https://inap.mx/wpcontent/uploads/2020/10/INAP-RAP_151-2020.pdf</a> Mexico, 2020.
Jul. '19	Author of the article “ <i>Algoritmos y dispositivos: más allá de la neutralidad de la red</i> ” [Algorithms and devices: beyond net neutrality], published in the blog of the Legal Studies Division of the Mexican Centre of Research and Teaching in Economics (CIDE), <a href="http://derechoenaccion.cide.edu/algoritmos-y-dispositivos-mas-alla-de-laneutralidad-de-la-red/">http://derechoenaccion.cide.edu/algoritmos-y-dispositivos-mas-alla-de-laneutralidad-de-la-red/</a> , Mexico, 2019.
Mar. '19	Author of the article “ <i>Inteligencia artificial: ¿cómo piensan las máquinas?</i> ” [Artificial intelligence: how do machines think?], published in the blog of the CIDE Legal Studies Division, <a href="http://derechoenaccion.cide.edu/inteligencia-artificial-como-piensan-lasmaquinas/">http://derechoenaccion.cide.edu/inteligencia-artificial-como-piensan-lasmaquinas/</a> , Mexico, 2019.
Nov. '18	Co-author of the chapter “ <i>IQ Artificial</i> ” [Artificial IQ], in the digital book “ <i>El futuro de la Informática en México: propuestas de los miembros de la Academia Mexicana de Infomática</i> ” [The future of computing in Mexico: proposals from members of the Mexican Academy of Computer Science], published by the Mexican Academy of Computer Science and edited by the Coordination Office for Open University and Distance Learning, UNAM, Mexico, 2018.
Oct. '18	Author of the article “ <i>Entre la utopía y la distopía de la inteligencia artificial</i> ” [Between the utopia and dystopia of artificial intelligence], published in the blog of the CIDE Legal Studies Division,

<http://derechoenaccion.cide.edu/entre-la-utopia-y-la-distopia-de-lainteligencia-artificial/> , Mexico, 2018.

- Aug. '07 Co-author of the article "*Portabilidad numérica*" [Number portability], published in "*La Regulación de las Telecomunicaciones*" [Telecommunication regulation], edited by Miguel Ángel Porrúa, Mexico, 2007.
- Mar. '99 "*Sistema de Monitorización a distancia*" [Remote monitoring system], published in the technical report of the Inter-University Congress on Electrical Engineering, Computing and Electronics (CIECE 99), Guanajuato, Mexico.

## **PROFILE**

Javier Juárez Mojica has been commissioner at the Federal Telecommunications Institute since October 2016.

He graduated with an Engineering Degree in Electronics and Communications from the Monterrey Institute of Technology and Higher Education (ITESM). Subsequently, he obtained a Master's Degree in Information Technology and Administration from the Mexico Autonomous Institute of Technology (ITAM) and a Master's Degree in Networks and Information Systems for Businesses from the National Higher School of Telecommunications of Brittany, France.

He began his professional career at the Federal Commission of Telecommunications (Cofetel) in October 1999 as head technologist. At Cofetel, he participated in projects for, inter alia, the implementation of number portability, the preparation of the Basic Technical Plan for Interconnection and Interoperability and the measurement of mobile network quality.

Between February 2014 and April 2015, he worked in telecommunication consultancy as Director for Telecommunications at Entuizer, a company dedicated to the implementation of projects related to regulation, research and innovation in information technologies for the public and private sectors.

From April 2015 to October 2016, he held the position of Head of the Regulatory Policy Unit at the Federal Telecommunications Institute.

He has organized and participated in conferences and forums on interconnection, community and indigenous social media and networks, local loop unbundling, virtual mobile operators, the Internet of Things and artificial intelligence.

He is an honorary member of the World Commission on the Ethics of Scientific Knowledge and Technology (COMEST) of the United Nations Educational, Scientific and Cultural Organization (UNESCO) and was Vice-Chair of the Working Party on Communication Infrastructures and Services Policy (CISP) of the Organisation for Economic Cooperation and Development (OECD) from 2019 to 2021 and a member of the OECD Expert Group on Artificial Intelligence (AIGO).

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