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INSTITUTO FEDERAL DE
TELECOMUNICACIONES

"2019, Año del Caudillo del Sur, Emiliano Zapata"

**INSTITUTO FEDERAL DE TELECOMUNICACIONES
OFICINA DEL COMISIONADO MARIO GERMÁN FROMOW RANGEL
IFT/100/Pleno/OC-MGFR/024/2019**

Ciudad de México a 11 de diciembre de 2019

**PLENO DEL INSTITUTO FEDERAL DE TELECOMUNICACIONES
PRESENTE**

Me permito presentar el informe de mi participación del 9 al 20 de noviembre en representación del Instituto y en calidad de Jefe Alterno de la Delegación Mexicana, en la Conferencia Mundial de Radiocomunicaciones 2019 (CMR-19) de la Unión Internacional de Telecomunicaciones (UIT) que se llevó a cabo del 28 de octubre al 22 de noviembre de 2019, en Sharm el-Sheikh, Egipto; así como en representación del Instituto y en calidad de Vicepresidente en la 80ª Reunión del Comité de Políticas de la Economía Digital (CDEP) de la Organización para la Cooperación y el Desarrollo Económicos (OCDE) que se realizó los días 21 y 22 de noviembre del año en curso, en París, Francia.

Conferencia Mundial de Radiocomunicaciones 2019 (CMR-19) de la Unión Internacional de Telecomunicaciones (UIT)

Las conferencias mundiales de radiocomunicaciones (CMR) se celebran cada tres o cuatro años y su labor consiste en examinar y, en caso necesario, modificar el Reglamento de Radiocomunicaciones, que es el tratado internacional por el cual se rige la utilización del espectro de frecuencias radioeléctricas y de las órbitas de los satélites geoestacionarios y no geoestacionarios. Las modificaciones se realizan sobre la base de un orden del día determinado por el Consejo de la UIT, que tiene en cuenta las recomendaciones formuladas por las conferencias mundiales de radiocomunicaciones anteriores.

De conformidad con la Constitución de la UIT, la CMR puede:
- Revisar el Reglamento de Radiocomunicaciones y cualquiera de los Planes correspondientes de Asignación y Adjudicación de Frecuencias;
- Examinar cualquier asunto de radiocomunicaciones de carácter mundial;
- Formular instrucciones dirigidas a la Junta del Reglamento de Radiocomunicaciones y a la Oficina de Radiocomunicaciones, y revisar sus actividades;

- Determinar las Cuestiones que han de ser objeto de estudio por la Asamblea de Radiocomunicaciones y sus Comisiones de Estudio, como parte de los trabajos preparatorios para futuras Conferencias de Radiocomunicaciones.

La CMR-19 tuvo un récord de asistencia de más de 3,400 participantes, incluidos delegados de la mayoría de los 193 Estados Miembros de la UIT, así como más de 260 miembros del Sector de Radiocomunicaciones de la UIT (UIT-R) que representan a organizaciones internacionales, fabricantes de equipos, operadores de redes y foros de la industria, que asisten como observadores.

Durante la CMR-19, participé en las siguientes reuniones:
- Reuniones de coordinación de la Delegación Mexicana
- Reuniones de coordinación de la Comisión Interamericana de Telecomunicaciones (CITEL)
- Reuniones Plenarias de la CMR-19
- Reuniones Plenarias de los Comités COM4, COM5 y COM6
- Reuniones de grupos y subgrupos de trabajo de de los Comités COM4, COM5 y COM6
- Mario Maniewicz, Director de la Oficina de Radiocomunicaciones de la UIT (11 de noviembre)
- Reunión bilateral China - México (lunes 11 de noviembre)
- Verizon y AT&T (martes 12 de noviembre)
- Reunión bilateral Colombia – México (martes 12 de noviembre)
- Houlin Zhao, Secretario General de UIT (13 de noviembre)
- Reunión Estados Unidos de América – México (13 de noviembre)
- Hughes (13 de noviembre)
- OneWeb (13 de noviembre)
- Omnispace (15 de noviembre)
- Reunión bilateral Argentina – México (14 de noviembre)
- Michael O'Rielly, Comisionado de la Federal Communications Commission (FCC)

80ª Reunión del Comité de Políticas de la Economía Digital (CDEP) de la Organización para la Cooperación y el Desarrollo Económicos (OCDE)

El CDEP es el Comité de la OCDE responsable del desarrollo de políticas públicas basadas en evidencias a través de procesos de múltiples partes interesadas encaminadas a estimular

el crecimiento de una economía digital accesible, innovadora, abierta, inclusiva y confiable para alcannzar prosperidad sostenida y bienestar social.

El CDEP igualmente busca ser una plataforma para el intercambio de buenas prácticas para aprovechar el potencial de las Tecnologías de la Información y la Comunicación (TIC´s), en especial del Internet, y de la digitalización para lograr objetivos socioeconómicos claves para la mejora de la calidad de vida en general.

Durante esta reunión, el Comité llevó a cabo la designación de su Presidente y Vicepresidentes para el año 2020, permitiéndome fungir por segundo año consecutivo como Vicepresidente del mismo.

Dicha designación quedó de la siguiente manera:
Presidente: Yoichi Iida (Japón), Vicepresidentes: Lars Bønløkke Lê (Dinamarca), Silvia Viceconte (Comisión Europea), Jens Mundhenke (Alemania), András Hlács (Hungría), Daniela Battisti (Italia), Chungwon Lee (Corea), Mario Germán Fromow Rangel (México), Thomas Schneider (Suiza), Alex Nicholson (Reino Unido) y Adam Murray (Estados Unidos de América).

Durante la reunión del CDEP se presentó una actualización sobre la implementación del proyecto *Going Digital*, en su fase II y se discutieron aspectos relativos a la Inteligencia Artificial (AI), en donde se expuso el trabajo del Observatorio de Políticas de AI, así como el funcionamiento de la red informal de expertos en AI de la OCDE.

En el marco de las reuniones del CDEP y sus grupos de trabajo, se llevó a cabo una reunión con Vitor Elísio Menezes, Secretario de Telecomunicaciones y Daniel Brandao Cavalcanti, Coordinador General de Agenda Digital del Ministerio de Ciencia, Tecnología, Innovación y Comunicaciones de Brasil, así como con Taís Niffinegger, Jefe de Asesoría Internacional y Victor Muniz Estevam Dias, Asesor Internacional de Agencia nacional de Telecomunicaciones (ANATEL), a fin de intercambiar experiencias sobre decisiones regulatorias y de política pública recientes.

Durante la discusión del punto 10.c. de la agenda de la reunión referente a plataformas en línea, en la que participó el Comité de Competencia de la OCDE, el Instituto señaló la importancia del trabajo horizontal entre los diversos comités de la OCDE toda vez que, en una reciente evaluación de competencia realizada durante este año 2019, se considera que no se tomaron en cuenta trabajos previos encabezados por el CDEP, concretamente el OECD Telecommunication and Broadcasting Review of Mexico 2017.

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Asimismo, se llevó a cabo una reunión de trabajo con Serge Abiteboul, miembro del Pleno, Patrick Lagrange, responsable de atribución de frecuencias móviles y Julien Gilson, encargado de asuntos internacionales de ARCEP (Autoridad Reguladora de Francia), donde se trataron temas de prórrogas de concesiones de espectro radioeléctrico con incentivos de cobertura universal, ecosistema 5G, calidad de servicio y despliegue de redes de telecomunicaciones.

Finalmente, con la participación en estos eventos se cumplió con el propósito de generar vías de cooperación o áreas de influencia conjunta con autoridades de organismos reguladores y entidades de gobierno de otros países sobre temas en el ámbito de competencia del Instituto.

Se anexa la agenda de la 80ª Reunión del CDEP.

ATENTAMENTE

M. en C. MARIO GERMÁN FROMOW RANGEL
COMISIONADO

DIRECTORATE FOR SCIENCE, TECHNOLOGY AND INNOVATION
COMMITTEE ON DIGITAL ECONOMY POLICY

Revised Draft Agenda: 80th Session of the Committee on Digital Economy Policy (CDEP)

21-22 November 2019

This is the revised draft agenda for the 80th session of the Committee on Digital Economy Policy which will take place at the OECD Headquarters on 21-22 November 2019.

All delegates are invited to a CDEP reception on 21 November from 18:00.

Advance registration is essential. Member country delegates, BIAC, TUAC, CSISAC and ITAC should register for the meeting through their delegations. Other participants, should contact the OECD Secretariat to register (sarah.ferguson@oecd.org).

NOTE: THIS WILL BE A PAPERLESS MEETING, NO COPIES OF THE DOCUMENTS WILL BE AVAILABLE IN THE ROOM – ALL DOCUMENTS WILL BE AVAILABLE ON O.N.E. PRIOR TO THE MEETING. PLEASE MAKE SURE YOU COME WITH COPIES.

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COMMITTEE ON DIGITAL ECONOMY POLICY (CDEP) 80th SESSION

Thursday 21 November 2019

09:30-9:35

Item 1. Revised agenda and welcome remarks by the Chair

DSTI/CDEP/A(2019)3/REV2

The Committee is invited to adopt the revised agenda.

Action requested: For approval.

9:35-9:40

Item 2. Summary record of the 79th session

DSTI/CDEP/M(2019)3

The Committee is invited to approve the summary record from its 79th session.

Action requested: For approval.

9:40-9:50

Item 3. Secretariat statement and dialogue with Members on horizontal work and OECD contributions to the G7 and G20

DSTI/CDEP(2019)10

The Director for Science, Technology and Innovation will report on the main developments at the OECD and in the Directorate, which are of interest to the Committee. He will also introduce Audrey Plonk, the newly appointed Head of the DEP Division.

The Committee will also be invited to note the first half-yearly report on the implementation of the 2019-20 CDEP Programme of Work and Budget [DSTI/CDEP(2019)10].

Action requested: For information

09:50-10:00

Item 4. Designation of the CDEP Bureau for 2020

DSTI/CDEP(2019)13

DSTI/ICCP(2016)6

Under the OECD Rules of Procedure, Committees designate their chair and vice-chairs for the coming year at their last meeting of the year. The CDEP will therefore be asked to designate its officers for 2020 at its November 2019 meeting, consistent with its guidelines for the designation, composition and functioning of the Committee and its Working Parties' Bureaux [DSTI/ICCP(2016)6]. The following nominees have been received:

Chair: Mr. Yoichi IIDA (Japan), **Vice-Chairs:** Mr. Lars Bønløkke Lê (Denmark), Ms. Silvia Viceconte (EC), Mr. Jens Mundhenke (Germany), Mr. András Hlács (Hungary), Ms. Daniela Battisti (Italy), Mr. Chungwon Lee (Korea), Mr. Mario Germán Fromow Rangel (Mexico), Mr. Thomas Schneider (Switzerland), Mr. Alex Nicholson (United Kingdom) and Mr. Adam Murray (United States).

Action requested: For approval

10:00-11:50

Item 5. Going Digital II project

Item 5.a. Update on implementation of the Going Digital II project (Pillars 1 & 3)

Oral Presentation

The Secretariat for STI will present an update on the implementation of Pillar 1 (horizontal activities), including an overview of the Going Digital Southeast Asia report prepared in co-operation with other Directorates of the OECD. The Secretariat from the Directorate for Financial and Enterprise Affairs will present an update on the implementation of Pillar 3 (blockchain). An update on the implementation of Pillar 2 (AI) will take place under Item 6a.

Action requested: For information.

11:00 - 11:30 - Coffee break

Item 5.b. The Going Digital Toolkit

DSTI/CDEP/GD(2019)7

DSTI/CDEP/GD(2019)8

Oral Presentations

The Secretariat for STI will present topics for possible Toolkit policy and measurement notes that CDEP and its Working Parties could contribute to the Going Digital Toolkit (for discussion and approval). The Secretariat will also present a Toolkit policy note on regulatory sandboxes (for declassification).

Action requested: For discussion, approval and declassification.

11:50 -16:10

Item 6. Artificial Intelligence

Item 6.a. Update on the AI activities of the Going Digital II project (Pillar 2)

The Secretariat for STI will present an update on the implementation of Pillar 2 (AI).

Oral presentation

Item 6.b. Practical Guidance on the Implementation of the AI Recommendation

DSTI/CDEP(2019)4/REV2

DSTI/CDEP(2019)11

The Committee will be invited to discuss and agree on the revised outline of the practical guidance for the implementation of the AI Recommendation [DSTI/CDEP(2019)4/REV2]. The Committee will be invited to declassify this document in order to include the relevant sections in the AI Policy Observatory.

The Committee will also be invited to discuss and approve the draft report on progress made in the development of practical guidance on the implementation of the AI Recommendation

[DSTI/CDEP(2019)11], with a view transmitting to the Council. **Any comments on this document should be submitted ahead of the meeting to allow for timely transmission to the Council.**

Action requested: For discussion, approval and declassification [DSTI/CDEP(2019)4/REV2], and for approval for transmission to the Council [DSTI/CDEP(2019)11].

13:00-14:30 Lunch Break

14:30 -15:25

Item 6.c. OECD AI Policy Observatory and informal network of AI experts

DSTI/CDEP(2019)5/REV1

Live demonstration
DSTI/CDEP(2019)17
DSTI/CDEP(2019)18

The Secretariat will present and demo the work on the AI Policy Observatory platform and its four core pillars[DSTI/CDEP(2019)5/REV1]: *i)* AI principles (Pillar 1, drawing on the outline of the practical guidance for the implementation of the AI Recommendation); *ii)* Policy areas (Pillar 2), *iii)* Trends & data (Pillar 3) and *iv)* Countries & initiatives (Pillar 4, notably the status of responses to STIP Science, Technology and Innovation Policy survey questions on national AI policy initiatives).

The Secretariat will also present the proposed objectives and operation of the informal OECD network of AI experts [DSTI/CDEP(2019)17] and proposed criteria for partners contributing to the OECD.AI Policy Observatory [DSTI/CDEP(2019)18].

Action requested: The Committee is invited to take note of the live demonstration of the OECD AI Policy Observatory and offer comments. The Committee is invited to discuss, complement and approve the proposed objectives and operation of the informal network of AI experts and to discuss and complement the proposed criteria for partners contributing to the OECD.AI Policy Observatory.

Item 6.d. Discussion of Global Partnership on Artificial Intelligence (AI)

Presentation by Canada and France on the Global Partnership on Artificial Intelligence.

Action requested: For information and comment

Item 6.e. Tour de Table on AI initiatives

Delegations and participants will be invited to update the Committee on their current work on AI.

Action requested: To take note

16:10 - 16:40 - Coffee break

16:50-17:10

Item 7. Horizontal work - Latin America

The Secretariat will provide an overview of the reports on Going Digital and telecommunication regulation and policy that have been prepared for Latin America in co-operation with other Directorates of the OECD.

- Shaping Digital Transformation in Latin America

- Supporting Chile in improving competitiveness, productivity and welfare in the telecommunication sector

Action requested: For information

17:10-18:00

Item 8. Digital Economy Outlook 2020

DSTI/CDEP(2019)9/REV1

DSTI/CDEP/CISP(2019)4/REV1

DSTI/CDEP/CISP(2019)5/REV1

The Secretariat will present the extended outline of the Digital Economy Outlook 2020 as well as two draft chapters produced by the Working Party on Communication Infrastructures and Services Policy (CISP).

Action requested: For discussion

18:00 - Cocktail (Roger Ockrent)

Friday 22 November 2019

9:30-11:00

Item 9. CDEP Chair's Orientations for the 2021-22 Programme of Work and Budget

DSTI/CDEP(2019)14

DSTI/CIIE/STP/CDEP/CP(2019)1

The OECD establishes its programme of work and budget (PWB) on a biennial basis. Planning for the next biennium is now beginning and delegates will be invited to discuss the CDEP Chair's preliminary orientations for the 2021-22 Programme of Work and Budget (PWB).

Action requested: The Committee is invited to discuss the preliminary orientations for its next PWB; agree on the key policy areas for work and provide directions for potential projects in each area so that a draft PWB submission can be prepared for prioritisation and agreement at – or ahead of – the 81st Session in April 2020.

11:00 - 11:30 - Coffee break

11:30- 12:45

Item 10. Online Platforms

The Secretariat will update the Committee on two follow-up projects on online platforms and provide an overview of relevant work by the Competition Committee along with early ideas for possible collaboration with that Committee in the future.

Action requested: For information

Item 10.a. Data Portability

DSTI/CDEP/DGP(2019)2

The Secretariate will present a Scoping Note and presentation on how the future work on Data Portability might be structured and taken forward. The Secretariat will further report back on feedback received on the Scoping Note at the first meeting of the Working Party on Data Governance and Privacy.

Action requested: For discussion and direction

Item 10.b. Voluntary Transparency Reporting for Terrorist and Violent Extremist Content (TVEC) Online

DSTI/CDEP(2019)15

DSTI/CDEP/RD(2019)5

i)   The Secretariat will introduce the overall project plan.

ii)   Dr. Tomas Llanos will present a first draft of the stage 1 benchmarking report.

iii) The Secretariat will present the main outcomes of the Stage 2 experts' workshop about voluntary transparency reporting on TVEC online.

Action requested: For discussion and direction

Item 10.c. Competition Committee Work on Online platforms and Topics for Potential Collaboration with CDEP

Oral presentation

The Secretariat for the Directorate for Financial and Enterprise Affairs will present the Competition Committee's recent work relevant to online platforms, as well as initial ideas for possible future collaboration with CDEP.

Action requested: For information and discussion

12:45- 14:15 - Lunch Break

14:15-15:45

Item 11. Reports by the Working Parties

DSTI/CDEP/CISP(2019)1/REV1

DSTI/CDEP/CISP(2019)2/REV1

DSTI/CDEP/CISP(2019)3/REV1

DSTI/CDEP/CISP(2019)7

Item 11.a. Working Party on Communication Infrastructures and Services Policy (CISP)

The CISP Chair and Secretariat will update the Committee on recent and ongoing activities by the CISP, including three analytical reports that will inform the Review of the 2004 OECD Council Recommendation on Broadband Development, and one report involving WPCISP core activities on measuring prices of communication services.

The Secretariat will present the following four reports, with a view to their declassification by the written procedure:

- Review of the Evolution of Broadband since the OECD Recommendation of 2004

- Emerging Trends in Competition for Communication Infrastructures and Services

- Synthesis of Responses to the Questionnaire Informing the Review of the 2004 Council Recommendation on Broadband Development

- OECD Price Baskets for Bundled Communication Services

Action requested: For declassification by the written procedure

Item 11.b. Working Party on Measurement and Analysis in the Digital Economy (MADE)

The MADE Chair will update the Committee on recent and ongoing activities by the working party, including follow up work on measuring the digital transformation, cloud computing services and the value of data.

Action requested: For information

Item 11.c. Working Party on Security in the Digital Economy (SDE)

The SDE Chair will update the Committee on recent and ongoing activities by the working party, including previous and planned events of the Global Forum on Digital Security for Prosperity, and work on enhancing security of digital products.

Action requested: For information

Item 11.d. Working Party on Data Governance and Privacy (DGP)

The DGP Chair will update the Committee on recent and ongoing activities by the working party, including on the review of the implementation of the OECD Privacy Guidelines, the revisions of the OECD Recommendation on the Protection of Children Online, work on enhanced access and sharing of data, and on data ethics.

Action requested: For information

15:45-16:00

Item 12. Other business and dates of next meetings

DSTI/CDEP/RD(2019)4

- Other business
- Country Updates
  - o **Japan** (upcoming Global Conference on Governance Innovation, to be held at the OECD in January 2020) (10 minutes)
- Dates of the next meetings:
  - O 23-24 April 2020 (CDEP Week 20-24 April)
  - O 19-20 November 2020 (CDEP Week 16-20 November)

Action requested: For information

End of the meeting